

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME  |
|------|--------|-------------------------|----------|------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME              |          |                        |       |              |
| 08   | 000102 | A & G PRODUCERS, INC.   |          |                        |       |              |
| OIL  | 18911  | HENDRICK -B-            | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 20956  | HENDRICK -L-            | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 17928  | HENDRICK -M-            | 40406001 | HENDRICK               | 495   | WINKLER      |
| 08   | 000118 | AAA OIL TRUST           |          |                        |       |              |
| OIL  | 27613  | UNIVERSITY 10 A         | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27612  | UNIVERSITY 10B          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 26724  | UNIVERSITY 11A          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27621  | UNIVERSITY 11B          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25523  | UNIVERSITY 3 A          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25754  | UNIVERSITY 3 C          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27317  | UNIVERSITY 4 B          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25547  | UNIVERSITY 4 C          | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| GAS  | 047152 | UNIVERSITY 11 D         | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| GAS  | 103942 | UNIVERSITY 4 B          | 15605550 | CARDINAL (TANSILL)     | 371   | PECOS        |
| GAS  | 103311 | UNIVERSITY 4 D          | 15605550 | CARDINAL (TANSILL)     | 371   | PECOS        |
| 08   | 000172 | A & B OIL               |          |                        |       |              |
| OIL  | 07244  | PORTER, H. J.           | 95138001 | WARD, SOUTH            | 475   | WARD         |
| OIL  | 24741  | REED, ELIZABETH         | 78749800 | ROXIE (YATES)          | 371   | PECOS        |
| 08   | 000388 | A K & K ENTERPRISES LLC |          |                        |       |              |
| OIL  | 30265  | UNIVERSITY 1311         | 33230500 | FULLERTON (SAN ANDRES) | 003   | ANDREWS      |
| 08   | 000597 | AJAX RESOURCES, LLC     |          |                        |       |              |
| OIL  | 50855  | VINEYARD HZ O UNIT      | 85280300 | SPRABERRY (TREND AREA) | 000   | 000000000000 |
| 08   | 000696 | A&M OIL & GAS LLC       |          |                        |       |              |
| OIL  | 01352  | ALTMAN                  | 28961568 | EMPEROR (HOLT)         | 495   | WINKLER      |
| OIL  | 32182  | AMOCO-SEALY             | 56761001 | MAGNOLIA SEALY         | 495   | WINKLER      |
| OIL  | 28325  | COWDEN                  | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 14951  | FOLIA                   | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 35436  | GEORGE SEALY -45-       | 56761001 | MAGNOLIA SEALY         | 475   | WARD         |
| OIL  | 28603  | HENDRICK                | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 32730  | HONDO-MCCUTCHEON        | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 27876  | MCCURDY-MCCUTCHEON      | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 28440  | MCCUTCHEON              | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| OIL  | 29168  | MCCUTCHEON              | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 28121  | MORTON                  | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 32176  | NUTE                    | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 32299  | NUTE -A-                | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 29911  | ROARK -B-               | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 29708  | ROARK "A"               | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 27367  | SEALY, GEORGE           | 56761001 | MAGNOLIA SEALY         | 475   | WARD         |
| OIL  | 33688  | WALTON                  | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 03212  | WALTON -A-              | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 33202  | WALTON A                | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 32518  | WALTON, J.B. -A-        | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| OIL  | 03321  | WARD, J. C.             | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| GAS  | 020176 | WALTON -A-              | 49038639 | KERMIT (YATES)         | 495   | WINKLER      |
| GAS  | 127947 | WALTON, J. B. A         | 49038639 | KERMIT (YATES)         | 495   | WINKLER      |
| 08   | 000894 | ABACO OPERATING, LLC    |          |                        |       |              |
| OIL  | 47784  | PATRICIA                | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| 08   | 002987 | ABLEREADY, INC.         |          |                        |       |              |
| OIL  | 35631  | JESSIE B                | 35652496 | GOLDSMITH (GRAYBURG)   | 135   | ECTOR        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|-----|------------------|-------------------------------|----------|-------------------------------|-------|-------------|
| 08   |     | 002987           | ABLEREADY, INC.               |          |                               |       |             |
|      | GAS | 181508           | JESSIE B                      | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| 08   |     | 003125           | ABRAXAS PETROLEUM CORPORATION |          |                               |       |             |
|      | OIL | 38005            | CAPRITO 82                    | 74050865 | R. O. C. (WOLFCAMP)           | 475   | WARD        |
|      | OIL | 49937            | CAPRITO 82                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 35096            | CAPRITO 82                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 35061            | CAPRITO 83                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 49754            | CAPRITO 83                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 49223            | CAPRITO 98                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 34903            | CAPRITO 98                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 35698            | CAPRITO 98                    | 74050200 | R.O.C. (BELL CANYON)          | 475   | WARD        |
|      | OIL | 34904            | CAPRITO 99                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 48488            | CAPRITO 99                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 52371            | CREOSOTE 86                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 51227            | GREASEWOOD                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 52649            | HACKBERRY                     | 71052900 | PHANTOM (WOLFCAMP)            | 495   | WINKLER     |
|      | OIL | 31892            | HALL, G. T. 31-A-             | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
|      | OIL | 35802            | HALL, G. T. 32                | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
|      | OIL | 36110            | HNG FEE 57                    | 88465350 | TAURUS (ATOKA)                | 475   | WARD        |
|      | OIL | 33429            | HOWE, JOSPEH #2               | 43013900 | HOWE (YATES)                  | 475   | WARD        |
|      | OIL | 51804            | MESQUITE 37                   | 80544500 | SANDBAR (BONE SPRING)         | 475   | WARD        |
|      | OIL | 52088            | PECAN 47                      | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | OIL | 35305            | PYOTE                         | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 25848            | TURPIN, ROBERT M. ESTATE      | 43013700 | HOWE (PENN)                   | 475   | WARD        |
|      | OIL | 32049            | UNIVERSITY -31-               | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
|      | OIL | 35152            | UNIVERSITY "3"                | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
|      | OIL | 35993            | UNIVERSITY 16-30              | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
|      | OIL | 38380            | UNIVERSITY 21-11              | 03294800 | APOLLO, EAST (WOLFCAMP)       | 495   | WINKLER     |
|      | OIL | 52646            | WOODBERRY 3                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
|      | GAS | 051883           | -32- HALL                     | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
|      | GAS | 200032           | CAPRITO "81"                  | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 181389           | CAPRITO "99"                  | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 245583           | CAPRITO 100                   | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 079287           | CAPRITO 82                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
|      | GAS | 184119           | CAPRITO 82                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 072030           | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
|      | GAS | 203711           | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
|      | GAS | 045788           | CAPRITO 82                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
|      | GAS | 193427           | CAPRITO 82                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 045787           | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
|      | GAS | 048980           | CAPRITO 83                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
|      | GAS | 050881           | CAPRITO 98                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
|      | GAS | 190099           | CAPRITO 98                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
|      | GAS | 050430           | CAPRITO 98                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
|      | GAS | 069328           | CAPRITO 99                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
|      | GAS | 069329           | CAPRITO 99                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
|      | GAS | 225726           | CAPRITO 99                    | 74050166 | R. O. C. (ATOKA)              | 475   | WARD        |
|      | GAS | 079307           | FELMONT                       | 03293100 | APOLLO (ATOKA)                | 495   | WINKLER     |
|      | GAS | 192397           | FIDELITY TRUST "21"           | 94648830 | WAHA (MONTTOYA)               | 389   | REEVES      |
|      | GAS | 188767           | FIDELITY TRUST "21"           | 94648581 | WAHA (KINDERHOOK)             | 389   | REEVES      |
|      | GAS | 126348           | HALL, G. T. 31                | 09269426 | BLOCK 16 (ELLEN.)             | 475   | WARD        |

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|------|--------|-------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                              |       |             |
| 08   | 003125 | ABRAXAS PETROLEUM CORPORATION |          |                              |       |             |
| GAS  | 077171 | HNG FEE 57                    | 88465500 | TAURUS (ELLENBURGER)         | 475   | WARD        |
| GAS  | 141021 | HOWE GAS UNIT #4              | 43013500 | HOWE (DEVONIAN)              | 475   | WARD        |
| GAS  | 088396 | HOWE GAS UNIT NO. 1           | 43013500 | HOWE (DEVONIAN)              | 475   | WARD        |
| GAS  | 062113 | HOWE GAS UNIT NO. 2           | 43013500 | HOWE (DEVONIAN)              | 475   | WARD        |
| GAS  | 057368 | HOWE GAS UNIT NO. 5           | 43013500 | HOWE (DEVONIAN)              | 475   | WARD        |
| GAS  | 141519 | HOWE STATE                    | 43013500 | HOWE (DEVONIAN)              | 475   | WARD        |
| GAS  | 192270 | HOWE STATE GAS UNIT 2         | 09269568 | BLOCK 16 (MONTTOYA)          | 475   | WARD        |
| GAS  | 088675 | JACKSON                       | 88465400 | TAURUS (DEVONIAN)            | 475   | WARD        |
| GAS  | 080833 | KELTON                        | 77830300 | RODGERS (ATOKA)              | 475   | WARD        |
| GAS  | 069783 | PYOTE GAS UNIT #5             | 09269284 | BLOCK 16 (DEVONIAN)          | 475   | WARD        |
| GAS  | 201007 | ROC "83"                      | 74050830 | R.O.C. (MONTTOYA)            | 475   | WARD        |
| GAS  | 154628 | RODGERS                       | 77830300 | RODGERS (ATOKA)              | 475   | WARD        |
| GAS  | 052307 | UNIVERSITY 1-3                | 74050166 | R. O. C. (ATOKA)             | 475   | WARD        |
| GAS  | 116736 | WINK AIRPORT                  | 03293100 | APOLLO (ATOKA)               | 495   | WINKLER     |
| GAS  | 128750 | WINK AIRPORT                  | 03293100 | APOLLO (ATOKA)               | 495   | WINKLER     |
| GAS  | 154400 | 9406 JV-P TAURUS              | 88465400 | TAURUS (DEVONIAN)            | 475   | WARD        |
| 08   | 003606 | ACOMA OPERATING, LLC          |          |                              |       |             |
| OIL  | 22753  | BARNSLEY, M. L., "A"          | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| OIL  | 41387  | BURKES                        | 34563400 | GERMANIA (GRAYBURG)          | 329   | MIDLAND     |
| OIL  | 41693  | CVX 21                        | 62426500 | MONAHANS DRAW (CANYON 8388)  | 135   | ECTOR       |
| OIL  | 09433  | FEE-10                        | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 25642  | PARKER                        | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 20239  | PARKER                        | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 02459  | PARKER "A"                    | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 40973  | PARKER TRUST 19               | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 40920  | PARKER TRUST 19               | 62426500 | MONAHANS DRAW (CANYON 8388)  | 135   | ECTOR       |
| OIL  | 39978  | PARKER TRUST 20               | 62426500 | MONAHANS DRAW (CANYON 8388)  | 135   | ECTOR       |
| OIL  | 56965  | PARKER TRUST 20               | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 56966  | PARKER TRUST 20               | 35652001 | GOLDSMITH                    | 135   | ECTOR       |
| OIL  | 40513  | PARKER TRUST 20               | 35652620 | GOLDSMITH (PENNSYLVANIAN)    | 135   | ECTOR       |
| OIL  | 02443  | PARKER, J. E.                 | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 33992  | SANDY SUE                     | 21287250 | COWDEN (CISCO)               | 135   | ECTOR       |
| OIL  | 21454  | TUBB, J. B. -A-               | 80473682 | SAND HILLS (TUBB)            | 103   | CRANE       |
| OIL  | 40858  | TXL SOUTH 19                  | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 50036  | W. H. GROVE A                 | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| GAS  | 065960 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| GAS  | 052555 | BARNSLEY, M. L. "C"           | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| GAS  | 051902 | BARNSLEY, M. L. "C"           | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| GAS  | 057082 | BARNSLEY, M.L.                | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| GAS  | 165501 | KENOWER                       | 40172400 | HEINER, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| 08   | 003609 | ACORN OIL & GAS, LLC          |          |                              |       |             |
| OIL  | 31805  | TIPPETT, J. H. -E-            | 99295001 | YATES                        | 371   | PECOS       |
| OIL  | 08055  | WHITE & BAKER -L-             | 96875001 | WHITE & BAKER                | 371   | PECOS       |
| OIL  | 27013  | WHITE & BAKER -S-             | 94747001 | WALKER                       | 371   | PECOS       |
| GAS  | 021121 | BLACKSTONE-SLAUGHTER          | 99577400 | YUCCA BUTTE (ELLENBURGER)    | 371   | PECOS       |
| GAS  | 021113 | BLACKSTONE-SLAUGHTER          | 99577600 | YUCCA BUTTE (PENN. DETRITAL) | 371   | PECOS       |
| 08   | 007861 | ADDWEST MINERALS, INC.        |          |                              |       |             |
| OIL  | 33456  | POKORNY                       | 00018001 | WILDCAT                      | 109   | CULBERSON   |
| 08   | 007920 | ADKINS PRODUCTION             |          |                              |       |             |
| OIL  | 20757  | STATE LEASE 11723             | 59419664 | MCFARLAND (QUEEN)            | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 008481 | ADVANCE ENERGY PARTNERS, LLC |          |                                  |       |             |
| GAS  | 289838 | AEP 226-34 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292872 | AEP 226-34 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290574 | BRACERO 226-34 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 289455 | CORNELL 226-34               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287280 | PLATINUM 218-34              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292693 | PLATINUM 218-34              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292873 | PLATINUM 218-34 3H           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292814 | PLATINUM 218-34A             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 289424 | SPIRE 226-34 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 289971 | WHITE WING 14-1 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| 08   | 008716 | AGHORN OPERATING, INC.       |          |                                  |       |             |
| OIL  | 00868  | ADDIS, FRANK V. "E"          | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 50520  | AGHORN AB FEE                | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 10044  | ARGO-MOSS                    | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 10475  | ARGO-MOSS -B-                | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 43537  | ASHLEY                       | 62415916 | MONAHANS (WOLF.-ELLEN., CONS)    | 475   | WARD        |
| OIL  | 01592  | BAGLEY, J. E.                | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 30657  | BAGLEY, J.E.                 | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 32445  | CASTLEMAN -11-               | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 00905  | COLBERT, E. K.               | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 14728  | COWDEN -I-                   | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 32085  | COWDEN -11-                  | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 32108  | COWDEN -12-                  | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 31983  | COWDEN -13-                  | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 33482  | COWDEN "14"                  | 39184750 | HARPER, W. (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 32140  | COWDEN 14                    | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 31934  | COWDEN-1-                    | 21287250 | COWDEN (CISCO)                   | 135   | ECTOR       |
| OIL  | 02453  | COWDEN, E. F. -A- - -B-      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 02439  | COWDEN, ELLIOTT F.           | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 27454  | CRADDOCK, H. J.              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 12062  | CROSS, J. T.                 | 63143500 | MOSS (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 15654  | CROSS, JOHN T.               | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 15863  | CROSS, JOHN T.-B-            | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 19877  | CUMMINS -C-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18626  | CUMMINS, H. E.               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37927  | CUMMINS, H. E. -B-           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 22900  | CUMMINS, H. E. "B"           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 13294  | CUMMINS, H. E., -B-          | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 19904  | EAST HARPER UNIT             | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 14000  | ECTOR -AB- FEE               | 33575333 | G & W (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 18615  | ECTOR -AI- FEE               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18059  | ECTOR -AM- FEE               | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 35104  | ECTOR -AM- FEE               | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17933  | ECTOR -AO- FEE               | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 18276  | ECTOR -AS- FEE               | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 21871  | ECTOR -AZ- FEE               | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 32840  | ECTOR -BE- FEE               | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 49705  | ECTOR -Q- FEE                | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 33045  | ECTOR AB FEE                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 36827  | ECTOR FEE UNIT               | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.     |          |                                 |       |             |
| OIL  | 36622  | ECTOR FEE UNIT             | 39182666 | HARPER, SE. (ELLEN.)            | 135   | ECTOR       |
| OIL  | 34363  | ECTOR FEE UNIT             | 39176664 | HARPER (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 37928  | ECTOR-AI-FEE               | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 00906  | EMMONS UNIT                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 30786  | FLANAGAN                   | 06979950 | BELSPEC (STRAWN)                | 317   | MARTIN      |
| OIL  | 01610  | FOSTER -D-                 | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 23356  | FOSTER "F"                 | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 16793  | FOSTER-JOHNSON UNIT        | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01561  | FOSTER, -C-                | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 49697  | FRASER, G. C. -E- NCT-1    | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 18884  | FRASER, G. C. -E- NCT-1    | 88071058 | TXL (CENTRAL WADDELL)           | 135   | ECTOR       |
| OIL  | 08734  | FRASER, G. C. E NCT-1      | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 01563  | GIST -A-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01564  | GIST -B-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01565  | GIST -C-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 19373  | GIST UNIT                  | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01620  | GIST, ETAL                 | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 24351  | GIST, MARCUS               | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 13345  | H. E. CUMMINS "A"          | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42669  | J.W.                       | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 23597  | JOHN "J"                   | 47007600 | JOHNSON (PENN)                  | 135   | ECTOR       |
| OIL  | 01554  | JOHNSON, J. L.             | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 24176  | JOHNSON, J. L. "P"         | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 24371  | JOHNSON, J.L. "D"          | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 23134  | JOHNSON, J.L. "38"         | 47007400 | JOHNSON (HOLT)                  | 135   | ECTOR       |
| OIL  | 23143  | JOHNSON, J.L. "38"         | 47007380 | JOHNSON (GLORIETA)              | 135   | ECTOR       |
| OIL  | 32153  | KAYSER, EVA                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 36035  | KLOH                       | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 00818  | KLOH -A-                   | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 49700  | KLOH "B-5"                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 06956  | KLOH "B-5"                 | 88071290 | TXL (ELLENBURGER)               | 135   | ECTOR       |
| OIL  | 49701  | KLOH "B-7"                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 02247  | KLOH C-21                  | 35659375 | GOLDSMITH, W. (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 02250  | KLOH-C-21                  | 35659750 | GOLDSMITH, W. (WADDELL)         | 135   | ECTOR       |
| OIL  | 14412  | KLOH, A., ETAL -G- /NCT-B/ | 63143500 | MOSS (GRAYBURG)                 | 135   | ECTOR       |
| OIL  | 17654  | LANDS, T. P. TRUST -D-     | 52497333 | LAWSON (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 04503  | LINEBERRY -C-              | 64890750 | NELSON (WICHITA)                | 003   | ANDREWS     |
| OIL  | 04495  | LINEBERRY, EVELYN          | 64890500 | NELSON (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 28704  | MCCREA, CELIA              | 64890250 | NELSON (CLEAR FORK, LOWER)      | 003   | ANDREWS     |
| OIL  | 04496  | MCCREA, CELIA A.           | 64890500 | NELSON (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 36628  | MCDANIEL                   | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 00716  | MIDLAND FARMS              | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 24411  | MILLER, HERB               | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)    | 103   | CRANE       |
| OIL  | 17240  | MOSS                       | 39176498 | HARPER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 17241  | MOSS                       | 39176830 | HARPER (STRAWN)                 | 135   | ECTOR       |
| OIL  | 35008  | MOSS "B"                   | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 44672  | MOSS RANCH '42'            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42652  | MOSS RANCH "44"            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41376  | MOSS RANCH "6"             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42168  | MOSS RANCH 29              | 62426500 | MONAHANS DRAW (CANYON 8388)     | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.       |          |                                  |       |             |
| OIL  | 16433  | MOSS UNIT                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 48353  | MOSS UNIT "C"                | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 34916  | MOSS UNIT A                  | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 08690  | MOSS, PAUL                   | 63143500 | MOSS (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 11169  | MOSS, PAUL -C-               | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 00871  | MOSS, PAUL -2-               | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 20282  | MOSS, PAUL -38- PE           | 39182666 | HARPER, SE. (ELLEN.)             | 135   | ECTOR       |
| OIL  | 02452  | MOSS, PAUL '34'              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 22625  | NELSON (WICHITA-ALBANY) UNIT | 64890750 | NELSON (WICHITA)                 | 003   | ANDREWS     |
| OIL  | 12837  | NELSON -A-                   | 64890750 | NELSON (WICHITA)                 | 003   | ANDREWS     |
| OIL  | 28774  | NELSON -A-                   | 64890500 | NELSON (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 16940  | NORTH FOSTER UNIT            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 09826  | RICKSON                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 19242  | SCHARBAUER -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 04497  | SIMS, H. O. ET AL            | 64890500 | NELSON (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 18773  | SINCLAIR-CONNELL             | 84632750 | SONNY B (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 06962  | SLAT                         | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 07002  | SLAT                         | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 32408  | SLATOR, J. D.                | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 06959  | SLATOR, J. D.                | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 26298  | SLATOR, J. D.                | 88071464 | TXL (MONTOYA)                    | 135   | ECTOR       |
| OIL  | 18181  | SLATOR, J. D. -B-            | 88071464 | TXL (MONTOYA)                    | 135   | ECTOR       |
| OIL  | 49696  | SLATOR, J. D. -B-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 16440  | SLATOR, J. D., -B-           | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 34104  | SLATOR, J.D. "B"             | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 06995  | THOMAS, A. E. -A- NCT-1      | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 08262  | THOMAS, A. E. -A- NCT-1      | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 19462  | THOMAS, A. E., -A- NCT-1     | 88071058 | TXL (CENTRAL WADDELL)            | 135   | ECTOR       |
| OIL  | 17138  | THOMAS, A. E., -A- NCT-1     | 88071464 | TXL (MONTOYA)                    | 135   | ECTOR       |
| OIL  | 49703  | THOMAS, A. E., -A- NCT-1     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49702  | THOMAS, A. E., -A- NCT-2     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49699  | TXL -A-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 07003  | TXL -A-                      | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 15701  | TXL -A-                      | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49695  | TXL -B-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49698  | TXL -E-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15600  | TXL TEXAS                    | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 32123  | UNIVERSITY                   | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 01779  | UNIVERSITY #11               | 33230400 | FULLERTON (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 01810  | UNIVERSITY #11               | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 20888  | WEST GOLDSMITH UNIT          | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 41797  | WILLIAMSON, J.M.             | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 32230  | WRIGHT -14-                  | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 17833  | YARBROUGH & ALLEN            | 52567500 | LAZY R. (STRAWN DETRITUS)        | 135   | ECTOR       |
| OIL  | 19266  | YARBROUGH & ALLEN            | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 30021  | YARBROUGH & ALLEN            | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)     | 135   | ECTOR       |
| OIL  | 16664  | YARBROUGH & ALLEN            | 99275375 | YARBROUGH & ALLEN (ELLENBURGER)  | 135   | ECTOR       |
| OIL  | 34201  | YARBROUGH & ALLEN            | 99275500 | YARBROUGH & ALLEN (FUSSELMAN)    | 135   | ECTOR       |
| OIL  | 37187  | YARBROUGH & ALLEN            | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 16663  | YARBROUGH & ALLEN            | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.        |          |                                 |       |             |
| GAS  | 177764 | ELVERA                        | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 152777 | FEE "N"                       | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 180538 | JULENA                        | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 048242 | KLOH B-5                      | 88071638 | TXL (SILURIAN)                  | 135   | ECTOR       |
| GAS  | 160118 | P & C RANCH                   | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 156471 | SCHARBAUER, J. "43"           | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 177770 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 172791 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 173516 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 173911 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 255732 | TXL -B-                       | 02596900 | ANDECTOR (YATES)                | 135   | ECTOR       |
| GAS  | 173049 | TXL E                         | 88071406 | TXL (MCKEE)                     | 135   | ECTOR       |
| GAS  | 019921 | WEST GOLDSMITH UNIT           | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| 08   | 008810 | AICR LLC                      |          |                                 |       |             |
| OIL  | 00558  | HENDERSON, H. R.              | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| 08   | 009534 | AJ'S PUMP TRUCK SERVICE, INC. |          |                                 |       |             |
| OIL  | 34278  | SEALY-SMITH "A"               | 62416666 | MONAHANS, E. (PENN., LO.)       | 495   | WINKLER     |
| 08   | 011198 | ALCHEMIST ENERGY, LLC         |          |                                 |       |             |
| GAS  | 284029 | ATLANTA 73                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 286846 | DINGO STATE                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292924 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292869 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292870 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| 08   | 011255 | ALCON H2OIL LLC               |          |                                 |       |             |
| OIL  | 20925  | HORD, RUTH W.                 | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 50424  | MONROE STATE-196-             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50432  | RED CLOUD                     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| 08   | 013296 | ALLEDER INC.                  |          |                                 |       |             |
| OIL  | 18707  | ATLANTIC FEE -13- A           | 12455500 | BROWN & THORP, WEST (TUBB)      | 371   | PECOS       |
| OIL  | 14865  | ATLANTIC FEE -13-A-           | 12450666 | BROWN & THORP, N.(CL. FK., UP.) | 371   | PECOS       |
| OIL  | 20157  | ATLANTIC FEE, -11-            | 12455500 | BROWN & THORP, WEST (TUBB)      | 371   | PECOS       |
| OIL  | 44947  | DEBUS                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 34987  | GINDORF                       | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 30298  | GUNN                          | 94475500 | W. Z. B. (GRAYBURG)             | 173   | GLASSCOCK   |
| OIL  | 57014  | JETT                          | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 45825  | KITTIE PEARL                  | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 35124  | KNIGHT, GENE                  | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 29342  | LINDLEY                       | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 28584  | LINDLEY -B-                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 13018  | LOCKHART & BROWN -B-          | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 31261  | PARKER                        | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 33666  | SCHWARTZ, NESTE               | 91056700 | TRES AMIGOS (STRAWN)            | 173   | GLASSCOCK   |
| OIL  | 35423  | SIEDEL                        | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 31573  | STATE                         | 12448200 | BROWN & THORP (CLEAR FORK)      | 371   | PECOS       |
| OIL  | 18322  | STATE 12 -N-                  | 12455500 | BROWN & THORP, WEST (TUBB)      | 371   | PECOS       |
| OIL  | 57534  | TRIPP                         | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 33910  | WEYMAN                        | 94475500 | W. Z. B. (GRAYBURG)             | 173   | GLASSCOCK   |
| OIL  | 24010  | WEYMAN "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24011  | WEYMAN "E"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24033  | WEYMAN "F"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 013296 | ALLEDER INC.                  |          |                                |       |             |
| OIL  | 33550  | WEYMAN "F"                    | 94475500 | W. Z. B. (GRAYBURG)            | 173   | GLASSCOCK   |
| OIL  | 22175  | WRAGE-GUNN                    | 85280300 | SPRABERY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 180897 | EMBRY                         | 35653444 | GOLDSMITH, EAST (GRAYBURG)     | 135   | ECTOR       |
| 08   | 015098 | ALON USA, LP                  |          |                                |       |             |
| OIL  | 24198  | FEE                           | 08044400 | BIG SPRING (FUSSELMAN)         | 227   | HOWARD      |
| 08   | 019752 | AMERICO ENERGY RESOURCES, LLC |          |                                |       |             |
| OIL  | 25360  | BOYKIN -B-                    | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 09047  | BOYKIN, GRACE M.              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27175  | COLEMAN -F-                   | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 23672  | COLEMAN RANCH UNIT            | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 00681  | COLEMAN, LUCY M.              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27928  | COLEMAN, LUCY M. F            | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 07898  | COLEMAN, P. C.                | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 24897  | COLEMAN, P.C. "A"             | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 31757  | GUITAR ESTATE -B-             | 99733500 | ZEBULON                        | 227   | HOWARD      |
| OIL  | 29978  | GUITAR TRUST ESTATE           | 16912250 | CHANEY (CLEARFORK)             | 227   | HOWARD      |
| OIL  | 08569  | GUITAR TRUST ESTATE -A-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08802  | GUITAR TRUST ESTATE -C-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08858  | GUITAR TRUST ESTATE -D-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08466  | GUITAR TRUST ESTATE -F-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 31933  | GUITAR, JOHN                  | 99733500 | ZEBULON                        | 227   | HOWARD      |
| OIL  | 27503  | HOMAN, EUNICE                 | 62711700 | MOORE (WOLFCAMP)               | 227   | HOWARD      |
| OIL  | 27813  | HOMAN, EUNICE                 | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 32542  | S. WALDRON                    | 00018001 | WILDCAT                        | 227   | HOWARD      |
| OIL  | 30823  | STATE "BL"                    | 18394001 | CLABBERHILL                    | 003   | ANDREWS     |
| OIL  | 36529  | VINDICATOR                    | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 36030  | WALDRON S. 5                  | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 27184  | WALDRON, S.                   | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 30902  | WALDRON, S.                   | 62711600 | MOORE (STRAWN 9500)            | 227   | HOWARD      |
| 08   | 019802 | AMEREDEV OPERATING, LLC       |          |                                |       |             |
| OIL  | 50673  | A.G. HILL                     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 51243  | AXIS                          | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 48663  | BISON                         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 56866  | EAST SHAMMO                   | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 57070  | GRIZZLY                       | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 47512  | KUDU A                        | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 53541  | KUDU B                        | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 52587  | OX                            | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 53760  | PANTHER                       | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 36454  | TUBB "1" UNIT                 | 21752252 | CRITTENDON (BELL CANYON)       | 495   | WINKLER     |
| OIL  | 36312  | TUBB "23" UNIT                | 21752275 | CRITTENDON (CHERRY CANYON)     | 495   | WINKLER     |
| OIL  | 36092  | TUBB "23" UNIT                | 00018001 | WILDCAT                        | 495   | WINKLER     |
| OIL  | 43961  | TUBB ESTATE                   | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 35626  | TUBB ESTATE -B-               | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 36786  | TUBB ESTATE 1-75              | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 37513  | TUBB ESTATE 21                | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 37621  | TUBB 9 UNIT                   | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 35477  | WOLFE UNIT                    | 21752252 | CRITTENDON (BELL CANYON)       | 495   | WINKLER     |
| OIL  | 47679  | WOLFE UNIT                    | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| GAS  | 285386 | A.G. HILL                     | 80544500 | SANDBAR (BONE SPRING)          | 495   | WINKLER     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 019802 | AMEREDEV OPERATING, LLC    |          |                                  |       |             |
| GAS  | 285419 | ANTELOPE                   | 80544500 | SANDBAR (BONE SPRING)            | 495   | WINKLER     |
| GAS  | 288952 | EAST AXIS                  | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 288995 | GRIZZLY                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284973 | GRIZZLY A                  | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284516 | GRIZZLY B                  | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 245709 | HILL, A. G.                | 17585100 | CHEYENNE (ATOKA)                 | 495   | WINKLER     |
| GAS  | 284885 | HIPPO                      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284912 | HIPPO                      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284902 | HOWELL                     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284911 | KUDU B                     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 285132 | LION                       | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 285427 | LION                       | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 285241 | MEERKAT                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 285179 | MOOSE                      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 288618 | NE AXIS                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 289538 | OSO                        | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 234717 | SHAMMO C24-4               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285411 | TIGER                      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 286849 | TIGER                      | 80544500 | SANDBAR (BONE SPRING)            | 495   | WINKLER     |
| GAS  | 253550 | TUBB ESTATE                | 21752333 | CRITTENDON (ELLEN. 21450)        | 495   | WINKLER     |
| GAS  | 130615 | TUBB ESTATE "22"           | 21752900 | CRITTENDON (STRAWN)              | 495   | WINKLER     |
| GAS  | 163159 | TUBB ESTATE 22             | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| GAS  | 123948 | TUBB 1 UNIT                | 21752500 | CRITTENDON (MORROW)              | 495   | WINKLER     |
| GAS  | 206543 | TUBB 1 UNIT                | 21752002 | CRITTENDON (ATOKA OOLITIC)       | 495   | WINKLER     |
| GAS  | 160957 | TUBB 22 UNIT               | 21752500 | CRITTENDON (MORROW)              | 495   | WINKLER     |
| GAS  | 044651 | TUBB 22 UNIT               | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| GAS  | 180878 | TUBB 9 UNIT                | 21752500 | CRITTENDON (MORROW)              | 495   | WINKLER     |
| GAS  | 044619 | TUBB 9 UNIT                | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| GAS  | 043493 | WOLFE UNIT                 | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| GAS  | 150045 | WOLFE UNIT                 | 21752002 | CRITTENDON (ATOKA OOLITIC)       | 495   | WINKLER     |
| 08   | 020463 | AMPAK OIL COMPANY          |          |                                  |       |             |
| OIL  | 51750  | NELLIE SELLERS             | 91336020 | TRIPLE M (CLEARFORK)             | 431   | STERLING    |
| OIL  | 54862  | NELLIE SELLERS 'A'         | 00206500 | A & S (MISS.)                    | 431   | STERLING    |
| OIL  | 17494  | PARRAMORE                  | 91336166 | TRIPLE M (WOLFCAMP)              | 431   | STERLING    |
| OIL  | 35269  | SELLERS                    | 91336830 | TRIPLE M (WOLFCAMP 6300)         | 431   | STERLING    |
| OIL  | 43464  | SELLERS 67                 | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| OIL  | 18250  | SELLERS, NELLIE            | 91336498 | TRIPLE M (WOLFCAMP UPPER)        | 431   | STERLING    |
| 08   | 020479 | AMRICH OPERATING, LLC      |          |                                  |       |             |
| OIL  | 49523  | BUCHANAN RANCH SWD         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 49810  | LESLIE ANN                 | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| 08   | 020522 | AMTEX ENERGY, INC.         |          |                                  |       |             |
| OIL  | 52826  | ARCO-BOOKS "8"             | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 28072  | AVARY, G. Q. -132-         | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 50275  | FLETCHER LEE               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 28269  | LEE -128-                  | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 33400  | UNIVERSITY 18-19           | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| GAS  | 160226 | LOWE, RALPH ESTATE         | 09269003 | BLOCK 16 (ATOKA)                 | 475   | WARD        |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                                  |       |             |
| OIL  | 49585  | ALCATRAZ STATE 34-141 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 42460  | APC FEE 1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                           |       |             |
| OIL  | 48404  | APC FEE 1-38 UNIT             | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 48327  | APC FEE 1-40                  | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 40729  | APC FEE 1-40                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 41231  | APC FEE 1-50 UNIT             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48328  | APC FEE 1-50 UNIT             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47511  | APC FEE 6                     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48793  | APC 28-5                      | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 51882  | ARCHER 56-2-5                 | 80544500 | SANDBAR (BONE SPRING)     | 389   | REEVES      |
| OIL  | 41954  | ASHLOCK 1-34                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47807  | AVALANCHE 29-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45969  | AVANT 29-40                   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42447  | BAGWELL C27-1                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48622  | BEARCAT 28-29                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57255  | BEARTOOTH 54-1-34 UNIT        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 55613  | BEARTOOTH 54-1-34 UNIT        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 54892  | BECKER 6-30 UNIT B            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44643  | BETTS 54-4-26 RVS             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 47596  | BIG BUCKS 29-10               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48143  | BIG EASY 54-2-6 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47245  | BITTERROOT 54-1-18            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51642  | BLACK STALLION 28-10          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 39856  | BLACKTIP JOHNSON 1-39         | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48645  | BLACKTIP JOHNSON 1-39         | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 44861  | BLACKTIP STATE 42             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46804  | BLACKTIP STATE 43             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42108  | BLACKTIP UNIVERSITY 19-26     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51148  | BLACKTIP UNIVERSITY 19-26     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 46876  | BLACKTIP 1-42 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 40406  | BLACKTIP 1-43                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48398  | BLACKTIP 1-43                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 48389  | BLACKTIP 1-44                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 40625  | BLACKTIP 1-44                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48159  | BLACKTIP 1-48                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47390  | BONAFIDE 29-34                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53576  | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49181  | BOZ 55-2-6 UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48582  | BP 34-211                     | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 48955  | BRYCE 54-2-24                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47636  | BULLHEAD STATE 55-1-45 UNIT B | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47743  | BULLHEAD 55-1-22 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42522  | BULLHEAD 55-1-31              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47515  | BULLHEAD 55-2-3 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48562  | BURRELL 34-143                | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 53305  | BYERLEY STATE 1-33 UNIT       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 46812  | BYERLEY 1-33                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48205  | BYRD 34-170 UNIT              | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 57053  | CALYPSO 29-16-9 A             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57052  | CALYPSO 29-16-9 B             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57056  | CALYPSO 29-16-9 C             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57055  | CALYPSO 29-16-9 D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                       |       |             |
| OIL  | 57054  | CALYPSO 29-16-9 E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56961  | CALYPSO 29-16-9 F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56381  | CALYPSO 29-16-9 G           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 47275  | CAMP 29-31 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49017  | CARLSBAD 54-1-28 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53715  | CARLSBAD 54-1-28 UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 45824  | CARR 34-125 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 56734  | CASHMERE 29-0-15-10 B       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56808  | CASHMERE 29-0-15-10 C       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56832  | CASHMERE 29-0-15-10 D       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56810  | CASHMERE 29-0-15-10 E       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56811  | CASHMERE 29-0-15-10 F       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56837  | CASHMERE 29-0-15-10 G       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56920  | CASHMERE 29-0-15-10 H       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56858  | CASHMERE 29-0-15-10 I       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48325  | CASPER 57-2-11              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51325  | CHALUPA 34-153 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 40151  | CHEVRON 34-157              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48547  | CHEVRON 34-157              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48037  | CHEVRON 34-179              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48266  | CHEVRON 34-181              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 51350  | CHILLI PEPPER 34-137 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50313  | CHIMICHANGA 34-223 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48443  | CHOLLA STATE 2-4            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51377  | CHURRO 34-157/158 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 57304  | CITRA 28-0-6-28 A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57445  | CITRA 28-0-6-28 B           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57529  | CITRA 28-0-6-28 D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57446  | CITRA 28-0-6-28 E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57376  | CITRA 28-0-6-28 F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57355  | CITRA 28-0-6-28 G           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57360  | CITRA 28-0-6-28 H           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57415  | CITRA 28-0-6-28 J           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49536  | COLD HARBOR STATE 2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48489  | COLT 34-212                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49477  | COOPER STATE 34-139 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 41817  | COOPERSMITH 34-139          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48262  | COOPERSMITH 34-139          | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47963  | CORSAIR C26-20              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56689  | COTTONWOOD 55-1-14-11 A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48302  | COVINGTON 34-224            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48387  | CROCKETT 1-35 UNIT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 42104  | CROCKETT 1-35 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42474  | CROCKETT 1-35 UNIT 2        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48345  | CROCKETT 1-35 UNIT 2        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 49224  | CROSS V RANCH 34-170 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 42521  | DAVIS 34-169 B UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48433  | DAVIS 34-169 B UNIT 1       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48432  | DAVIS 34-169 UNIT 1         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 42084  | DAVIS 34-169 UNIT 1         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                       |       |             |
| OIL  | 47589  | DEUCES WILD 28-17            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47998  | DONNELL 54-4-22              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48224  | DOSEY DOE 54-2-17 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48637  | DUSK 54-1-34 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 41507  | EAST VERMEJO 33-66           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48462  | EAST VERMEJO 33-66           | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47304  | ELKHORN 54-1-40              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47005  | ELKHORN 54-1-44              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49421  | ELM 55-1-36 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49781  | EMSPANADA 34-191 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50249  | ENCHILADA 34-223 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48454  | FOWLER 34-193                | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49597  | GADDIE 1-31 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 45936  | GADDIE 1-31 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48479  | GEREN 34-129 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 52956  | GILLS 8                      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53564  | GOLDENEYE 54-2-3 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49569  | GREEN STATE 34-152 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49630  | GUADALUPE 29-4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50521  | HALEY JE 28-33 UNIT B        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46453  | HALEY 28-43                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46547  | HALEY 29-24                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48388  | HALEY 29-24                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 46653  | HALEY, J. E. 28-33 UNIT C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46736  | HALEY, J.E. 28-33 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46019  | HAMMERHEAD 54-1-28 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52104  | HAMMERHEAD 54-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 52205  | HAMMERHEAD 54-1-47           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50636  | HAMMERHEAD 54-1-48           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 47158  | HARRISON 29-20               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48349  | HARRISON 29-25               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 45562  | HARRISON 29-26               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 45559  | HARRISON 29-28               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47447  | HARRISON 29-30               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50254  | HERON 54-2-4 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48406  | HEXAD 34-180                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48801  | HILL 34-171 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 42519  | HILL 34-171 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48534  | HUGHES & TALBOT 75-23        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47295  | HUGHES & TALBOT 75-24        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52627  | HUGHES & TALBOT 75-24 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49296  | HUGHES & TALBOT 75-25        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50505  | HUGHES & TALBOT 75-26        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55176  | HUGHES & TALBOT 75-29 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55250  | HUGHES & TALBOT 75-29 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49850  | HULDRA 57-2-5                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52631  | INVICTUS 29-48               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47843  | IRENE O UNIT 3-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 41522  | JAMES WEST 1-41              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48857  | JAMES WEST 1-41              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                       |       |             |
| OIL  | 48579  | JOHNSON RANCH 1-49         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 40751  | JOHNSON RANCH 1-49         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 15843  | JOHNSON, W. D. -A-         | 36924500 | GRICE (DELAWARE)      | 301   | LOVING      |
| OIL  | 51708  | JUNIPER STATE UNIT 2-3     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48261  | KINGSTON 54-2-17 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56192  | LARAMIE STATE 55-4-13-18 A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56132  | LARAMIE STATE 55-4-13-18 B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56193  | LARAMIE STATE 55-4-13-18 C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56133  | LARAMIE STATE 55-4-13-18 D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49571  | LAW DOG 29-41 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49537  | LEAVENWORTH 34-139 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48269  | LEE 34-154                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49212  | LEILA CHRISTY ESTATE 28-16 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57546  | LEXINGTON 55-4-41 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47503  | LINDLEY 54-2-16 LOV        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 45967  | LINK 1-32 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48494  | LINK 1-32 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47224  | LUCKY STRIKE 28-20         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 41569  | MAKO STATE 2-32            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48491  | MAKO STATE 2-32            | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 48535  | MAKO STATE 3-6             | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 52742  | MAUNA LOA 29-27 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42760  | MDJ C27-1                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47032  | MDJ 34-125 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48452  | MEDICINE BOW 56-2-1 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48533  | MESQUITE HEAT 28-41 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53683  | MESQUITE HEAT 28-41 UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 54056  | MESQUITE HEAT 28-41 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56784  | MESQUITE HEAT 28-41 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47491  | MESQUITE UNIT 2-2          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48377  | MILLER STATE 140           | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48165  | MILLER STATE 152           | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48720  | MONROE 34-158 UNIT         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 41452  | MONROE 34-158 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49058  | MONROE 34-172              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48728  | MONROE 34-172              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48029  | MONROE 34-178              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 40778  | MONROE 34-178              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48201  | MONROE 34-180              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48666  | MONROE 34-188              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 40487  | MONROE 34-188              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49865  | MONROE 34-190              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48233  | MONROE 34-190              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48314  | MONROE 34-195              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 45861  | MONROE 34-195 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49801  | MONROE 34-220              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48751  | MONROE 34-220              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48315  | MONROE 34-220/211 UNIT     | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48235  | MONROE 34-221              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49613  | MONROE 34-221              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                       |       |             |
| OIL  | 42356  | MONROE 34-221 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48255  | MONROE 34-221 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48256  | MONROE 34-221 UNIT 2         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48285  | MONROE 34-221/212 UNIT       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48274  | MOONEY 34-222                | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49439  | MOOSEHEAD 54-1-41 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48307  | MURJO 34-223 UNIT 1          | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49267  | MUSTANG 28-21 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56971  | NACHO 33-0-29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47445  | NANCY COUCH UNIT 3-15        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49032  | NESSIE 56-2-35 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48557  | NITRO 75-28 UNIT A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52494  | NUTRIA 57-1-16 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47095  | OLD PARTNER 54-1-30          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48322  | OLD PARTNER 54-1-30 UNIT A   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48665  | OLSON 34-191                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48841  | OLYMPIC 54-2-7               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56722  | PALMITO RANCH 53-4-3 B       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 41066  | PATTERSON 1-34               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48859  | PATTERSON 1-34               | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 49329  | PELICAN BAY 34-180 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 54863  | POTOMAC 29-2 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 54617  | PRICELESS C26-1 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 54362  | PRICELESS C26-1 UNIT C       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48662  | PRICELESS C26-1 UNIT D       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49345  | PRIMETIME 28-22              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 51098  | QUESO 34-153 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 41589  | RAYBANK 1-44                 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48380  | RAYBANK 1-44                 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 44054  | RAYMORE 1-46 STATE UNIT 3    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50981  | RAYMORE 1-46 STATE UNIT 4    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42568  | RAYMORE 1-46 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 44055  | RAYMORE 1-46 UNIT 2          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49437  | RAYMORE 1-48 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52761  | REVENTADOR 29-27 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47897  | RICOCHE 29-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47908  | RIPPIN WRANGLER C26-19       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47332  | ROBERTSON STATE UNIT 2-5     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 43860  | ROCA 34-159 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48568  | ROCA 34-159 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47428  | RUCK UNIT 3-17               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49916  | SAGE STATE 34-141 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47060  | SANDBAR 54-2-13              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46997  | SARATOGA STATE 54-4-10 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49062  | SASQUATCH STATE 56-2-38 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 44765  | SAWBACK 54-4-21              | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 46949  | SEVENGILLS 54-1-41           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56356  | SHIBA INU STATE 55-4-10-9 C  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56355  | SHIBA INU STATE 55-4-10-9 D  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56413  | SHIBA INU STATE 55-4-10-9 E  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC |          |                              |       |             |
| OIL  | 47089  | SHOCK-N-AWE UNIT 29-41   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53635  | SHOCK-N-AWE UNIT 29-41   | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 48399  | SHOCK-N-AWE UNIT 29-41   | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 46795  | SHOWMAN 29-23            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 41862  | SIEVERS A UNIT           | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 48311  | SIEVERS STATE UNIT 2-1   | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48069  | SIEVERS UNIT 2-29        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48179  | SIEVERS UNIT 2-33        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57035  | SILVERTIP C 76-8-5 A     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57197  | SILVERTIP C 76-8-5 B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57217  | SILVERTIP C 76-8-5 C     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57250  | SILVERTIP C 76-8-5 D     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57259  | SILVERTIP C 76-8-5 E     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57241  | SILVERTIP C 76-8-5 F     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57218  | SILVERTIP D 76-8-5 B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57262  | SILVERTIP D 76-8-5 C     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57219  | SILVERTIP D 76-8-5 D     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49864  | SILVERTIP UNIT Y         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50477  | SILVERTIP UNIT Z         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49180  | SILVERTIP 76-10 UNIT G   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48799  | SILVERTIP 76-10 UNIT H   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49504  | SILVERTIP 76-11 UNIT I   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50267  | SILVERTIP 76-11 UNIT J   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50306  | SILVERTIP 76-12 UNIT K   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49430  | SILVERTIP 76-12 UNIT L   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48802  | SILVERTIP 76-13 UNIT W   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49429  | SILVERTIP 76-13 X        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49522  | SILVERTIP 76-14 UNIT U   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50400  | SILVERTIP 76-14 V        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48706  | SILVERTIP 76-15 T        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48303  | SILVERTIP 76-15 UNIT S   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48425  | SILVERTIP 76-16 UNIT Q   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48087  | SILVERTIP 76-16 UNIT R   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48951  | SILVERTIP 76-17 P        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48264  | SILVERTIP 76-17 UNIT O   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57691  | SILVERTIP 76-18 N        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48733  | SILVERTIP 76-18 N        | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 57697  | SILVERTIP 76-18 UNIT M   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50304  | SILVERTIP 76-7 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50441  | SILVERTIP 76-7 UNIT A    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 48784  | SILVERTIP 76-7 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48948  | SILVERTIP 76-8 D         | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 48787  | SILVERTIP 76-9 UNIT E    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 50963  | SILVERTIP 76-9 UNIT E    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47359  | SILVERTIP 76-9 UNIT F    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47297  | SMOKIN JOE 28-41 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49668  | SPITFIRE 29-39           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50193  | SRO 34-178 UNIT          | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53522  | ST. HELENS 75-32 UNIT    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47600  | SUPER DUTY 29-16         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| OIL  | 48157  | TABASCO CAT 54-2-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56330  | TABASCO CAT 54-43-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 57719  | TEXAS SABAL 55-1-40 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48954  | THRESHER 54-1-17              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53314  | THRESHER 54-1-17              | 59489500 | MCGILLICUTTY (BRUSHY CANYON)     | 301   | LOVING      |
| OIL  | 48200  | THRESHER 54-1-22              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48013  | THRESHER 54-1-5               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 49078  | THRESHER 54-1-7               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46908  | THRESHER 55-1-12 UNIT A       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 48878  | TORTUGA 54-2-5                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48863  | TREME 55-1-32 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54385  | TUMBLEWEED 34-170 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48695  | UNDERWOOD 34-138 UNIT         | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 48385  | UNIVERSITY 19-1               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 46082  | UNIVERSITY 19-1               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46773  | UNIVERSITY 19-27              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51147  | UNIVERSITY 19-29              | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 48459  | UNIVERSITY 19-5               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 47599  | UNIVERSITY 19-6               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52378  | UNIVERSITY 19-7 B             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54083  | UNIVERSITY 19-8 A             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54185  | UNIVERSITY 19-8 B             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 47102  | UNIVERSITY 20-6               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49642  | VERDE STATE 34-153 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48139  | VERDE 34-153                  | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 49090  | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49268  | WALNUT 55-1-46 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51581  | WAR ADMIRAL 28-4 UNIT D       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45506  | WD JOHNSON 1-49               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42464  | WHEAT TRUST 1-36              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48589  | WHEAT TRUST 1-36              | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 46296  | WHEAT TRUST 1-52              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52573  | WIGGINS 1-48 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56642  | WIGGINS 1-48-47 A             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 48798  | WIGGO 34-177                  | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 41553  | WIGGO 34-177                  | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 42445  | WILSON 34-159                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48759  | WILSON 34-159                 | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 54346  | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47109  | YELLOWJACKET UL UNIT 19-3     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 50764  | YELLOWJACKET UL UNIT 19-3     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 47233  | YOKUM UL UNIT 19-4            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54172  | YOKUM UL 19-4 A               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54279  | YOKUM UL 19-4 B               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51429  | ZEMAN 3-16 UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 48563  | ZEMAN 3-16 UNIT               | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 240420 | ANDERSON 10                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244116 | ANDERSON 11                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220550 | ANDERSON 15                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228693 | ANDERSON 16                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC |          |                                  |       |             |
| GAS  | 265228 | ANDERSON 2               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 209660 | ANDERSON 32              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 234801 | ANDERSON 45              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283185 | ANTIETAM 54-4-27         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 245063 | APC C26-1                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285124 | APC FEE 1-50 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 252984 | APC 28-10                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220547 | APC 28-10                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 255306 | APC 28-3                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 255799 | APC 28-5                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 240054 | APC 29-1                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 234033 | APC 29-1                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 272618 | APC 75-29                | 83970480 | SLASH RANCH (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 251502 | APC 75-30                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 236089 | APC 75-31                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 252473 | APC 75-32                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 289587 | ARCHER 56-2-5            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284201 | ARCHES 55-1-17 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283526 | ARROW 56-2-7             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282757 | ASH 55-1-32 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286442 | ASH 55-1-32 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284402 | ASHLOCK 1-34             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284432 | ASPEN 55-1-30 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285400 | ASPEN 55-1-30 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286806 | ASPEN 55-1-30 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289779 | ASPEN 55-1-30 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284504 | ATOMIC 55-1-7 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284474 | BADLANDS 54-2-19         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282807 | BAKU 56-2-41             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279043 | BANNER 57-1-21           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279225 | BANNER 57-1-21           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283780 | BANSHEE 56-3-28 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283895 | BASILISK 56-3-43 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283394 | BAXTER SPRINGS 54-4-33   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282883 | BEANS STATION 53-4-5     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279236 | BEARTOOTH 54-1-34        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292989 | BEARTOOTH 54-1-34 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292998 | BEARTOOTH 54-1-34 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292723 | BEAVER 57-1-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287699 | BEAVER 57-1-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287737 | BEAVER 57-1-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292765 | BEAVER 57-1-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290266 | BECKER 6-29 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290251 | BECKER 6-29 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290933 | BECKER 6-29 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290890 | BECKER 6-30 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283132 | BECKER 6-30 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290213 | BECKER 6-30 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282811 | BELLTOWN 57-3-19         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286693 | BETTS UNIT 53-4-2        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC       |          |                                  |       |             |
| GAS  | 280913 | BETTS 54-4-20                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285101 | BETTS 54-4-24                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282674 | BIG CYPRESS 56-2-13            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287552 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279162 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287557 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283894 | BIG HORN 56-1-31               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283674 | BIG HORN 57-1-11               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287518 | BIG PINEY 57-2-29              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277111 | BIG PINEY 57-2-41              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283914 | BIRDIE BELL 54-2-18 LOV        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287754 | BIRDIE-BELL 54-2-18 LOV        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 280577 | BITTERROOT 54-1-18             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 235273 | BLACKTIP JOHNSON GAS UNIT 1-44 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209051 | BLACKTIP STATE                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239481 | BLACKTIP STATE "A" UNIT        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 265248 | BLACKTIP STATE A UNIT          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 215313 | BLACKTIP STATE 42              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285945 | BLACKTIP 1-42                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 286979 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288163 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288165 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286239 | BOB COUCH 3-10                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290770 | BOB COUCH 3-10                 | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 284363 | BOBCAT 55-1-28 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279553 | BOHLANDER 33-95                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286734 | BOND UNIT 3-7                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 267224 | BONNETHEAD 53-2-15             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293287 | BONSAI 56-2-13-25 A            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293385 | BONSAI 56-2-13-25 B            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293386 | BONSAI 56-2-13-25 C            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293363 | BONSAI 56-2-13-25 D            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 251501 | BOWDLE 48                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220273 | BOWDLE 48                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287684 | BOWFIN STATE 57-1-48 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287259 | BOWFIN STATE 57-1-48 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287258 | BOWFIN STATE 57-1-48 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284874 | BOWFIN STATE 57-1-48 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288341 | BOXWOOD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288581 | BOXWOOD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288600 | BOXWOOD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288166 | BOXWOOD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 229056 | BOYD, D. K. GAS UNIT 75-11     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284415 | BUCKEYE 55-1-28 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283469 | BULL RUN STATE 55-4-22 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290493 | BULLHEAD STATE 55-1-45 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286472 | BULLHEAD STATE 55-1-45 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290436 | BULLHEAD STATE 55-1-45 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279421 | BULLHEAD STATE 55-1-45 UNIT B  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290690 | BULLHEAD 55-1-22 UNIT A        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                                  |       |             |
| GAS  | 289702 | BULLHEAD 55-1-22 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289674 | BULLHEAD 55-1-22 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289704 | BULLHEAD 55-1-22 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289722 | BULLHEAD 55-1-22 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289612 | BULLHEAD 55-1-22 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289617 | BULLHEAD 55-1-22 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 268225 | BULLHEAD 55-1-31           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 268226 | BULLHEAD 55-1-31           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 269053 | BULLHEAD 55-1-31           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272665 | BULLHEAD 55-1-34 UNIT      | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 279857 | BULLHEAD 55-1-34 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 271380 | BULLHEAD 55-1-39           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272584 | BULLHEAD 55-1-39           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272588 | BULLHEAD 55-1-39           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272589 | BULLHEAD 55-1-39           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272587 | BULLHEAD 55-1-39           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 266047 | BULLHEAD 55-1-41           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 261647 | BULLHEAD 55-1-41           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281886 | CALLAHAN 54-2-17 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 236108 | CAMP 31 GAS UNIT           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283143 | CASCADES 55-1-26 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276563 | CASPER 57-1-47             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287547 | CATCLAW UNIT 2-31          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282917 | CEDAR MOUNTAIN 54-4-15     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283035 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286776 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291660 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292076 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291661 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291663 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283670 | CERBERUS 56-3-43 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282303 | CHALK BLUFF 55-4-1         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277704 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279227 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287790 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 276516 | CHEYENNE 57-3-47           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282806 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287173 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293323 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293325 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293322 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293326 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284114 | CHINOOK 55-1-7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287132 | CHOLLA STATE 2-4           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282761 | CHOLLA STATE 2-4           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282760 | CHUPACABRA 56-2-45 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287349 | CODY 56-3-19 UNIT B        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277394 | CODY 56-3-9                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283424 | COMMANDER 57-2-35          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283184 | CONSENSUS 57-3-5           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 290568 | CORNELL UNIT 34-189           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 283106 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288539 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286176 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284574 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279308 | COVINGTON 34-224              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 282034 | CRAVEN UNIT 3-8               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283513 | CUB 56-2-33                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285489 | CYCLONE 54-2-15 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292371 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283211 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292330 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292367 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292370 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 239286 | DK BOYD 75-14 GAS UNIT        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282758 | DROOP MOUNTAIN 55-4-35        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282999 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289894 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284842 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283731 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290501 | ELEVENTH HOUR 54-2-17 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283696 | ELKHORN 54-1-40               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292700 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292510 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292540 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283283 | EMERALD CITY 56-2-37          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290692 | FIELDER STATE 2-10            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282762 | FORT PILLOW 54-4-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279367 | FOWLER 34-193                 | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 283411 | FREDERICKSBURG STATE 3-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283282 | FREMONT 56-2-21               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290823 | FRIJOLE 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 285131 | FRIJOLE 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277750 | GALAPAGOS 53-2-45             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282302 | GETTYSBURG 55-4-21            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283425 | GHOST RIDER 57-2-43           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 214114 | GILLS 12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 257368 | GILLS 12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 258129 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 223195 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 204144 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 216483 | GILLS 13                      | 00018001 | WILDCAT                          | 301   | LOVING      |
| GAS  | 257779 | GILLS 15                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239812 | GILLS 15                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230795 | GILLS 6                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214540 | GILLS 7                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220271 | GILLS 9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 248608 | GILLS 9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 243261 | GOBLIN 56-2-35                | 96813500 | WHIPTAIL (LWR. WOLFCAMP-PENN)    | 389   | REEVES      |
| GAS  | 293077 | GOLDENEYE 54-2-3 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                                  |       |             |
| GAS  | 283111 | GOLEM 56-3-3               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283112 | GORGON 57-1-33 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292357 | GORGON 57-1-33-28 A        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292386 | GORGON 57-1-33-28 B        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292389 | GORGON 57-1-33-28 C        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292387 | GORGON 57-1-33-28 D        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283286 | GRENDEL 57-2-25            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287406 | GREYBULL 55-4-11           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277611 | GREYBULL 55-4-9            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283620 | GRIFFIN STATE 56-3-41 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290116 | GRIFFIN STATE 56-3-41 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290117 | GRIFFIN STATE 56-3-41 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290109 | GRIFFIN STATE 56-3-41 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283399 | GROWLER 56-3-23            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282319 | HACKER 33-97               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 227129 | HALEY 22                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209644 | HALEY 30                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209767 | HALEY 32                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 201772 | HALEY, J. E. '18'          | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 213247 | HALEY, J. E. '24'          | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 227202 | HALEY, J. E. 29            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220266 | HALEY, J. E. 33            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239067 | HALEY, J.E. 18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 233713 | HALEY, J.E. 19             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209277 | HALEY, J.E. 19             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220109 | HALEY, J.E. 20             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283257 | HAMMERHEAD 54-1-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 275697 | HAMMERHEAD 54-2-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283107 | HANGING H 3-18 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283225 | HARPER FERRY 54-4-29       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279253 | HARRISON UNIT 2-38         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 239289 | HARRISON 20                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239283 | HARRISON 30                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284414 | HAWKS 55-1-28 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289972 | HAWTHORN 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290104 | HAWTHORN 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290067 | HAWTHORN 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287160 | HELIOS 56-2-30             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290066 | HEMLOCK 55-1-23 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290141 | HEMLOCK 55-1-23 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290289 | HEMLOCK 55-1-23 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290186 | HEMLOCK 55-1-23 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288962 | HERON 54-2-4 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289101 | HERON 54-2-4 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289185 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289191 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289220 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282242 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289237 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289334 | HICKORY 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                                  |       |             |
| GAS  | 283016 | HIPPOCAMP 57-1-29            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282725 | HONEY SPRINGS 55-4-19        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278237 | HORN STATE 33-94             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 238870 | HUGHES & TALBOT 75-23        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 251500 | HUGHES & TALBOT 75-24        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 240056 | HUGHES & TALBOT 75-25        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244691 | HUGHES & TALBOT 75-26        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282882 | HYDRA 56-3-28 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282916 | IVY MOUNTAIN 53-4-3 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283109 | JACKALOPE 56-3-11 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282214 | JUMPSTART 55-2-6 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 280800 | JUNIPER STATE UNIT 2-3       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284680 | JUNIPER STATE UNIT 2-3       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282771 | KAPPA 56-2-27                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287432 | KAYCEE STATE 57-3-33 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283122 | KAYCEE STATE 57-3-33 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287433 | KAYCEE STATE 57-3-33 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287431 | KAYCEE STATE 57-3-33 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287519 | KAYCEE 57-3-41               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278913 | KAYCEE 57-3-45               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290296 | KIMBELL 34-194               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 279401 | KIMBELL 34-194 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279505 | KIMBELL 34-194 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292884 | KING CANYON STATE 54-1-8-5 B | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292882 | KING CANYON STATE 54-1-8-5 C | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292883 | KING CANYON STATE 54-1-8-5 D | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292930 | KING CANYON STATE 54-1-8-5 E | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292931 | KING CANYON STATE 54-1-8-5 F | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292919 | KING CANYON STATE 54-1-8-5 G | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292920 | KING CANYON STATE 54-1-8-5 H | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292963 | KING CANYON STATE 54-1-8-5 I | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292932 | KING CANYON STATE 54-1-8-5 J | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277901 | KINGSTON 54-2-17 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284606 | KNIGHT 55-1-7 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282673 | KRAKEN 57-3-40               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291261 | LARAMIE STATE 55-4-13-18 E   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290500 | LARAMIE 55-4-13              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278242 | LARAMIE 55-4-7               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 252989 | LEILA CHRISTY ESTATE 16      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283234 | LEXINGTON 55-4-41 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286220 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288638 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284593 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289796 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 215284 | LUDEMAN 22                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283652 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290217 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290153 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290253 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291496 | MAGNOLIA 55-2-1 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                                  |       |             |
| GAS  | 282326 | MAGNOLIA 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291505 | MAGNOLIA 55-2-1 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276545 | MAKO STATE 3-6              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291991 | MANASSAS STATE 55-4-22-21 A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292316 | MANASSAS STATE 55-4-22-21 B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292359 | MANASSAS STATE 55-4-22-21 C | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292539 | MANASSAS STATE 55-4-22-21 D | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283707 | MANTICORE STATE 55-3-3 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289595 | MANTICORE STATE 55-3-3 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289611 | MANTICORE STATE 55-3-3 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289636 | MANTICORE STATE 55-3-3 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289204 | MAPLE STATE 56-2-12 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287615 | MARINER 57-2-31             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 272619 | MCKNIGHT 54-1-29 UNIT       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272620 | MCKNIGHT 54-1-29 UNIT       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273933 | MDJ 55-1-24                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273930 | MDJ 55-1-24                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273938 | MDJ 55-1-24                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273932 | MDJ 55-1-24                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276604 | MEDICINE BOW 56-1-13        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283954 | MEDICINE BOW 56-1-47        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287516 | MELVILLE STATE UNIT 2-6     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283971 | MINOTAUR 57-2-23            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283950 | MISSILE 56-3-27             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282630 | MONROE 34-172               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 279302 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279606 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 278948 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279241 | MONROE 34-195 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279406 | MONROE 34-195 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 278363 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279240 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279349 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277726 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 280074 | MONROE 34-210               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 289673 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289591 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290045 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283563 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283104 | NIGHTWATCH 56-3-21          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287330 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292363 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292365 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 208459 | O. P ANDERSON 25            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284403 | OAK 55-1-30 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287555 | OCATILLA STATE 2-40         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290815 | OLSON 34-191                | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 277946 | OLSON 34-191                | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 284515 | OUTLAW 55-1-30 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279274 | PACE STATE UNIT 1-37        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 283413 | PACER 56-1-43                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293560 | PADUCAH STATE 55-4-33-34 B    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293572 | PADUCAH STATE 55-4-33-34 C    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291953 | PALMITO RANCH 53-4-3 A        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292785 | PALOMA 33-91 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292763 | PALOMA 33-91 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293378 | PERCH WEST UNIT 57-1-27-15    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293418 | PERCH WEST UNIT 57-1-27-15    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293371 | PERCH WEST UNIT 57-1-27-15    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293373 | PERCH WEST UNIT 57-1-27-15    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283259 | PETERSBURG 54-4-17            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283364 | PHOENIX 56-2-31 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283097 | PIKE PLACE 57-2-15            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290064 | POPLAR 55-1-24 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290006 | POPLAR 55-1-24 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284856 | POPLAR 55-1-24 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286441 | POPLAR 55-1-24 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279292 | POWERS STATE UNIT 2-37        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287520 | PRITCHETT STATE C19-22        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285569 | QUESO 34-153 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 284789 | QUICK SILVER 55-1-7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283651 | RAIN CITY 57-3-7              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284404 | RAINIER 55-1-28 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 281604 | RAWLINS 53-4-4                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290706 | RED BLUFF 57-38               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290379 | REDBUD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288164 | REDBUD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291493 | REDBUD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291246 | REDBUD 55-1-12 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287517 | REDWOOD UNIT 2-19             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277207 | REED TRUST 55-1-26            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276544 | REED TRUST 55-1-26            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276049 | REED TRUST 55-1-26            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276059 | REED TRUST 55-1-26            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290565 | REED TRUST 55-1-46            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290774 | REFRIED 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 288698 | REFRIED 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286737 | RIVERTON 57-2-19              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278601 | RIVERTON 57-2-21              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288799 | ROAD RUNNER 34-180 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290703 | ROBERTSON STATE UNIT 2-7      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283417 | ROCA 34-159 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290510 | ROTHSCHILD STATE 56-2-25 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285244 | ROTHSCHILD STATE 56-2-25 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283229 | RUCK UNIT 3-17                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289993 | SABINE PASS 53-4-4 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 254888 | SANDBAR 54-2-25               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244117 | SANDBAR 54-2-39               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282728 | SANDWORM STATE 57-3-14 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282908 | SANTA ROSA 54-4-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                       |       |             |
| GAS  | 286847 | SARATOGA STATE 54-4-10 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286696 | SARATOGA STATE 54-4-10 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286712 | SARATOGA STATE 54-4-10 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287768 | SASQUATCH STATE 56-2-38 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287770 | SASQUATCH STATE 56-2-38 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287794 | SASQUATCH STATE 56-2-38 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285557 | SASSAFRAS 55-1-24 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290068 | SASSAFRAS 55-1-24 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283753 | SASSAFRAS 55-1-24 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290150 | SASSAFRAS 55-1-24 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283091 | SAVAGE 54-2-22 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283203 | SAWMILL 57-3-43              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282865 | SEAHAWK 57-2-1               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287094 | SEMINOLE STATE 56-2-25 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283208 | SENTINEL 58-2-1              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287191 | SEQUOIA 55-1-14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283393 | SEQUOIA 55-1-14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286259 | SEQUOIA 55-1-14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 272622 | SEVENGILLS 54-1-29           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 274553 | SEVENGILLS 54-1-29           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270702 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270730 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267184 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267626 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267185 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267625 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267199 | SEVENGILLS 54-1-31           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 266024 | SEVENGILLS 55-1-25           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 275880 | SEVENGILLS 55-1-25           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 260198 | SEVENGILLS 55-1-25           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270691 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 271631 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 271657 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 271544 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270700 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 271673 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 271917 | SEVENGILLS 55-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283933 | SEVENGILLS 55-1-35 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287325 | SEVENGILLS 55-1-35 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 270758 | SEVENGILLS 55-1-37           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270760 | SEVENGILLS 55-1-37           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270759 | SEVENGILLS 55-1-37           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 270761 | SEVENGILLS 55-1-37           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287738 | SEVENGILLS 55-1-47           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 267183 | SEVENGILLS 55-2-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267187 | SEVENGILLS 55-2-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267114 | SEVENGILLS 55-2-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 267186 | SEVENGILLS 55-2-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 276320 | SHERIDAN 55-4-27             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279250 | SHERIDAN 55-4-5              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                                 |       |             |
| GAS  | 283893 | SHILOH STATE 55-4-34 UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282809 | SHOSHONI 54-4-35            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 278902 | SHOSHONI 55-4-43            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282695 | SIEVERS A UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 228781 | SIEVERS A UNIT              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 389   | REEVES      |
| GAS  | 287319 | SIEVERS STATE UNIT 2-1      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287317 | SIEVERS STATE UNIT 2-1      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279381 | SIEVERS UNIT 2-39           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283426 | SILENT ROGUE 57-3-17        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292953 | SILVERTIP D 76-8-5 A        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283504 | SILVERTIP UNIT Z            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293321 | SILVERTIP 76-18 N           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 282464 | SILVERTIP 76-18 UNIT M      | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 275540 | SILVERTIP 76-24             | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 290496 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 290473 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 290498 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 282271 | SILVERTIP 76-8 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283212 | SKYCATCHER 56-3-5           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283113 | SKYHAWK 57-1-28 UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283733 | SKYLANE 57-1-9 UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283288 | SKYSTICE 56-2-19            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283108 | SONIC 57-3-15               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283207 | SOUNDER 56-3-15             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283223 | SPARTAN 58-2-23             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283420 | SPEEDY 57-3-37              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282788 | SPHINX STATE 57-3-14 UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283228 | SPIRIT 57-3-29              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289938 | SPRUCE 56-2-13 UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283227 | STAGGERWING 57-3-35         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279058 | STATE 56-2-12               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 282724 | STONES RIVER 55-4-23        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282770 | STONY LAKE 54-4-37          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279175 | STRAIN STATE UNIT 2-26      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282810 | SUMMIT POINT 54-4-31        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287241 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 280576 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287898 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287899 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 276220 | SUNDANCE 56-3-35            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282836 | SUNSHINE 54-2-21            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283251 | SUPERBOLT 57-3-25           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291550 | TABASCO CAT 54-43-6 UNIT    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288042 | TARANTULA HAWK 2-40 A       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288040 | TARANTULA HAWK 2-40 B       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290522 | TEMIN UNIT 2-27             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279042 | TETON 56-2-23               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287529 | TETON 56-2-26 UNIT D        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 276322 | TETON 56-2-39               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283000 | TEXAS SABAL 55-1-40 UNIT    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                                  |       |             |
| GAS  | 288085 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288135 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289385 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289386 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284622 | THRESHER 54-1-13            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273934 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275881 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273939 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275879 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 274554 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 288919 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288453 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288616 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288617 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287400 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287397 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287399 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287402 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278905 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 278901 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276606 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277135 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275080 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276200 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277605 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281140 | THRESHER 55-1-5             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 282767 | THUNDERBIRD 57-2-3          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286993 | THUNDERDOME 54-4-24 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288473 | TREME 55-1-32 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283080 | TROLL 57-3-9                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283202 | TWEETER 56-3-33             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 209667 | UNIVERSITY LANDS "19-4"     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244027 | UNIVERSITY 19-1             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220189 | UNIVERSITY 19-1             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220800 | UNIVERSITY 19-10            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226241 | UNIVERSITY 19-21            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 236277 | UNIVERSITY 19-27            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 227201 | UNIVERSITY 19-29            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 225852 | UNIVERSITY 19-3             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214116 | UNIVERSITY 19-6             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284763 | UNIVERSITY 19-7 A           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 228826 | UNIVERSITY 20-19            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 223123 | UNIVERSITY 20-29            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215374 | UNIVERSITY 20-31            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215466 | UNIVERSITY 20-6             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 292901 | VALKYRIE STATE 57-2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292912 | VALKYRIE STATE 57-2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282805 | VALKYRIE STATE 57-2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293104 | VALKYRIE STATE 57-2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293110 | VALKYRIE STATE 57-2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 283384 | VELOCITY 56-2-17              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283338 | VICKSBURG STATE 55-4-26 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286815 | VICKSBURG STATE 55-4-26 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286813 | VICKSBURG STATE 55-4-26 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286814 | VICKSBURG STATE 55-4-26 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292317 | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292318 | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292250 | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292320 | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292319 | VORTEX 54-1-40 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 229248 | WAHOO 56-3-3                  | 96813500 | WHIPTAIL (LWR. WOLFCAMP-PENN)    | 389   | REEVES      |
| GAS  | 228718 | WALKER 41                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283888 | WALNUT 55-1-46 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 223120 | WALSH 33                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228984 | WALSH 39                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282315 | WENDIGO STATE 45-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291838 | WILLIAMS STATE 1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291839 | WILLIAMS STATE 1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291844 | WILLIAMS STATE 1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283125 | WILLIAMSBURG 54-4-5           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283226 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293283 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293281 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293282 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 281439 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289829 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289858 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279469 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287188 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287242 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278988 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277094 | WINGHEAD 56-2-29              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278904 | WINGHEAD 56-2-43              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287329 | WINGHEAD 57-2-13              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283258 | WOOD LAKE 54-4-23             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287046 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292811 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283110 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292724 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292727 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292377 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292505 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292643 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292726 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282808 | YELLOW BAYOU 54-4-25          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282759 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287354 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287355 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287356 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283586 | YORKTOWN STATE 55-4-38 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                                  |       |             |
| GAS  | 290235 | YORKTOWN STATE 55-4-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290236 | YORKTOWN STATE 55-4-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290239 | YORKTOWN STATE 55-4-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291596 | ZION 55-1-17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284115 | ZION 55-1-17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291430 | ZION 55-1-17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291114 | ZION 55-1-17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293022 | ZION 55-1-17-20 A            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290914 | ZPZ 34-211 UNIT              | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| 08   | 020783 | ANDECTOR EXPLORATION COMPANY |          |                                  |       |             |
| OIL  | 32246  | BUM -C-                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38607  | BUM -C-                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38608  | COWDEN -F-                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31927  | COWDEN -F-                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37576  | COWDEN -F-                   | 09230710 | BLOCK 11 (WICHITA)               | 003   | ANDREWS     |
| OIL  | 38609  | COWDEN -F- 10-1              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 35523  | COWDEN "H"                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18524  | COWDEN B                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38605  | COWDEN D                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 46133  | COWDEN F                     | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 38602  | COWDEN H                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38603  | COWDEN J                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38604  | COWDEN K                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38606  | COWDEN S                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 39035  | COWDEN S                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30731  | COWDEN 2-V                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 39216  | COWDEN 2-VV                  | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 27605  | COWDEN, R. B. -A-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 27032  | COWDEN, R. B. -A-            | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 35113  | COWDEN, R.B. F 10-1          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 23013  | COWDEN, R.B.                 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 27703  | R. B. COWDEN 2-2             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 41294  | R. B. COWDEN 2-2             | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 29564  | TXL                          | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 52153  | TXL                          | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| 08   | 025687 | ANTARES ENERGY COMPANY       |          |                                  |       |             |
| OIL  | 45577  | CLINE 46                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 43002  | ESMOND 20                    | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 42013  | STUART 12                    | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 42712  | WOODWARD 7                   | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| 08   | 027200 | APACHE CORPORATION           |          |                                  |       |             |
| OIL  | 46385  | ABRAMS                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 39972  | ADAMS 26                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 42936  | ADAMS 26                     | 33997700 | GARDEN CITY, NW (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 40684  | AMBERJACK 39                 | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43138  | AMBERJACK 39                 | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 42602  | ANDERSON 26                  | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 40243  | ANDERSON 26                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43241  | ANDERSON 26                  | 33997700 | GARDEN CITY, NW (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 34968  | ANDREWS UNIT                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION         |          |                            |       |             |
| OIL  | 46022  | APACHE FEE 19 SWD          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 35119  | ARCO - WINDHAM "30"        | 69242460 | PARKS, S. (PENNSYLVANIAN)  | 329   | MIDLAND     |
| OIL  | 35552  | ARCO WINDHAM "30"          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52841  | ARGOS                      | 28961700 | EMPEROR (SIMPSON)          | 495   | WINKLER     |
| OIL  | 35272  | ARMSTRONG "48"             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 20882  | BAKKE UNIT                 | 05166888 | BAKKE (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 40247  | BALLENGER                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40295  | BALLENGER                  | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 46249  | BALLENGER                  | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 45901  | BARBA-NEAL                 | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 40241  | BARBA-NEAL                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41618  | BARRACUDA 45               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44698  | BARRACUDA 45               | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 43205  | BARRACUDA 45               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 35393  | BARROW "28"                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 46233  | BEAVER 352                 | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 40294  | BELL 22                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40145  | BETTY JO 39                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48836  | BLACK BOMBER               | 62415956 | MONAHANS (WOODFORD)        | 495   | WINKLER     |
| OIL  | 30601  | BLACK, S.E. "42"           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47217  | BLACKLINE                  | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 47826  | BLUE JAY UNIT              | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 51370  | BLUE RACER                 | 19665200 | COLLIE (DELAWARE)          | 389   | REEVES      |
| OIL  | 41442  | BONEFISH 40                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42018  | BOOKS, E D 2               | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 43157  | BOOKS, E. D. 1 C UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40051  | BOOKS, E. D. 2             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39686  | BOOKS, E.D. 1              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39487  | BOOKS, ED 11               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41639  | BOOKS, ED 11               | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 25590  | BOONE                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56684  | BOULTINGHOUSE-LYNCH 1114 A | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56649  | BOULTINGHOUSE-LYNCH 1114 B | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56655  | BOULTINGHOUSE-LYNCH 1114 C | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56688  | BOULTINGHOUSE-LYNCH 1114 D | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35623  | BRAUN "10"                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 41327  | BRENDA 8                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48006  | BROWN BOMBER A             | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 44141  | BROWN BOMBER A27           | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 01355  | BROWN-ALTMAN               | 28961568 | EMPEROR (HOLT)             | 495   | WINKLER     |
| OIL  | 20185  | BROWN-ALTMAN               | 95970200 | WEINER (COLBY SAND)        | 495   | WINKLER     |
| OIL  | 47384  | BUFFALO HUMP A-31          | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 40014  | BURNS 27                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46223  | BUZZARD 23                 | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 06530  | CALVERLEY, J. B.           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 06293  | CALVERLEY, J.B. -32-       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 03310  | CAMPBELL -A-               | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 03324  | CAMPBELL, SETH             | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 14806  | CAMPBELL, SETH             | 49038071 | KERMIT (ELLENBURGER)       | 495   | WINKLER     |
| OIL  | 47618  | CAMPBELL, SETH             | 49129150 | KEYSTONE (CONSOLIDATED)    | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |              |
| 08   | 027200 | APACHE CORPORATION           |          |                                 |       |              |
| OIL  | 17220  | CARLINVILLE NATL. BANK       | 99275500 | YARBROUGH & ALLEN (FUSSELMAN)   | 135   | ECTOR        |
| OIL  | 45244  | CARMICHAEL                   | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 45886  | CARMICHAEL CF                | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 46137  | CARMICHAEL SA                | 89690500 | THREE BAR (SAN ANDRES)          | 003   | ANDREWS      |
| OIL  | 44915  | CARTER 1                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 46038  | CARTER 8                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK    |
| OIL  | 43991  | CECIL                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 45307  | CECIL                        | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK    |
| OIL  | 50560  | CEDAR STATE UNIT             | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| OIL  | 46457  | CHALK, OTIS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 46443  | CHAPARRAL 89                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 47317  | CHAPARRAL 89                 | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING       |
| OIL  | 46597  | CHAPARRAL 89                 | 96742001 | WHEAT                           | 301   | LOVING       |
| OIL  | 44602  | CHESTER 10                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50410  | CHINOOK                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| OIL  | 44009  | CHUCKER 20A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 44620  | CHUCKER 20B                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 16356  | CLARKE, F., JR., NCT-2       | 02727250 | ANDREWS, N. (DEVONIAN)          | 003   | ANDREWS      |
| OIL  | 34675  | CLARKE, FRANK JR. NCT-1      | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS      |
| OIL  | 40869  | CLAY 166                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 43856  | CLEVELAND 5                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 43966  | COLT 45                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47225  | CONDOR                       | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING       |
| OIL  | 46832  | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 46514  | CONDOR                       | 96742001 | WHEAT                           | 301   | LOVING       |
| OIL  | 45311  | CONDOR 48                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 45850  | CONNIE 34                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 40475  | COOK 21                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 40478  | COPELAND 27                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 43312  | COPELAND 27                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK    |
| OIL  | 52059  | COPPERHEAD                   | 31913500 | FORD, WEST (4100)               | 000   | 000000000000 |
| OIL  | 01343  | COWDEN, E. W.                | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER      |
| OIL  | 44187  | COWDEN, E.W.                 | 28961900 | EMPEROR (WOODFORD SHALE)        | 495   | WINKLER      |
| OIL  | 35727  | COYOTE CORPS "15"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 43338  | CRABCOOKER 20                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56854  | DIAMOND CUTTER EAST C        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56855  | DIAMOND CUTTER EAST D        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56719  | DIAMOND CUTTER WEST A        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56742  | DIAMOND CUTTER WEST B        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 50403  | DIXIELAND SWD                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 43962  | DIXIELAND 20                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50668  | DOGWOOD STATE                | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| OIL  | 40926  | DOLPHIN 12                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41230  | DORADO 18                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57043  | DORADO 18                    | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK    |
| OIL  | 52177  | DRIVER - SCHROCK 1423 EAST D | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 52015  | DRIVER-SCHROCK 1423 A        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 51908  | DRIVER-SCHROCK 1423 B        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 51921  | DRIVER-SCHROCK 1423 C        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 06297  | DRIVER, J. W.-13             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION    |          |                                 |       |             |
| OIL  | 06294  | DRIVER, J. W.-14      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30640  | DRIVER, J.W. -36-     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41197  | DUFF 7                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42701  | E D BOOKS 2A          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43333  | E D BOOKS 35          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43125  | E D BOOKS 6           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52741  | E. D. BOOKS 35        | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 44790  | E.D. BOOKS 1A UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44216  | E.D. BOOKS 1D UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39641  | E.D. BOOKS 13         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40854  | E.D. BOOKS 17         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39873  | E.D.B. 10 EAST        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46746  | E.D.B. 10 WEST        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45960  | E.D.B. 10 WEST        | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 43909  | EAGLE 36              | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 45288  | EAGLE 36              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39276  | EAST BAKKE            | 05166888 | BAKKE (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 17898  | ECTOR -E- FEE NCT-2   | 39176830 | HARPER (STRAWN)                 | 135   | ECTOR       |
| OIL  | 42907  | ED BOOKS 1            | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 42528  | ED BOOKS 1 "B" UNIT   | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44335  | ED BOOKS 1 B UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44863  | ED BOOKS 11 UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43511  | ED BOOKS 6            | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 40866  | EDITH 8               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45968  | EDWARDS 3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44819  | EDWARDS 3             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 45220  | FALCON 15             | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 47157  | FALCON STATE UNIT     | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 47105  | FALCON STATE UNIT SWD | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 57745  | FAMILY MAN A          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57821  | FAMILY MAN B          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56953  | FAMILY MAN X-SCK      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30710  | FASKEN, DAVID -AV-    | 18254800 | CIRCLE BAR (FUSSELMAN)          | 135   | ECTOR       |
| OIL  | 43579  | FAT BOY 10-20         | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 37517  | FISHER                | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS     |
| OIL  | 45196  | FOXTROT 31            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43787  | FREEWILLY 41          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41198  | FULLER 43             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42912  | GIBSON 7              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39874  | GIBSON 7 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41918  | GIBSON 7B             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42182  | GIBSON 7C             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46360  | GILBREATH, S.         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41078  | GLASS 15              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41597  | GLASS 3               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41158  | GOODNER 22            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54807  | GOODSPEED A           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 54804  | GOODSPEED B           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 54805  | GOODSPEED C           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 58086  | GOODSPEED DEEP A      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION          |          |                                 |       |             |
| OIL  | 57733  | GOODSPEED DEEP C            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 55642  | GOODSPEED X-CAL             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 39747  | GRAY 24                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45896  | GREATWHITE 44               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41410  | GROUSE 19                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40816  | HAMMERHEAD 33               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41707  | HARDY 18                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 16059  | HART, C. W., NCT-1          | 05166888 | BAKKE (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 41708  | HARTLEY UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41179  | HARTLEY 38                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 39557  | HARTLEY 38                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41567  | HARTLEY 38                  | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 43633  | HEIDI 37                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40631  | HENDRICK OPERATING AREA "B" | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 40659  | HENDRICK OPERATING AREA "B" | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 13842  | HENDRICK-WEEKS              | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 14578  | HENDRICK-WEEKS              | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 33980  | HENDRICK, IDA               | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 28202  | HENDRICK, IDA -N-           | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 23366  | HENDRICK, IDA T-88-M        | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02608  | HENDRICK, IDA, T-67-3B      | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02612  | HENDRICK, IDA, T-88-E       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02613  | HENDRICK, IDA, T-88-F       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02614  | HENDRICK, IDA, T-88-G       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02538  | HENDRICK, IDA, T-88-GX      | 40354001 | HENDERSON                       | 495   | WINKLER     |
| OIL  | 02619  | HENDRICK, IDA, T-88-N       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02620  | HENDRICK, IDA, T-88-O       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 10736  | HENDRICK, IDA, T-88-Q       | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 28475  | HENDRICK, T. G. -B-         | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 02627  | HENDRICK, T. G., T-89-C     | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 14787  | HENDRICK, T. G., T-89-E     | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 02630  | HENDRICK, T. G., T-89-F     | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 03245  | HENDRICK, T. G., T-89-G     | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 41951  | HESTER 39                   | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 45769  | HESTER 39                   | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 41913  | HESTER 39                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39331  | HILL                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43356  | HIS BLESSING 34             | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 41380  | HIS BLESSING 34             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41755  | HIS BLESSING 34             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 43107  | HIS BLESSING 35             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 40146  | HIS BLESSING 35             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 12692  | HOGG, G. D.                 | 62417270 | MONAHANS, NORTH (DEVONIAN)      | 495   | WINKLER     |
| OIL  | 04407  | HOGG, G. D.                 | 62417001 | MONAHANS, NORTH                 | 495   | WINKLER     |
| OIL  | 36130  | HOGG, GEORGE D.             | 62417540 | MONAHANS, NORTH (GLORIETA)      | 495   | WINKLER     |
| OIL  | 43692  | HOGG, GEORGE D.             | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 46924  | HOWARD GLASSCOCK EAST UNIT  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 40474  | HUITT 25                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41326  | HUITT 25                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 22922  | JOHNSON -B- 48              | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION         |          |                                 |       |             |
| OIL  | 31342  | JOHNSON -B-37-             | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 30273  | JOHNSON -B-43-             | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 34346  | JOHNSON, J. L. 25          | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40143  | KEATHLEY 46                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42590  | KEATHLEY 46                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44726  | KESTREL 38                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43212  | KINGCRAB 20                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41524  | KLOH ETAL                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41178  | LADYFISH 43                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06300  | LANE, W. H.-37             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50554  | LEE                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41003  | LEE 59                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44599  | LEE 59                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37324  | LINK, L. C.                | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS     |
| OIL  | 40595  | LIZARDFISH 27              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42975  | LIZARDFISH 27              | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41810  | LUCAS 45                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44920  | LUMBERJACK 32              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52443  | LYNCH - TIPPETT 4801 A     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52470  | LYNCH - TIPPETT 4801 B     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52455  | LYNCH - TIPPETT 4801 D     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52229  | LYNCH - TIPPETT 4801 E     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52125  | LYNCH - TIPPETT 4801 F     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47468  | LYNCH A HZ                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54286  | LYNCH-JUNE T 4837 A        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54214  | LYNCH-JUNE T 4837 B        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54215  | LYNCH-JUNE T 4837 C        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54616  | LYNCH-JUNE T 4837 D        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54133  | LYNCH-JUNE T 4837 E        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52097  | LYNCH-TIPPETT 4801 C       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36298  | LYNCH, J. T. "14"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34939  | LYNCH, JUNE T.             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35367  | LYNCH, JUNE T. "29"        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35660  | LYNCH, JUNE T. "37"        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35548  | LYNCH, JUNE T. "40"        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35599  | LYNCH, JUNE T. "47"        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35510  | LYNCH, JUNE T. "48"        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40602  | LYNDA-NEAL 28 EAST         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46436  | LYNDA-NEAL 28 WEST         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40967  | M T MITCHELL               | 05166888 | BAKKE (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 35773  | M. T. BOULTINGHOUSE -11-   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45057  | MACK 5                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 42036  | MACK 6                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43902  | MACK 6 - CARTER 43 (ALLOC) | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42063  | MACK 8                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45652  | MACK 8 UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44881  | MACK 8 UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 45547  | MACKEREL 1                 | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41009  | MACKEREL 1                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41091  | MACKEREL 2                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION    |          |                            |       |             |
| OIL  | 41476  | MACKEREL 24A          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41069  | MACKEREL 24B          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44502  | MADISON 32            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47094  | MAGPIE UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 43370  | MARLIN 47             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45418  | MAUI 5                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25979  | MCCLINTIC TRUST       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45336  | MCDONALD 183          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39984  | MCKINNEY, WARNER      | 05166888 | BAKKE (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 45324  | MELANIE 32            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 47251  | MITCHELL 10-12        | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 46680  | MOCKINGBIRD 9         | 96742300 | WHEAT (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 42378  | NE BAKKE              | 05166555 | BAKKE (PENN.)              | 003   | ANDREWS     |
| OIL  | 46960  | NEAL 47               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41215  | NEAL 48               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39039  | NEAL-EDWARDS "48"     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43363  | NEAL-EDWARDS 48       | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 40904  | NEAL-FRANCYS          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42096  | NEWELL 12             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40144  | NICHOLS               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40246  | NICHOLS               | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 45971  | NICHOLS               | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 44132  | NIGHT TRAIN 10-22     | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 41194  | NIX 16                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45148  | OLA PARKER STATE 6    | 89690750 | THREE BAR (WICHITA)        | 003   | ANDREWS     |
| OIL  | 44804  | ORO NEGRO A 31        | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 46856  | OSPREY STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 47619  | P'POOL                | 49129150 | KEYSTONE (CONSOLIDATED)    | 495   | WINKLER     |
| OIL  | 42679  | PALOMETA 44           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41743  | PALOMETA 44 UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43103  | PANHEAD 10 13         | 49133001 | KEYSTONE, SOUTH            | 495   | WINKLER     |
| OIL  | 42859  | PANHEAD 10 13         | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 11177  | PARKER, J. E. -J-     | 05166333 | BAKKE (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 34681  | PARKER, J. E. -J-     | 02725760 | ANDREWS (WOLFCAMP-PENN.)   | 003   | ANDREWS     |
| OIL  | 12830  | PARKER, J. E. -M-     | 05166444 | BAKKE (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 24117  | PARKER, J. E. "J"     | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 33445  | PARKER, J. E. K       | 05166222 | BAKKE (CLEAR FORK, S.)     | 003   | ANDREWS     |
| OIL  | 15160  | PARKER, J. E., -H-    | 02727250 | ANDREWS, N. (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 14487  | PARKER, J. E., -H-    | 02727750 | ANDREWS, NORTH (STRAWN)    | 003   | ANDREWS     |
| OIL  | 14685  | PARKER, J.E. -D-      | 05166444 | BAKKE (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 53173  | PARKS-COYOTE 1506 A   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53242  | PARKS-COYOTE 1506 B   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53273  | PARKS-COYOTE 1506 C   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53270  | PARKS-COYOTE 1506 D   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53235  | PARKS-COYOTE 1506 E   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53361  | PARKS-COYOTE 1506 F   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53271  | PARKS-COYOTE 1506 G   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35856  | PARKS, CHARLOTTE "14" | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35365  | PARKS, CHARLOTTE "18" | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35516  | PARKS, CHARLOTTE "27" | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION             |          |                                 |       |             |
| OIL  | 35652  | PARKS, CHARLOTTE "6"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35831  | PARKS, CHARLOTTE "7"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37304  | PECK "21"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50112  | PELICAN UNIT                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44604  | PETRO GRANDE A30               | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 41163  | PHILLIPS 57                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41035  | PHILLIPS 58                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 46386  | PHILLIPS, H.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 42566  | PHILMAC UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 44460  | PHILMAC UNIT 58                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45910  | PIRANHA-NEAL 38                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 43822  | POSEIDON 21                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43497  | RATLIFF 24                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40317  | RATLIFF 24                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44929  | RAVEN 38                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45073  | RED SNAPPER                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41008  | RED SNAPPER-NEAL               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45904  | RED SNAPPER-NEAL               | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 40815  | REDFISH 56                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46247  | REDFISH 56B                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44057  | REDTAIL 48                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50647  | REDWOOD                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 28709  | REED -21-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41176  | REMORA 26                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38809  | REYNOLDS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 39105  | RILEY                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41778  | RILEY                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44865  | RILEY 37 B UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44866  | RILEY 37 UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44867  | RILEY 48                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44868  | RILEY 48 A UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44875  | RILEY 48 A UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44864  | RILEY 48 B UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44306  | RILEY 48 B UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46922  | ROBERTS, DORA                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 46925  | ROBERTS, DORA YATES WATERFLOOD | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 45028  | ROBIN 8                        | 43106200 | HUBBARD (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 47312  | ROBIN 8                        | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 41346  | ROOSTER 17                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42969  | ROSEBUD 16 EAST                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42201  | ROSEBUD 16 EAST                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 46202  | ROSEBUD 16 WEST                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41103  | RUNNER 17                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46103  | RUNNER 17                      | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 55567  | SAGEBRUSH STATE                | 00018001 | WILDCAT                         | 109   | CULBERSON   |
| OIL  | 29688  | SANDERS, J. T. -2-             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34421  | SANDERS, JUNE TR -A-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48284  | SANDERS, JUNE TR -A1-          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22441  | SANDERS, JUNE TR. -A-          | 95108750 | WAR-SAN (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 06707  | SANDERS, JUNE TRACT -A-        | 87599568 | SWEETIE PECK (PENNSYLVANIAN)    | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION             |          |                                 |       |             |
| OIL  | 44751  | SAWFISH 37                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 39553  | SCHAFFER "4"                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 06310  | SCHROCK, W. M.-22              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06311  | SCHROCK, W. M.-24              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06306  | SCHROCK, W. M.-26              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06309  | SCHROCK, W. M.-38              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35232  | SCHROCK, W.M. "22"             | 85280200 | SPRABERRY (PENN.)               | 329   | MIDLAND     |
| OIL  | 49796  | SCHROCK, W.M. 2326             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47427  | SCHROCK, W.M. 34 DEEP          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45529  | SCHWARTZ NORTH                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39255  | SCHWARTZ SOUTH                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39614  | SCHWARTZ 36                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41948  | SCHWARTZ 36                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47808  | SEAGULL UNIT                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 09536  | SEALY & SMITH FOUNDATION -A-   | 62417630 | MONAHANS, NORTH (MONTROYA)      | 495   | WINKLER     |
| OIL  | 31692  | SEALY & SMITH FOUNDATION -B-   | 62417450 | MONAHANS, NORTH (FUSSELMAN)     | 495   | WINKLER     |
| OIL  | 31810  | SEALY & SMITH FOUNDATION "B"   | 62417760 | MONAHANS, N. (QUEEN)            | 495   | WINKLER     |
| OIL  | 44694  | SEALY & SMITH FOUNDATION A     | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 46594  | SEALY & SMITH FOUNDATION B     | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 31371  | SEALY SMITH FOUNDATION -A-     | 62417760 | MONAHANS, N. (QUEEN)            | 495   | WINKLER     |
| OIL  | 25430  | SEALY SMITH FOUNDATION -A-     | 62416666 | MONAHANS, E. (PENN., LO.)       | 495   | WINKLER     |
| OIL  | 31515  | SEALY SMITH FOUNDATION -A-     | 62417110 | MONAHANS, NORTH (CLEARFORK)     | 495   | WINKLER     |
| OIL  | 37954  | SEALY SMITH FOUNDATION "A"     | 62417720 | MONAHANS, N. (PENN.)            | 495   | WINKLER     |
| OIL  | 47298  | SEALY SMITH 71                 | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 04410  | SEALY-SMITH FOUNDATION -A-     | 62417540 | MONAHANS, NORTH (GLORIETA)      | 495   | WINKLER     |
| OIL  | 04409  | SEALY-SMITH FOUNDATION -A-     | 62417360 | MONAHANS, N. (ELLENBURGER)      | 495   | WINKLER     |
| OIL  | 26474  | SEALY-SMITH FOUNDATION -A-     | 62417570 | MONAHANS, NORTH (MISS.)         | 495   | WINKLER     |
| OIL  | 31588  | SEALY-SMITH FOUNDATION -A-     | 62417450 | MONAHANS, NORTH (FUSSELMAN)     | 495   | WINKLER     |
| OIL  | 04406  | SEALY-SMITH FOUNDATION -A-     | 62417001 | MONAHANS, NORTH                 | 495   | WINKLER     |
| OIL  | 22830  | SEALY-SMITH FOUNDATION -B-     | 62417540 | MONAHANS, NORTH (GLORIETA)      | 495   | WINKLER     |
| OIL  | 25073  | SEALY-SMITH FOUNDATION "A"     | 23138500 | DARMER, NE. (PENN)              | 495   | WINKLER     |
| OIL  | 37225  | SEALY-SMITH FOUNDATION "B"     | 62417110 | MONAHANS, NORTH (CLEARFORK)     | 495   | WINKLER     |
| OIL  | 30155  | SETH CAMPBELL                  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 48844  | SETH CAMPBELL A                | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 51088  | SETH CAMPBELL ESTATE           | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 44331  | SHACKELTON 31                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 20587  | SHAFTER LAKE /SAN ANDRES/ UNIT | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 41206  | SHARPTOOTH 193                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41907  | SHARPTOOTH 224                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44650  | SHOVELHEAD 10-21               | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 12016  | SMITH,SEALY FOUNDATION -B-     | 62417360 | MONAHANS, N. (ELLENBURGER)      | 495   | WINKLER     |
| OIL  | 39687  | SOFTAIL "10-17"                | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 44652  | SOFTAIL 10-17                  | 49133001 | KEYSTONE, SOUTH                 | 495   | WINKLER     |
| OIL  | 50049  | SPANISH TRAIL 55               | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES      |
| OIL  | 42587  | SPEARFISH-NEAL 27              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41576  | SPECKLED TROUT 35              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43288  | SPENCER NORTH 7                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44437  | SPENCER SOUTH 7                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46853  | SPORTSTER 10-18 E/2 UNIT       | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 43580  | SPORTSTER 10-18 W/2            | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |              |
| 08   | 027200 | APACHE CORPORATION              |          |                                 |       |              |
| OIL  | 42392  | SPRINGER 10 23                  | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER      |
| OIL  | 46766  | SPRINGER 10 23A                 | 62417110 | MONAHANS, NORTH (CLEARFORK)     | 495   | WINKLER      |
| OIL  | 46786  | SPRINGER 10-23 W/2 UNIT         | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER      |
| OIL  | 43624  | SQUIRE                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK    |
| OIL  | 40210  | SQUIRE                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41038  | STINGRAY 13                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41214  | SWORDFISH 37                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 44639  | SWORDFISH 37                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 000   | 000000000000 |
| OIL  | 46852  | THREE BAR SAN ANDRES            | 89690500 | THREE BAR (SAN ANDRES)          | 003   | ANDREWS      |
| OIL  | 43190  | THREE BAR SHALLOW UNIT          | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 06783  | THREE BAR UNIT                  | 89690250 | THREE BAR (DEVONIAN)            | 003   | ANDREWS      |
| OIL  | 40932  | TIGERSHARK 53A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 46046  | TIGERSHARK 53B                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41160  | TIGERSHARK 54A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41402  | TIGERSHARK 55                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 34447  | TIPPETT, JUNE                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 35950  | TIPPETT, JUNE "7A"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 49066  | TIPPETT, JUNE 1213 HZ UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 47363  | TIPPETT, JUNE 17                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND      |
| OIL  | 47454  | TIPPETT, JUNE 8                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND      |
| OIL  | 43455  | TRIDENT 21                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 42709  | TRIGGERFISH 190                 | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK    |
| OIL  | 28662  | TURNER -46-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 28070  | TXL                             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 57576  | TXL "35A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 43772  | TXL SOUTH UNIT                  | 35652062 | GOLDSMITH (CLEAR FORK)          | 000   | 000000000000 |
| OIL  | 53176  | UL 20-44 CATALINA               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 31651  | UNIVERSITY - BQ                 | 59424600 | MCFARLAND, S. (WOLFCAMP)        | 003   | ANDREWS      |
| OIL  | 36895  | UNIVERSITY -AD-                 | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 36959  | UNIVERSITY -AF-                 | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 36958  | UNIVERSITY -AJ-                 | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 11514  | UNIVERSITY -BR-                 | 59419498 | MCFARLAND (PENNSYLVANIAN)       | 003   | ANDREWS      |
| OIL  | 08762  | UNIVERSITY -BR-                 | 59419830 | MCFARLAND (WOLFCAMP)            | 003   | ANDREWS      |
| OIL  | 30780  | UNIVERSITY -CF-                 | 59424600 | MCFARLAND, S. (WOLFCAMP)        | 003   | ANDREWS      |
| OIL  | 09477  | UNIVERSITY -CF-                 | 60137001 | MEANS                           | 003   | ANDREWS      |
| OIL  | 37807  | UNIVERSITY 'BR'                 | 60137001 | MEANS                           | 003   | ANDREWS      |
| OIL  | 33783  | UNIVERSITY "BB"                 | 89690800 | THREE BAR (WOLFCAMP)            | 003   | ANDREWS      |
| OIL  | 23258  | UNIVERSITY "ES"                 | 09175500 | BLOCK 6, NE (SILURIAN)          | 003   | ANDREWS      |
| OIL  | 49780  | UNIVERSITY "EX"                 | 09175500 | BLOCK 6, NE (SILURIAN)          | 003   | ANDREWS      |
| OIL  | 33865  | UNIVERSITY AB                   | 89690800 | THREE BAR (WOLFCAMP)            | 003   | ANDREWS      |
| OIL  | 34192  | UNIVERSITY AB                   | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 37456  | UNIVERSITY AQ                   | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 45943  | UNIVERSITY BAR 36               | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 37422  | UNIVERSITY BQ                   | 60137001 | MEANS                           | 003   | ANDREWS      |
| OIL  | 37593  | UNIVERSITY BX                   | 60137001 | MEANS                           | 003   | ANDREWS      |
| OIL  | 34204  | UNIVERSITY BX                   | 59424600 | MCFARLAND, S. (WOLFCAMP)        | 003   | ANDREWS      |
| OIL  | 37836  | UNIVERSITY CG                   | 60137001 | MEANS                           | 003   | ANDREWS      |
| OIL  | 33896  | UNIVERSITY D                    | 89690800 | THREE BAR (WOLFCAMP)            | 003   | ANDREWS      |
| OIL  | 36219  | UNIVERSITY LANDS A              | 61446375 | MILLENIUM (STRAWN)              | 003   | ANDREWS      |
| OIL  | 44972  | UNIVERSITY TB(SHALLOW) UNIT A-1 | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                        |       |             |
| 08   | 027200 | APACHE CORPORATION   |          |                        |       |             |
| OIL  | 37540  | UNIVERSITY 11-A      | 89690750 | THREE BAR (WICHITA)    | 003   | ANDREWS     |
| OIL  | 46502  | UNIVERSITY 44        | 09358090 | BLOCK 31 (ATOKA 7900)  | 103   | CRANE       |
| OIL  | 41071  | WAHOO 20             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44199  | WAHOO 20 S           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40473  | WAHOO 20 S           | 45484200 | JAILHOUSE (FUSSELMAN)  | 173   | GLASSCOCK   |
| OIL  | 43083  | WAKEFIELD '21'       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57575  | WAKEFIELD "28"       | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39884  | WALKER FARMS 14      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41869  | WALKER GLASS         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58093  | WEATHER MAN A        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58095  | WEATHER MAN C        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39808  | WEAVER 23            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37537  | WESTBROOK OIL CORP   | 60137001 | MEANS                  | 003   | ANDREWS     |
| OIL  | 20862  | WESTBROOK OIL CORP.  | 65766111 | NOLLEY (CANYON)        | 003   | ANDREWS     |
| OIL  | 04536  | WESTBROOK OIL CORP.  | 65766888 | NOLLEY (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 20866  | WESTBROOK OIL CORP.  | 65766333 | NOLLEY (DEVONIAN)      | 003   | ANDREWS     |
| OIL  | 58094  | WICKER MAN B         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43771  | WOODPECKER 36        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| GAS  | 287909 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287764 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287847 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287850 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287851 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287907 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287765 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287954 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287848 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287849 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287908 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286744 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285772 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286860 | ALTA                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286822 | ASH UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287029 | ASH UNIT             | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286857 | ASH UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287077 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287187 | ASPEN STATE          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287322 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284844 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284886 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285681 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285010 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284915 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286695 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284833 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286644 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285570 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286510 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285703 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285958 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION   |          |                       |       |             |
| GAS  | 285705 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286745 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287841 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287743 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287857 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287884 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287947 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287948 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287923 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287924 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287925 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287932 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287914 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287840 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287934 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287915 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286643 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287999 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288001 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287963 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285014 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286777 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286746 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286817 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287075 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287076 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 289860 | BLUE JAY UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289819 | BLUE JAY UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290292 | BONSAI STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291301 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291504 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291185 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291212 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291209 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288708 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288709 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291075 | BRAGG                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 166540 | BRAUN "10"           | 12763333 | BRYANT -G- (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 019759 | BROWN-ALTMAN         | 28961284 | EMPEROR (DEVONIAN)    | 495   | WINKLER     |
| GAS  | 291187 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285782 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285473 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285477 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285620 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285478 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285519 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285834 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291186 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285154 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285084 | BULL RUN             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                              |       |             |
| 08   | 027200 | APACHE CORPORATION |          |                              |       |             |
| GAS  | 285421 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287040 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285906 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285984 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286051 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285465 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287034 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287035 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287036 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287027 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288687 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288688 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286053 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286174 | BURNSIDE           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 020306 | CAMPBELL, SETH     | 49038142 | KERMIT (FUSSELMAN)           | 495   | WINKLER     |
| GAS  | 020349 | CAMPBELL, SETH     | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 020347 | CAMPBELL, SETH     | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 020312 | CAMPBELL, SETH     | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 041637 | CAMPBELL, SETH     | 49038071 | KERMIT (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 289558 | CARDINAL 4         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289270 | CARDINAL 4         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 284978 | CEDAR STATE UNIT   | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 285270 | CEDAR STATE UNIT   | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 284935 | CEDAR STATE UNIT   | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 284956 | CEDAR STATE UNIT   | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 289318 | CHAPARRAL 89       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289556 | CHAPARRAL 89       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289905 | CHAPARRAL 89       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289862 | CHAPARRAL 89       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289297 | CHAPARRAL 89       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289816 | CHAPARRAL 89       | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| GAS  | 288121 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288049 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288321 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288487 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288335 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288122 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288488 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288832 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288587 | CHEROKEE STATE     | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 284913 | CHEYENNE           | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 285378 | CHEYENNE           | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 284893 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 287095 | CHINOOK            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285063 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288080 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288081 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 287310 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 286699 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 286697 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                        |       |             |
| 08   | 027200 | APACHE CORPORATION |          |                        |       |             |
| GAS  | 286719 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286698 | CHINOOK            | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287087 | CHOCTAW STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287074 | CHOCTAW STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287089 | CHOCTAW STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289244 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289299 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289421 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289425 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289444 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289350 | CONDOR             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289333 | CONDOR             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 055978 | COOPER -43-        | 09269426 | BLOCK 16 (ELLEN.)      | 475   | WARD        |
| GAS  | 187293 | COOPER "43"        | 09269284 | BLOCK 16 (DEVONIAN)    | 475   | WARD        |
| GAS  | 184044 | COOPER "43"        | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 173509 | COOPER "43"        | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 180320 | COOPER "43"        | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 183325 | COOPER 49          | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 192722 | COOPER 49          | 09269284 | BLOCK 16 (DEVONIAN)    | 475   | WARD        |
| GAS  | 056791 | COOPER 49          | 09269426 | BLOCK 16 (ELLEN.)      | 475   | WARD        |
| GAS  | 152791 | COOPER 49          | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 288296 | COPPERHEAD         | 80291200 | SAN MARTINE (DELAWARE) | 109   | CULBERSON   |
| GAS  | 149606 | COWDEN, E. W.      | 28961284 | EMPEROR (DEVONIAN)     | 495   | WINKLER     |
| GAS  | 155476 | COWDEN, E. W.      | 28961284 | EMPEROR (DEVONIAN)     | 495   | WINKLER     |
| GAS  | 134177 | COWDEN, E. W.      | 28962500 | EMPEROR, DEEP (YATES)  | 495   | WINKLER     |
| GAS  | 134178 | COWDEN, E. W.      | 28962500 | EMPEROR, DEEP (YATES)  | 495   | WINKLER     |
| GAS  | 160276 | COWDEN, E.W.       | 28961657 | EMPEROR (MISS.)        | 495   | WINKLER     |
| GAS  | 288077 | CREE STATE UNIT    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288079 | CREE STATE UNIT    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288078 | CREE STATE UNIT    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287185 | CREE STATE UNIT    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284845 | CYPRESS STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287260 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285151 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285398 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287186 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288686 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287023 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287024 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287025 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288691 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287022 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286647 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286630 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286724 | CYPRESS STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 284843 | CYPRESS STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286827 | DAKOTA             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285768 | DAKOTA             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285170 | DOGWOOD STATE      | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284942 | DOGWOOD STATE      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME  |
|------|--------|----------------------|----------|-----------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME           |          |                       |       |              |
| 08   | 027200 | APACHE CORPORATION   |          |                       |       |              |
| GAS  | 284961 | DOGWOOD STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285040 | DOGWOOD STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285013 | DOGWOOD STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 284955 | DOGWOOD STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285008 | DOGWOOD STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 290797 | DRAGON STATE         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 290809 | DRAGON STATE         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 293185 | ED BOOKS 1           | 45484200 | JAILHOUSE (FUSSELMAN) | 173   | GLASSCOCK    |
| GAS  | 286720 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285770 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285917 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 287219 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286843 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286769 | ELBERT STATE UNIT    | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 289338 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289390 | FALCON STATE UNIT    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING       |
| GAS  | 289331 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289332 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289339 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289341 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289391 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289298 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289300 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289301 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289310 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289307 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289380 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289309 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289305 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289306 | FALCON STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING       |
| GAS  | 289329 | FALCON STATE UNIT    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING       |
| GAS  | 285447 | FASKEN STATE 58-7-18 | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285425 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 287054 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286755 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 287088 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286794 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286700 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286922 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 000   | 000000000000 |
| GAS  | 287056 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 287063 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 287057 | FOX STATE UNIT       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 286785 | FURY                 | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285153 | FURY                 | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES       |
| GAS  | 285730 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285737 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285907 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285662 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285535 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285775 | GRANT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 027200 | APACHE CORPORATION          |          |                         |       |             |
| GAS  | 286116 | GRANT                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285669 | GRANT                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285694 | GRANT                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285520 | GRANT                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285521 | GRANT                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 019762 | HENDRICK OPERATING AREA -A- | 28961284 | EMPEROR (DEVONIAN)      | 495   | WINKLER     |
| GAS  | 158067 | HENDRICK OPERATING AREA -B- | 28961781 | EMPEROR (WADDELL-OIL)   | 495   | WINKLER     |
| GAS  | 019764 | HENDRICK OPERATING AREA -C- | 28961284 | EMPEROR (DEVONIAN)      | 495   | WINKLER     |
| GAS  | 106908 | HENDRICK OPERATING AREA -D- | 28961675 | EMPEROR (PENNSYLVANIAN) | 495   | WINKLER     |
| GAS  | 133385 | HENDRICK-WEEKS              | 40406001 | HENDRICK                | 495   | WINKLER     |
| GAS  | 145646 | HENDRICK, IDA T-88-Q        | 40406001 | HENDRICK                | 495   | WINKLER     |
| GAS  | 116052 | HENDRICK, IDA T-88-0        | 40406001 | HENDRICK                | 495   | WINKLER     |
| GAS  | 283792 | HENDRICK, IDA, T-88-GX      | 40354001 | HENDERSON               | 495   | WINKLER     |
| GAS  | 288620 | HOGG "21"                   | 49043666 | KERMIT, SE. (WADDELL)   | 495   | WINKLER     |
| GAS  | 284884 | HUCKLEBERRY                 | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287933 | HUCKLEBERRY                 | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287232 | HYPERION                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 289588 | HYPERION                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287092 | HYPERION                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288693 | HYPERION                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288525 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286878 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288006 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288007 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286982 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286994 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287001 | IROQUOIS STATE UNIT         | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287129 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288003 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288004 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288005 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288002 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287128 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288963 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289178 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288649 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286559 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286670 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286669 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286671 | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288697 | JUMANO                      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285227 | JUNIPER STATE               | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286741 | KICKAPOO                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 285773 | KICKAPOO                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 284846 | KING FLICKA                 | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 284837 | KING FLICKA                 | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 284840 | KING HIDALGO                | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 284916 | KING HIDALGO                | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 285245 | KING HIDALGO                | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 285006 | KING HIDALGO                | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                    |       |             |
| 08   | 027200 | APACHE CORPORATION       |          |                    |       |             |
| GAS  | 287130 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287194 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287096 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287033 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287176 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286951 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285621 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285152 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285082 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285404 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285769 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285627 | LEE                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290293 | LONGS PEAK STATE UNIT    | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 287300 | LONGS PEAK STATE UNIT    | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 288699 | LONGS PEAK STATE UNIT    | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 288828 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 286837 | LUMBEE                   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287301 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 290320 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 286836 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 289316 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 290332 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 288953 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 290407 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 288954 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 290418 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 288984 | LUMBEE                   | 01942500 | ALPINE HIGH (CONS) | 389   | REEVES      |
| GAS  | 289632 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289321 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289323 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289382 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289313 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289319 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289320 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289314 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289381 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289322 | MAGPIE UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 291235 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287950 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287951 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291085 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291086 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291160 | MEADE                    | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284972 | MESQUITE STATE UNIT      | 01942500 | ALPINE HIGH (CONS) | 109   | CULBERSON   |
| GAS  | 285483 | MESQUITE STATE UNIT      | 01942500 | ALPINE HIGH (CONS) | 109   | CULBERSON   |
| GAS  | 286986 | MESQUITE STATE UNIT      | 01942500 | ALPINE HIGH (CONS) | 109   | CULBERSON   |
| GAS  | 289580 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289243 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289252 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |
| GAS  | 289254 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION       |          |                       |       |             |
| GAS  | 289246 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289255 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289256 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289242 | MOCKINGBIRD STATE UNIT 9 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289336 | MOCKINGBIRD STATE UNIT 9 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289377 | MOCKINGBIRD STATE UNIT 9 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289383 | MOCKINGBIRD STATE UNIT 9 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286790 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286742 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285592 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288046 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284865 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288574 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291364 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288043 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288045 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288044 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291648 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291300 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291379 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291583 | MOHICAN UNIT             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287702 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286713 | MONT BLANC               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285568 | MONT BLANC               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285033 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285003 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285031 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287703 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288503 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284876 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 281865 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288504 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288507 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288505 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288506 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286703 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285645 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285912 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286705 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286706 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286704 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286701 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286711 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286707 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286708 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286702 | MONT BLANC               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285713 | MT. HUNTER               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285714 | MT. HUNTER               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285157 | NAVAJO                   | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286237 | NAVAJO                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 027200 | APACHE CORPORATION         |          |                        |       |             |
| GAS  | 287285 | NAVAJO                     | 80544500 | SANDBAR (BONE SPRING)  | 389   | REEVES      |
| GAS  | 032601 | NEAL, J. O. 43             | 21382375 | COYANOSA (DEVONIAN)    | 371   | PECOS       |
| GAS  | 032705 | NEAL, J. O. 43             | 21382500 | COYANOSA (ELLENBURGER) | 371   | PECOS       |
| GAS  | 290452 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289740 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289859 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289871 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289902 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290463 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290412 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290431 | NIGHTHAWK STATE            | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 286743 | OAK STATE UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287017 | OAK STATE UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285230 | OAK STATE UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287016 | OAK STATE UNIT             | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289330 | OSPREY STATE UNIT          | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 289245 | OSPREY STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289247 | OSPREY STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289248 | OSPREY STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289249 | OSPREY STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289250 | OSPREY STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289293 | OSPREY STATE UNIT          | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 285292 | PALM UNIT                  | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285156 | PALM UNIT                  | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285158 | PALM UNIT                  | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289127 | PELICAN UNIT               | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 285180 | PINE STATE                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286762 | PINE STATE                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288110 | PINE STATE                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286709 | PINE STATE                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286710 | PINE STATE                 | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 290778 | PRESTIGE WORLDWIDE STATE   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290876 | PRESTIGE WORLDWIDE STATE B | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290779 | PRESTIGE WORLDWIDE STATE C | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285077 | REDBUD UNIT                | 01942500 | ALPINE HIGH (CONS)     | 109   | CULBERSON   |
| GAS  | 284917 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286987 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284858 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284841 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286956 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288690 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286985 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286988 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 291004 | RETAMA STATE UNIT          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289578 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289573 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289579 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289577 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289328 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289241 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |              |
| 08   | 027200 | APACHE CORPORATION           |          |                                 |       |              |
| GAS  | 289251 | ROBIN 8                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| GAS  | 184694 | SANDERS, JUNE TRACT "A"      | 87599142 | SWEETIE PECK (DEVONIAN)         | 329   | MIDLAND      |
| GAS  | 198878 | SANDERS, JUNE TRACT -A-      | 87599142 | SWEETIE PECK (DEVONIAN)         | 329   | MIDLAND      |
| GAS  | 289294 | SEAGULL UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| GAS  | 289420 | SEAGULL UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| GAS  | 289295 | SEAGULL UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| GAS  | 169847 | SEALY & SMITH FOUNDATION "A" | 62417540 | MONAHANS, NORTH (GLORIETA)      | 495   | WINKLER      |
| GAS  | 173333 | SEALY-SMITH FOUNDATION A     | 62417110 | MONAHANS, NORTH (CLEARFORK)     | 495   | WINKLER      |
| GAS  | 290185 | SPRUCE STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| GAS  | 286756 | SPRUCE STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 285109 | SPRUCE STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 286726 | SPRUCE STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 288595 | SPRUCE STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 288689 | SPRUCE STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 287911 | STATE DESERT GOLD UNIT       | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 290286 | STORM CAT UNIT               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| GAS  | 288255 | STORM CAT UNIT               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| GAS  | 286852 | SYCAMORE UNIT                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| GAS  | 291649 | SYCAMORE UNIT SWD            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 291468 | UL 20-44 CATALINA            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| GAS  | 284878 | WEISSMIES                    | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 285226 | WEISSMIES                    | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 285004 | WEISSMIES                    | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 285037 | WEISSMIES UNIT A             | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 291384 | WILLOW STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 291102 | WILLOW STATE UNIT            | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 291008 | WINTOON                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 290409 | WINTOON                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 290327 | WINTOON                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 290295 | WINTOON                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| GAS  | 290305 | WINTOON                      | 01942500 | ALPINE HIGH (CONS)              | 389   | REEVES       |
| 08   | 027348 | APC WATER HOLDINGS 1, LLC    |          |                                 |       |              |
| OIL  | 50367  | AçC 34-197                   | 73933500 | QUITO, WEST (DELAWARE)          | 000   | 000000000000 |
| OIL  | 52689  | APC C27-7                    | 60518400 | MENTONE, N. E. (UPPER BELL CAN) | 301   | LOVING       |
| OIL  | 52488  | APC 28-17                    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 52527  | APC 28-20                    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 51465  | APC 29-29                    | 60518370 | MENTONE, NE. (DELAWARE)         | 301   | LOVING       |
| OIL  | 48994  | APC 34-179                   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 50368  | APC 34-197                   | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD         |
| OIL  | 50414  | APC 54-1-18                  | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING       |
| OIL  | 52568  | APC 54-2-15                  | 36924500 | GRICE (DELAWARE)                | 301   | LOVING       |
| OIL  | 53505  | APC 55-1-17                  | 58099001 | MASON                           | 301   | LOVING       |
| OIL  | 50789  | APC 55-1-24                  | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING       |
| OIL  | 55618  | APC 55-1-37                  | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING       |
| OIL  | 56968  | APC 55-1-41                  | 91817001 | TUNSTILL                        | 301   | LOVING       |
| OIL  | 50791  | APC 55-4-21                  | 04591001 | AYLESWORTH                      | 389   | REEVES       |
| OIL  | 49306  | APC 56-2-17                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 53504  | APC 56-2-21                  | 91817001 | TUNSTILL                        | 389   | REEVES       |
| OIL  | 49511  | APC 56-3-26                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 49745  | APC 57-1-33                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |              |
| 08   | 027348 | APC WATER HOLDINGS 1, LLC |          |                                  |       |              |
| OIL  | 51626  | APC 57-1-33               | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES       |
| OIL  | 55651  | APC 57-2-21               | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES       |
| OIL  | 49969  | APC 57-3-14               | 75090500 | REAVES, N. (3200)                | 389   | REEVES       |
| OIL  | 53374  | APC 76-17                 | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING       |
| OIL  | 55645  | DBM 2-28                  | 03750300 | ARNO, N. (DELAWARE)              | 389   | REEVES       |
| OIL  | 55600  | DBM 54-2-21               | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING       |
| OIL  | 51120  | RAYMORE 1-49              | 92145500 | TWOFREDS, NW. (DELAWARE)         | 301   | LOVING       |
| OIL  | 40528  | SWD 34-180                | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD         |
| OIL  | 41488  | SWD 55-1-31               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 244822 | APC FEE 62                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| GAS  | 219735 | APC SWD                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| 08   | 028612 | APR OPERATING LLC         |          |                                  |       |              |
| GAS  | 286603 | OATMAN STATE UNIT 11-14   | 31913800 | FORD, WEST (WOLFCAMP)            | 000   | 000000000000 |
| 08   | 028617 | APV MCCAMEY LLC           |          |                                  |       |              |
| OIL  | 19817  | ABELL /MCKEE/ UNIT        | 00292001 | ABELL                            | 371   | PECOS        |
| OIL  | 44092  | AEGIS SCHARFF             | 69873900 | PAYTON (5950)                    | 371   | PECOS        |
| OIL  | 16896  | ATLANTIC FEE -C-          | 76814333 | RIO BRAVO (WICHITA ALBANY)       | 371   | PECOS        |
| OIL  | 26677  | BLACKMON                  | 69873001 | PAYTON                           | 371   | PECOS        |
| OIL  | 16872  | BOREN, J. M.              | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS        |
| OIL  | 07724  | BROWN, E. E.              | 95970200 | WEINER (COLBY SAND)              | 495   | WINKLER      |
| OIL  | 04804  | BUCY                      | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS        |
| OIL  | 03220  | CLAPP, RAY -A-            | 49038001 | KERMIT                           | 495   | WINKLER      |
| OIL  | 32555  | CONWAY, J. W.             | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 26860  | DUDLEY                    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 04697  | EATON                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 31487  | EATON KIM                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 28309  | FEE 17                    | 12449800 | BROWN & THORP, EAST (TUBB)       | 371   | PECOS        |
| OIL  | 35382  | FOSTER, R. T. "13"        | 20097600 | CONGER (LEONARD)                 | 431   | STERLING     |
| OIL  | 41319  | FT. WORTH NATL. BANK      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 173   | GLASSCOCK    |
| OIL  | 09601  | GIBBS, ANNA -B-           | 21517001 | CRANE COWDEN                     | 103   | CRANE        |
| OIL  | 48360  | HAB THIGPIN C             | 45139500 | J N T (PENN)                     | 371   | PECOS        |
| OIL  | 49107  | HAB THIGPIN D             | 45139500 | J N T (PENN)                     | 371   | PECOS        |
| OIL  | 48333  | HAB THIGPIN E             | 45139500 | J N T (PENN)                     | 371   | PECOS        |
| OIL  | 07830  | HART, C. C.               | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 12896  | HOLLINGSWORTH             | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10641  | HOLLINGSWORTH -A-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10924  | HOLLINGSWORTH -B-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 07831  | HOLLINGSWORTH -C-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10092  | HOLLINGSWORTH -D-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10316  | HOWARD-HOLLINGSWORTH      | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 04805  | IOWA                      | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS        |
| OIL  | 32619  | JAMES, ET AL              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 03269  | JENKINS, B. F.            | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER      |
| OIL  | 24704  | JONES, J.L. HEIRS         | 93852750 | VINCENT (CLEAR FORK, LOWER)      | 227   | HOWARD       |
| OIL  | 23812  | KOKOMO-HOLLINGSWORTH      | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 38438  | KONE "B"                  | 70129116 | PECOS VALLEY (DEVONIAN)          | 371   | PECOS        |
| OIL  | 00078  | LESSENICH, L. C.          | 00292667 | ABELL (SILURIAN-MONTOYA)         | 371   | PECOS        |
| OIL  | 29586  | MAG -C-                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 28789  | MAG -N-                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 04703  | MAGNOLIA -B-              | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 028617 | APV MCCAMEY LLC              |          |                                 |       |             |
| OIL  | 26136  | MAGNOLIA-EE-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 41317  | MAGNOLIA-ROBERTS             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 07832  | MCDONALD -A-                 | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 23669  | MCDONALD "B"                 | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 11803  | MITCHELL, R. E.              | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 04782  | PECOS VALLEY                 | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 04709  | PECOS VALLEY OIL CO.         | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 25002  | PECOS VALLEY OIL CO.         | 89818500 | THUNDERBIRD (DEVONIAN)          | 371   | PECOS       |
| OIL  | 07828  | POLLARD-HOLLINGSWORTH        | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 04710  | POTTS, J. W.                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 17343  | PREWIT, BILLIE               | 27877500 | EITHERWAY (DELAWARE)            | 109   | CULBERSON   |
| OIL  | 23021  | PVOC -S-                     | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 23369  | PVOC "LUKE"                  | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 23098  | PVOC "WES"                   | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 10530  | REED -A-                     | 64995001 | NETTERVILLE                     | 371   | PECOS       |
| OIL  | 28110  | REYNOLDS, J.S.               | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 41318  | ROBERTS, DORA -A-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41310  | ROBERTS, DORA -A-&-B-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41313  | ROBERTS, DORA -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41315  | ROBERTS, DORA -B-(SOUTHLAND) | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41311  | ROBERTS, DORA -E-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 26341  | ROOSEVELT "A"                | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
| OIL  | 28788  | SCHARFF -B-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 26915  | SCHARFF-BLACKMON -A-         | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 00524  | SCOTT, J. W. STATE           | 12448200 | BROWN & THORP (CLEAR FORK)      | 371   | PECOS       |
| OIL  | 14999  | SCOTT, J. W.-STATE           | 12450666 | BROWN & THORP, N.(CL. FK., UP.) | 371   | PECOS       |
| OIL  | 14058  | SCOTT, J. W.-STATE           | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 32999  | SILVERMAN, PHILLIPS          | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 32739  | SOUTH ORLA -A-               | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 41316  | SPRAGUE                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41312  | SPRAGUE -A-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41314  | SPRAGUE -B-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 37405  | STATE HART                   | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS       |
| OIL  | 14472  | STATE HART -A-               | 00293125 | ABELL, EAST (CLEAR FORK)        | 371   | PECOS       |
| OIL  | 35928  | STATE HART "A"               | 00292580 | ABELL (PERMIAN 3800)            | 371   | PECOS       |
| OIL  | 48317  | THIGPIN B                    | 45139500 | J N T (PENN)                    | 371   | PECOS       |
| OIL  | 37249  | THIGPIN B                    | 83855075 | SIXMILE DRAW (CISCO)            | 371   | PECOS       |
| OIL  | 37574  | THIGPIN C                    | 89366210 | THIGPEN (ELLENBURGER)           | 371   | PECOS       |
| OIL  | 14001  | THOMPSON-STATE               | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 28921  | TREES, J.C. ESTATE           | 80925915 | SANTA ROSA (TANSIL)             | 371   | PECOS       |
| OIL  | 27686  | TRIPOLEY, MAGNOLIA           | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 37386  | WHEELER, R. A.               | 96756775 | WHEELER (WICHITA-ALBANY)        | 495   | WINKLER     |
| OIL  | 08048  | WHEELER, R. A.               | 96756600 | WHEELER (SILURIAN)              | 495   | WINKLER     |
| OIL  | 28204  | WHEELER, R. A.               | 96756800 | WHEELER (WOLFCAMP)              | 495   | WINKLER     |
| GAS  | 054923 | BARTON, FLORA, ET AL         | 87889284 | T. C. I. (GRAYBURG ZONE)        | 371   | PECOS       |
| GAS  | 020165 | CLAPP, RAY, -A-              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 132400 | CROCKETT                     | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 160119 | DESERT WILLOW                | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 161170 | DESERT WILLOW                | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 155053 | FOSTER, R. T. "13"           | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                              |       |             |
| 08   | 028617 | APV MCCAMEY LLC         |          |                              |       |             |
| GAS  | 055613 | HEAGY                   | 00292058 | ABELL (CLEAR FORK)           | 371   | PECOS       |
| GAS  | 211673 | THIGPIN D               | 45139500 | J N T (PENN)                 | 371   | PECOS       |
| GAS  | 209692 | THIGPIN E               | 89366200 | THIGPIN (DEVONIAN)           | 371   | PECOS       |
| 08   | 028618 | AQUA TERRA PERMIAN, LLC |          |                              |       |             |
| OIL  | 34934  | ARNOLD FARMS LANGE      | 89714200 | THREE NINOS (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 55612  | AUGUSTUS SWD            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 52001  | BLAGRAVE SWD 19         | 49944400 | KNOTT, SW. (FUSSELMAN)       | 227   | HOWARD      |
| OIL  | 57042  | BLAGRAVE SWD 5          | 41462400 | HILL RANCH (FUSSELMAN)       | 317   | MARTIN      |
| OIL  | 51324  | DUB SWD                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47965  | JAKER SWD               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 53047  | L. M. HARRISON ET AL    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40506  | L. M. HARRISON ET AL    | 72810500 | POWELL (8300)                | 173   | GLASSCOCK   |
| OIL  | 56761  | LORENA SWD              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39762  | NESTE TXL               | 05450300 | BANKBOOK (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 55614  | SHELBY SWD              | 33997700 | GARDEN CITY, NW (STRAWN)     | 173   | GLASSCOCK   |
| OIL  | 44080  | SUPERIOR                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| GAS  | 289820 | LECROY SWD              | 60950750 | MI VIDA (FUSSELMAN)          | 475   | WARD        |
| GAS  | 289828 | MALLARD SWD             | 36579500 | GREASEWOOD (SILURO-DEVONIAN) | 389   | REEVES      |
| 08   | 028704 | ARABELLA OPERATING, LLC |          |                              |       |             |
| OIL  | 47069  | ALLAR STATE             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 44636  | SM PREWITT              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47053  | VASTAR STATE            | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| 08   | 029272 | ARCH OIL & GAS, LLC     |          |                              |       |             |
| OIL  | 29310  | ADOBE-FEE               | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 48658  | ARMSTRONG               | 69873600 | PAYTON (MISSISSIPPIAN)       | 475   | WARD        |
| OIL  | 43126  | CAMPBELL 44             | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| OIL  | 57937  | FOSTER, R. T. JR. 28    | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 39710  | FOSTER, R. T. JR. 28    | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 44326  | GLASS '27'              | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 31690  | KYLE, MINNIE -D-        | 58101500 | MASON, N. (DELAWARE SAND)    | 301   | LOVING      |
| OIL  | 30289  | MAG -F-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 37936  | NEAL, J. O. 49          | 21382250 | COYANOSA (DELAWARE SD.)      | 371   | PECOS       |
| OIL  | 48514  | PECOS OLIX              | 69873100 | PAYTON (DEVONIAN)            | 371   | PECOS       |
| OIL  | 43123  | RAY                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 37086  | RAY                     | 71117475 | PHASE III (WICHITA ALBANY)   | 173   | GLASSCOCK   |
| OIL  | 47003  | SOG COWDEN              | 21498250 | CRANE (DEVONIAN)             | 103   | CRANE       |
| OIL  | 47061  | SOG COWDEN              | 09358050 | BLOCK 31 (ATOKA 7600)        | 103   | CRANE       |
| OIL  | 20708  | STATE LEASE 7476 -B-    | 59419664 | MCFARLAND (QUEEN)            | 003   | ANDREWS     |
| OIL  | 19072  | TXL -A-                 | 88071580 | TXL (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 11646  | TXL -BM- /NCT-A/        | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
| OIL  | 13768  | UNIVERSITY -B-          | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |
| GAS  | 224840 | BURCHARD                | 09563500 | BLOCK 72 (PENN.)             | 389   | REEVES      |
| GAS  | 134552 | FOSTER, R. T. JR. 28    | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| 08   | 029655 | ARES ENERGY, LTD.       |          |                              |       |             |
| OIL  | 14983  | COOPWOOD, EVA           | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 33631  | EMMA                    | 28899415 | EMMA (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 25878  | LINDLEY -A-             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 29005  | LINDLEY -C-             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 29899  | RIGGAN                  | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 57590  | SWEET MELISSA           | 66262500 | NOVO (MISSISSIPPIAN)         | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                      | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                         |          |                            |       |             |
| 08   | 029655 | ARES ENERGY, LTD.                  |          |                            |       |             |
| OIL  | 45868  | UNIVERSITY 13                      | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| OIL  | 46397  | UNIVERSITY 17                      | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| OIL  | 49826  | UNIVERSITY 35                      | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| OIL  | 48017  | UNIVERSITY 45                      | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| OIL  | 50101  | WOOD 3                             | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| 08   | 029934 | ARGOS MINERALS, INC.               |          |                            |       |             |
| OIL  | 09905  | HENDRICK -A-                       | 40406001 | HENDRICK                   | 495   | WINKLER     |
| 08   | 030128 | ARIES OPERATING, LP                |          |                            |       |             |
| OIL  | 04206  | UNIVERSITY -D-                     | 59337001 | MCELROY                    | 103   | CRANE       |
| OIL  | 10856  | UNIVERSITY -E-                     | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 09604  | UNIVERSITY -H-                     | 59337001 | MCELROY                    | 461   | UPTON       |
| 08   | 030791 | ARKLAND PRODUCING CO., INC.        |          |                            |       |             |
| OIL  | 45784  | BARFIELD 5                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| 08   | 031585 | ARMOR PETROLEUM, INC.              |          |                            |       |             |
| OIL  | 33431  | COWDEN                             | 39184750 | HARPER, W. (PENNSYLVANIAN) | 135   | ECTOR       |
| OIL  | 42217  | DICKSON A                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 42041  | DICKSON, ROBERTA                   | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 14796  | NEAL, JAMES                        | 21382250 | COYANOSA (DELAWARE SD.)    | 371   | PECOS       |
| OIL  | 38274  | SLASH -I-                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 40382  | SLASH -K-                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 38273  | SLASH -L-                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 38272  | SLASH -S-                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| OIL  | 38271  | SLASH -V-                          | 24853600 | DIMMITT (DELAWARE CONS)    | 301   | LOVING      |
| 08   | 033148 | ARRINGTON, DAVID H. OIL & GAS, INC |          |                            |       |             |
| OIL  | 29860  | BAIRD-A                            | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 02596  | HENDRICK -H-                       | 40406001 | HENDRICK                   | 495   | WINKLER     |
| 08   | 033149 | ARRINGTON OIL&GAS OPERATING LLC    |          |                            |       |             |
| OIL  | 30888  | HENDRICK                           | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02547  | HENDRICK, T. G. -A-                | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 57488  | MUDDLER MINNOW SWD                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| GAS  | 249667 | EL PRODUCTO                        | 00018001 | WILDCAT                    | 109   | CULBERSON   |
| GAS  | 196108 | MCCABE                             | 95970600 | WEINER (MCKEE)             | 495   | WINKLER     |
| GAS  | 019766 | MCCABE, F. P.                      | 28961284 | EMPEROR (DEVONIAN)         | 495   | WINKLER     |
| 08   | 033626 | ARROYO OIL CO.                     |          |                            |       |             |
| OIL  | 24230  | OLIX                               | 89818500 | THUNDERBIRD (DEVONIAN)     | 371   | PECOS       |
| 08   | 033842 | ARYA RESOURCES, LLC                |          |                            |       |             |
| OIL  | 43913  | ANDERSON 11A                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43943  | ANDERSON 15                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 16719  | FLANAGAN, ANNIE OIL MANAGEMENT     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40897  | JONES BROS.                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42180  | MCNEW 28                           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39661  | MCNEW 28 A                         | 74386300 | RAMAN (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 40355  | MCNEW 28A                          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40073  | TERRELL                            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44905  | WEAVER -10-                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44239  | WHITE 10                           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45566  | WHITE 10 A                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43983  | WHITE 15                           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 036059 | ATINUM OPERATING, INC.             |          |                            |       |             |
| OIL  | 33595  | TEXACO 25                          | 69233664 | PARKS (SPRABERRY)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 036543 | ATLANTIC OPERATING II, LLC      |          |                                  |       |             |
| OIL  | 28049  | ABERNATHY 2                     | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38481  | ARCTIC                          | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 45160  | BERING                          | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38566  | CHINA BEACH                     | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 41365  | EVEREST                         | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38553  | FROST                           | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 37649  | JUNE                            | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 34130  | LELAND '6'                      | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38223  | PACIFIC 1                       | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 39444  | PAGE JOHNSON 43                 | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 34233  | PAGE-JOHNSON                    | 03010600 | ANNA K (UPPER BRUSHY CANYON)     | 301   | LOVING      |
| OIL  | 39801  | POLAR                           | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 37885  | RED LAKE                        | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| 08   | 036574 | ATLAS ENERGY CORPORATION (DEL.) |          |                                  |       |             |
| OIL  | 23178  | EAST EXTENSION WESTBROOK UNIT   | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 22898  | EAST WESTBROOK UNIT             | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| 08   | 036587 | ATLAS OPERATING LLC             |          |                                  |       |             |
| OIL  | 38108  | ADAMS , H.E. "B"                | 26539852 | DUNE, EAST (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 16503  | ADAMS, H. E.                    | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 11226  | ADAMS, H. E. -B-                | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 37326  | ADAMS, H. E. -C-                | 26539852 | DUNE, EAST (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 17502  | ADAMS, H. E. -C-                | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 12387  | ADAMS, H. E. "A"                | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 12504  | ADAMS, H. E. "B"                | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15570  | ADAMS, H. E., -A-               | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 38318  | CHAPPELL, J. E.                 | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 081   | COKE        |
| OIL  | 26251  | PEBSWORTH -B-                   | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| OIL  | 20196  | TXL                             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 103978 | RED BLUFF 13                    | 75161700 | RED BLUFF (WOLFCAMP)             | 301   | LOVING      |
| 08   | 036606 | ATOKA OPERATING, INC.           |          |                                  |       |             |
| OIL  | 41183  | LUCKY "13"                      | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION  |          |                                  |       |             |
| OIL  | 36389  | BATJER 148                      | 43059075 | HOWLING (CISCO)                  | 431   | STERLING    |
| OIL  | 36163  | BATJER 149                      | 43059075 | HOWLING (CISCO)                  | 431   | STERLING    |
| OIL  | 36545  | BATJER 149                      | 91336166 | TRIPLE M (WOLFCAMP)              | 431   | STERLING    |
| OIL  | 30694  | MCENTIRE -18-                   | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 29299  | MCENTIRE -34-                   | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 35025  | MCENTIRE 16                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 35434  | MCENTIRE 2                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 37858  | MCENTIRE 21                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 35394  | MCENTIRE 33                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 36754  | MCENTIRE 36                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 34585  | MCENTIRE 36                     | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 35656  | REYNOLDS 30                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 38113  | WILKINSON 9                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 291210 | BATJER 148                      | 43059075 | HOWLING (CISCO)                  | 431   | STERLING    |
| GAS  | 291329 | BATJER 149                      | 91336166 | TRIPLE M (WOLFCAMP)              | 431   | STERLING    |
| GAS  | 180543 | C. MCENTIRE 23                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 180899 | GUTHRIE 86                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 181626 | GUTHRIE 87                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION |          |                        |       |             |
| GAS  | 225561 | GUTHRIE 93                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| GAS  | 225562 | GUTHRIE 93                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| GAS  | 163028 | J. WILKINSON 9                 | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 208960 | MC ENTIRE 27                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 261302 | MCENTIRE -34-                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 064095 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163032 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 145650 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 074617 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 165299 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 144952 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 165296 | MCENTIRE 15                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132877 | MCENTIRE 16                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 061192 | MCENTIRE 16                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 151079 | MCENTIRE 2                     | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 167587 | MCENTIRE 21                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132689 | MCENTIRE 21                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 157062 | MCENTIRE 21                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 082110 | MCENTIRE 21                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 159042 | MCENTIRE 21                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 092646 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 157063 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163633 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166526 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166528 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 149721 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163632 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167291 | MCENTIRE 23                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167826 | MCENTIRE 23                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 168230 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 079019 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163631 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 165300 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 142204 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132402 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 064094 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166530 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 085682 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132481 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 168232 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167589 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167753 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 161322 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166083 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 149271 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 079309 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 065796 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 288899 | MCENTIRE 33                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 142963 | MCENTIRE 33                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 142966 | MCENTIRE 34                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION |          |                         |       |             |
| GAS  | 061191 | REED 19                        | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 225563 | REYNOLDS 29                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 212871 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 171353 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 161320 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 183125 | S. MCENTIRE 23                 | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 212283 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 164191 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 145051 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 062791 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 074551 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 085806 | WILKINSON 12                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 065158 | WILKINSON 13                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 164410 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 175163 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 171849 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 173616 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 161766 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 140598 | WILKINSON 3                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 212282 | WILKINSON 3                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 095130 | WILKINSON 4                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 092156 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 142630 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 205160 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| GAS  | 064096 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| 08   | 036618 | ATROPOS EXPLORATION COMPANY    |          |                         |       |             |
| OIL  | 37255  | CORKY NIX 15                   | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 53117  | CORKY NIX 15                   | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40338  | HALFMANN LEASE 21              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53119  | HIRT 27                        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 38724  | HIRT 27                        | 79689850 | ST. LAWRENCE (WICHITA)  | 173   | GLASSCOCK   |
| OIL  | 35642  | MCENTIRE 1                     | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| OIL  | 37085  | MCENTIRE, M. 19                | 21598105 | CREDO, E. (CISCO, UP.)  | 431   | STERLING    |
| 08   | 036636 | ATOKA OPERATING PERMIAN, LLC   |          |                         |       |             |
| OIL  | 47629  | COLE                           | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 41573  | COUSINS                        | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 41612  | FOSTER                         | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 41550  | FOSTER, PAT                    | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 39591  | HOPPE, ELEANOR                 | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 46024  | HUNTER TRUST 'A'               | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 40725  | JRS                            | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 40165  | JRS                            | 29471400 | ESTERLINA (FUSSELMAN)   | 431   | STERLING    |
| OIL  | 40788  | LERUTH STEWART                 | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 39143  | NINA                           | 21598333 | CREDO, E. (WOLFCAMP)    | 431   | STERLING    |
| OIL  | 45974  | PARTNERS                       | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 44904  | REED '227'                     | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 40094  | REED RANCH                     | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 42058  | REED 16                        | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 41711  | SELLERS, BUZZ                  | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |
| OIL  | 39559  | STEWART                        | 85280300 | SPRABERRY (TREND AREA)  | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 036636 | ATOKA OPERATING PERMIAN, LLC   |          |                            |       |             |
| OIL  | 39718  | STEWART 9                      | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 39671  | STEWART, REED                  | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 45147  | 7V RANCH                       | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| GAS  | 281382 | LUCKY "13"                     | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| GAS  | 123462 | STEWART                        | 21598105 | CREDO, E. (CISCO, UP.)     | 431   | STERLING    |
| GAS  | 119082 | STEWART                        | 21598105 | CREDO, E. (CISCO, UP.)     | 431   | STERLING    |
| GAS  | 142000 | STEWART, LERUTH                | 21598105 | CREDO, E. (CISCO, UP.)     | 431   | STERLING    |
| 08   | 037750 | AUTOMATED OIL PRODUCTION, INC. |          |                            |       |             |
| OIL  | 35939  | CHARLIE                        | 21289001 | COWDEN, NORTH              | 135   | ECTOR       |
| 08   | 037871 | AUTUMN ENERGY OPERATING        |          |                            |       |             |
| OIL  | 30936  | LINEBERY                       | 64893600 | NELSON, S. (YATES)         | 003   | ANDREWS     |
| 08   | 037877 | AVAD OPERATING, LLC            |          |                            |       |             |
| OIL  | 20377  | NORTH MCELROY UNIT             | 59337001 | MCELROY                    | 103   | CRANE       |
| OIL  | 36932  | UNIVERSITY H                   | 59337583 | MCELROY (GLORIETA, BAXTER) | 103   | CRANE       |
| 08   | 037888 | AVALON TX OPERATING, LLC       |          |                            |       |             |
| OIL  | 43528  | UNIVERSITY 13-33               | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| OIL  | 44675  | UNIVERSITY 40                  | 33176001 | FUHRMAN-MASCHO             | 003   | ANDREWS     |
| 08   | 038723 | AVRA OIL COMPANY               |          |                            |       |             |
| OIL  | 33335  | BARNEY                         | 71267500 | PHOENIX (GRAYBURG)         | 317   | MARTIN      |
| OIL  | 33903  | BROWN                          | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 01627  | CORDOVA UNION -E-              | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 01628  | CORDOVA UNION -F-              | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44442  | CROCKETT 1                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44443  | CROCKETT 2                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44444  | CROCKETT 3                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44445  | CROCKETT 4                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44446  | CROCKETT 5                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 44447  | CROCKETT 7                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 33442  | CUMMINGS "A"                   | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 01626  | FROMME -E-                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 32306  | GILBERT                        | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 32569  | GILBERT "A"                    | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 32800  | GILBERT "B"                    | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 43831  | PANSAM 'B'                     | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 13169  | REUSS                          | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 33013  | SAM                            | 81738250 | SCOTT (DELAWARE)           | 475   | WARD        |
| OIL  | 06247  | UNIVERSITY                     | 85104001 | SPENCER                    | 475   | WARD        |
| OIL  | 22326  | WOODWARD, JOHN -C-             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 038889 | AWP OPERATING COMPANY          |          |                            |       |             |
| OIL  | 00596  | LEGROS-STATE                   | 16876500 | CHANCELLOR (DELAWARE SAND) | 371   | PECOS       |
| 08   | 039763 | B & B ENERGY                   |          |                            |       |             |
| OIL  | 32588  | DAUGHERTY -A-                  | 81392001 | SCARBOROUGH                | 495   | WINKLER     |
| OIL  | 19852  | HENDRICK, T. G., -A-           | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 14703  | LUCAS                          | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 30198  | SCARBOROUGH -U-                | 81392001 | SCARBOROUGH                | 495   | WINKLER     |
| OIL  | 15780  | SCARBOROUGH -V-                | 81392001 | SCARBOROUGH                | 495   | WINKLER     |
| OIL  | 18710  | SCARBOROUGH -Y-                | 81392001 | SCARBOROUGH                | 495   | WINKLER     |
| OIL  | 32756  | WALTON                         | 49038001 | KERMIT                     | 495   | WINKLER     |
| GAS  | 145045 | JOHNSON-COWDEN                 | 40406001 | HENDRICK                   | 495   | WINKLER     |
| 08   | 039783 | B & B ENERGY (I)               |          |                            |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 039783 | B & B ENERGY (I)                |          |                                  |       |             |
| OIL  | 28277  | ATKINS                          | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 21450  | HELEN J. BELL                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 33206  | JACKSON-STATE "B"               | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 21452  | PECOS WATER IMPROVEMENT DIST #2 | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| GAS  | 098304 | I.R.T. "29"                     | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS       |
| 08   | 039890 | B. B. & C.                      |          |                                  |       |             |
| OIL  | 41287  | COLLINS                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 335   | MITCHELL    |
| 08   | 040138 | B-B PRODUCTION                  |          |                                  |       |             |
| OIL  | 25745  | EVERTS HEIRS                    | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| 08   | 040206 | BCP RESOURCES, LLC              |          |                                  |       |             |
| OIL  | 12879  | KYLE, SID M., ETAL              | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38166  | SPEARS, J. D.                   | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 040810 | BJG OPERATING COMPANY           |          |                                  |       |             |
| OIL  | 14391  | BLAND-STRATTON UNIT             | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06745  | BOWER UNIVERSITY -D- & -F-      | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 28821  | HUMBLE UNIVERSITY               | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 31589  | TAYLOR-LINK-W. (SAN ANDRES UNIT | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 28819  | UNIVERSITY                      | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 06722  | UNIVERSITY -A-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06748  | UNIVERSITY -B-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06723  | UNIVERSITY -BH-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 28820  | UNIVERSITY -D-                  | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 06751  | UNIVERSITY -L-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 30486  | UNIVERSITY "S"                  | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 28851  | UNIVERSITY MAP -E-              | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| 08   | 041156 | B & R OIL, INC.                 |          |                                  |       |             |
| OIL  | 39211  | COWDEN -B-                      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 39212  | COWDEN -D-                      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 38002  | WILLIAMSON                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 18600  | WILLIAMSON                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 031186 | COWDEN -B-                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| 08   | 041519 | BRP ENERGY, LLC                 |          |                                  |       |             |
| OIL  | 13424  | MONROE, CYNTHIA                 | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| 08   | 041867 | BTA OIL PRODUCERS, LLC          |          |                                  |       |             |
| OIL  | 49757  | ARPENT 21602 SWD #2             | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
| OIL  | 49365  | BLACKTOP 21601 SWD              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 14416  | D. K. M.                        | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 56510  | DUCK POND 21910 36-25           | 85280301 | SPRABERY (TREND AREA) R 40 EXC   | 329   | MIDLAND     |
| OIL  | 53429  | HOBIE 21903 SWD                 | 57700500 | MARSH, S. (DELAWARE)             | 389   | REEVES      |
| OIL  | 51821  | HOPPER 21801 SWD                | 67604500 | ORLA, SOUTH (DELAWARE SAND)      | 301   | LOVING      |
| OIL  | 52843  | JACKSON A 34-166-175            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 54349  | PISTOL 21801 SWD                | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 301   | LOVING      |
| OIL  | 49327  | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49539  | PIVOT 21602 34 SWD              | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
| OIL  | 52289  | RIFLE 21801                     | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| OIL  | 49913  | RIVERSIDE 21601 SWD #1          | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
| OIL  | 14218  | SABINE                          | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 52896  | SCRAPFILE NORTH                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53616  | SHOSHONE A 34-166-165           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 08306  | TXL                             | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 041867 | BTA OIL PRODUCERS, LLC     |          |                                 |       |             |
| OIL  | 15827  | UNIVERSITY -B-             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 16304  | UNIVERSITY -D-             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 29451  | UNIVERSITY -D-             | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 08070  | VEST -AF-                  | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 10381  | VEST -BCD-                 | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 42006  | YADON STATE A              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53692  | YADON STATE 34-192         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 33734  | 7111JV-D ARCO              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25322  | 7814 JV-P CRAN             | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 30150  | 8407 JU-P UNIVERSITY 23-B- | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 42593  | 8411 JV-P BLOCK -5-        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 30652  | 8411 JV-P BLOCR -5-        | 09158900 | BLOCK 5 (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 33270  | 8802 JV-P FUHRMAN -G-      | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 35179  | 9015 JV-P BLOCK 9          | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 35667  | 9703 JV-P HIGHTOWER -A-    | 34001750 | GARDEN CITY, W. (WOLFCAMP 7880) | 173   | GLASSCOCK   |
| GAS  | 284954 | ARPEM 21602 25             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287359 | ARPEM 21602 25             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285178 | ARPEM 21602 25             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292361 | ARPEM 21602 25             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293377 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286770 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284549 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286786 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288741 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288763 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293514 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284473 | BLACKTOP 21601 1           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291326 | ESCOPETA 21901             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288036 | ESCOPETA 21901             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288083 | ESCOPETA 21901             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291207 | ESCOPETA 21901             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 287926 | FLEX STATE 21602 16        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288017 | FLEX STATE 21602 16        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289198 | FLEX STATE 21602 16        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289199 | FLEX STATE 21602 16        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287905 | GRABEN 21903               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292943 | LOG JAM 22111 19           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292845 | LOG JAM 22111 19           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292899 | LOG JAM 22111 19           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288800 | PISTOL 21801               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288645 | PISTOL 21801               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288684 | PISTOL 21801               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 284664 | PIVOT 21602 34             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284852 | PIVOT 21602 34             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284476 | PIVOT 21602 34             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284477 | PIVOT 21602 34             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284478 | RADIO TOWER STATE 21601 28 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289201 | RADIO TOWER STATE 21601 28 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284489 | RADIO TOWER STATE 21601 28 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284490 | RADIO TOWER STATE 21601 28 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 041867 | BTA OIL PRODUCERS, LLC     |          |                                  |       |             |
| GAS  | 284568 | RADIO TOWER STATE 21601 28 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287192 | RIFLE 21801                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287267 | RIFLE 21801                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286738 | RIVERSIDE 21601            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286771 | RIVERSIDE 21601            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284834 | RIVERSIDE 21601 36         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284472 | RIVERSIDE 21601 36         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285053 | RIVERSIDE 21601 36         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285838 | RIVERSIDE 21601 36         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284897 | RIVERSIDE 21601 36         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287624 | SCRAMBLE 21802             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 287688 | SCRAMBLE 21802             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 286768 | SCRAMBLE 21802             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 287050 | SCRAMBLE 21802             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 288267 | SCRAPFILE SOUTH            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284559 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284550 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286628 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293437 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293438 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293356 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286941 | TETRIS 21601 18            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 080476 | 7806 JV-P DUVAL            | 49400600 | KING EDWARD (ATOKA)              | 109   | CULBERSON   |
| GAS  | 116618 | 7816 JV-P DUVAL "C"        | 49400600 | KING EDWARD (ATOKA)              | 109   | CULBERSON   |
| 08   | 044343 | BAKER ATLAS                |          |                                  |       |             |
| OIL  | 22201  | GIST, MARCUS               | 39971750 | HEADLEE, N. (STRAWN)             | 135   | ECTOR       |
| 08   | 044385 | BAKER RESOURCES, LLC       |          |                                  |       |             |
| GAS  | 105476 | CROWLEY-STATE              | 40172400 | HEINER, S. (WICHITA-ALBANY)      | 371   | PECOS       |
| GAS  | 105247 | CROWLEY-STATE              | 33579500 | GW (ELLENBURGER)                 | 371   | PECOS       |
| GAS  | 108587 | CROWLEY-STATE              | 40172400 | HEINER, S. (WICHITA-ALBANY)      | 371   | PECOS       |
| 08   | 046623 | BAKER OPERATING, INC.      |          |                                  |       |             |
| OIL  | 32795  | ARCO "J"                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 23019  | BARROW                     | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 38601  | BUSTER                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 34339  | BUSTER                     | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 02124  | CLARUTH                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 08488  | COWDEN                     | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 30834  | COWDEN -G-                 | 21287250 | COWDEN (CISCO)                   | 135   | ECTOR       |
| OIL  | 31683  | COWDEN -H-                 | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 30319  | COWDEN "B" BATTERY 2       | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 24903  | COWDEN "C"                 | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 29350  | COWDEN-OLIVER              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 25055  | COWDEN, E.F. -D-           | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 29598  | COWDEN, W. E.              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 31177  | CUMMINS -A-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31178  | CUMMINS -B-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31179  | CUMMINS -C-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31237  | CUMMINS -D-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31181  | CUMMINS -F-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 20896  | CUMMINS -T-                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                             |       |             |
| 08   | 046623 | BAKER OPERATING, INC.   |          |                             |       |             |
| OIL  | 37298  | CUMMINS "D"             | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 22802  | CUMMINS "D"             | 22219500 | CUMMINS (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 37805  | CUMMINS N               | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 28917  | CUMMINS U               | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 15808  | DAUGHERTY               | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 14739  | EDWARDS                 | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13415  | EDWARDS -A-             | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13416  | EDWARDS -B-             | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13633  | EDWARDS -B- II          | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13417  | EDWARDS -C-             | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 30162  | EDWARDS -41-            | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13877  | EDWARDS ESTATE -GB-     | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13516  | EDWARDS RANCH -32-      | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13545  | EDWARDS-BROWN           | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 28930  | EDWARDS-BROWN -B-       | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 27807  | EDWARDS-RANCH -B-       | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 16887  | FOSTER -A-              | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 21249  | FOSTER -B-              | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 22703  | FOSTER "F"              | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 19466  | FOSTER, B. J.           | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 35215  | FOSTER, B. J. -A-       | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 13772  | FRASER, G. C. -F-       | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 40600  | FRASER, G. C. -F-       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 34928  | FRASER, G. C. -F-       | 88071290 | TXL (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 14975  | HENDRICK                | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 31240  | KLOH -A-                | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 31241  | KLOH -C-                | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 31242  | KLOH-B--                | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 15795  | LECK, J. B.             | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 37968  | MOBIL-SLATER -2-        | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38644  | MOSS, WILLIAM           | 21292500 | COWDEN, SOUTH (DEV.)        | 135   | ECTOR       |
| OIL  | 33036  | NORTHEAST -34-          | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 38149  | PARKER, J. E.           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 31628  | PARKER, J. E. -C-       | 88071812 | TXL (WICHITA ALBANY, SOUTH) | 135   | ECTOR       |
| OIL  | 49687  | PARKER, J.E. -C-        | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 31182  | RUMSEY -A-              | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 02139  | SCHAR -A-               | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 30682  | SHELL, EDWARDS          | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 37970  | SLATOR                  | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 31184  | SLATOR                  | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 31239  | SLATOR -A-              | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 49605  | SLATOR -C-              | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 37969  | SLATOR RANCH            | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 14278  | SPEER, R. H.            | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 30343  | STANOLIND-HENDERSON -A- | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 49685  | T X L                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 50076  | T X L -O-               | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 19664  | T X L -W-               | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 37866  | TXL                     | 88071696 | TXL (TUBB)                  | 135   | ECTOR       |
| OIL  | 33836  | TXL                     | 88071174 | TXL (DEVONIAN)              | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                               |       |             |
| 08   | 046623 | BAKER OPERATING, INC.      |          |                               |       |             |
| OIL  | 31361  | TXL -A-                    | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 26234  | TXL -A-                    | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 32443  | TXL -B-                    | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 31238  | TXL -B-                    | 35652001 | GOLDSMITH                     | 135   | ECTOR       |
| OIL  | 25127  | TXL -C-                    | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 49688  | TXL -C-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 34033  | TXL -C-                    | 88071232 | TXL (DEVONIAN-MAIN PAY)       | 135   | ECTOR       |
| OIL  | 37967  | TXL -CF-                   | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 49686  | TXL -D-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 15854  | TXL -P-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 34052  | TXL "C"                    | 88071928 | TXL (WOLFCAMP, NORTH)         | 135   | ECTOR       |
| OIL  | 37586  | TXL O                      | 88071174 | TXL (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 37585  | TXL W                      | 88071174 | TXL (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 49602  | TXL-SMITH                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 44399  | UL 16-25                   | 88562001 | TAYLOR LINK                   | 371   | PECOS       |
| OIL  | 11923  | UNIVERSITY -P-             | 28843666 | EMBAR (PERMIAN)               | 003   | ANDREWS     |
| OIL  | 14960  | UNIVERSITY -S-             | 59419664 | MCFARLAND (QUEEN)             | 003   | ANDREWS     |
| OIL  | 13754  | UNIVERSITY -T-             | 59419664 | MCFARLAND (QUEEN)             | 003   | ANDREWS     |
| OIL  | 05616  | UNIVERSITY "13-F"          | 82570700 | SHAFTER LAKE (YATES)          | 003   | ANDREWS     |
| OIL  | 38878  | UNIVERSITY 31-4            | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 37197  | UNIVERSITY 6               | 57774275 | MARTIN (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 30073  | UNIVERSITY -48-            | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 27887  | W. E. COWDEN               | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 28133  | W.E. COWDEN -B-            | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 20415  | WEST SOUTH COWDEN UNIT     | 21292001 | COWDEN, SOUTH                 | 135   | ECTOR       |
| OIL  | 07182  | WHITE & BAKER              | 94747001 | WALKER                        | 371   | PECOS       |
| OIL  | 25760  | WHITE & BAKER -A-          | 94747001 | WALKER                        | 371   | PECOS       |
| OIL  | 07171  | WHITE & BAKER -P-          | 94747001 | WALKER                        | 371   | PECOS       |
| OIL  | 48725  | WHITE & BAKER P-7          | 96875250 | WHITE & BAKER (GRAYBURG 2000) | 371   | PECOS       |
| OIL  | 48854  | WHITE & BAKER P-8          | 96875250 | WHITE & BAKER (GRAYBURG 2000) | 371   | PECOS       |
| OIL  | 26973  | WIGHT, L. E.               | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 23996  | WILLIAMSON SAN ANDRES UNIT | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 31654  | WILLIAMSON, JESSIE MAE     | 33575669 | G & W (WOLFCAMP)              | 135   | ECTOR       |
| GAS  | 020953 | FRASER, G. C., -F-         | 88071696 | TXL (TUBB)                    | 135   | ECTOR       |
| GAS  | 112113 | FURR-TUBB                  | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 112114 | FURR-TUBB                  | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 187401 | SCHARBAUER -J-             | 02596350 | ANDECTOR (GRAYBURG)           | 135   | ECTOR       |
| GAS  | 189921 | SCHARBAUER -J-             | 02596350 | ANDECTOR (GRAYBURG)           | 135   | ECTOR       |
| GAS  | 156722 | SCHARBAUER, J. '43-A'      | 70537597 | PENWELL (QUEEN)               | 135   | ECTOR       |
| GAS  | 060847 | TXL "C"                    | 88071232 | TXL (DEVONIAN-MAIN PAY)       | 135   | ECTOR       |
| 08   | 047200 | BALD EAGLE OPERATING INC.  |          |                               |       |             |
| OIL  | 25962  | ALEXANDER                  | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 25180  | CREWS & MAST "A"           | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 25856  | CREWS & MAST ARCO UNIT     | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 28371  | HALL, G. T.                | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 26216  | HALL, G. T. -A-            | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 25179  | MATHEWS, FANNIE            | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| OIL  | 25318  | SIMPSON                    | 08958900 | BLOCK A-34 (YATES)            | 165   | GAINES      |
| GAS  | 067509 | CREWS & MAST               | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |
| GAS  | 068152 | CREWS & MAST               | 08958900 | BLOCK A-34 (YATES)            | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 047200 | BALD EAGLE OPERATING INC.  |          |                                  |       |             |
| GAS  | 068274 | CREWS & MAST "A"           | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 068151 | CREWS & MAST UNIT          | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 090661 | DEFORD-WHITE               | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 094183 | DEFORD-WHITE               | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 075067 | ELAM                       | 08958900 | BLOCK A-34 (YATES)               | 165   | GAINES      |
| GAS  | 068451 | HALL, G. T.                | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 069417 | HALL, G. T. "A"            | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 069451 | HALL, G. T. "A"            | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 069501 | MATHEWS, FANNIE            | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 075068 | MAYO                       | 08958900 | BLOCK A-34 (YATES)               | 165   | GAINES      |
| GAS  | 075065 | MAYO "A"                   | 08958900 | BLOCK A-34 (YATES)               | 165   | GAINES      |
| GAS  | 075066 | MAYO "B"                   | 08958900 | BLOCK A-34 (YATES)               | 165   | GAINES      |
| GAS  | 117206 | MAYO, C.                   | 08958900 | BLOCK A-34 (YATES)               | 165   | GAINES      |
| GAS  | 091514 | TEXAS PACIFIC OIL COMPANY  | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| GAS  | 114781 | WHITE UNIT                 | 08958900 | BLOCK A-34 (YATES)               | 003   | ANDREWS     |
| 08   | 048351 | BAM PERMIAN OPERATING, LLC |          |                                  |       |             |
| OIL  | 37253  | CARTER ESTATE              | 27775415 | EDWARDS -04- (DEV)               | 103   | CRANE       |
| OIL  | 55287  | CARTER ESTATE              | 27775747 | EDWARDS -04- (STRAWN)            | 103   | CRANE       |
| OIL  | 29243  | EDWARDS ESTATE "D"         | 27775747 | EDWARDS -04- (STRAWN)            | 103   | CRANE       |
| OIL  | 49763  | EDWARDS ESTATE STATE       | 27775415 | EDWARDS -04- (DEV)               | 103   | CRANE       |
| OIL  | 28318  | EDWARDS ESTATE STATE       | 27775747 | EDWARDS -04- (STRAWN)            | 103   | CRANE       |
| OIL  | 10546  | OGDEN                      | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 46130  | UNIVERSITY AMANDA          | 94482125 | WADDELL (DEVONIAN)               | 103   | CRANE       |
| OIL  | 48191  | UNIVERSITY AMANDA          | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 56727  | UNIVERSITY AUDREY          | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 56544  | UNIVERSITY KAREN           | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44889  | UNIVERSITY KATELYN         | 94482125 | WADDELL (DEVONIAN)               | 103   | CRANE       |
| OIL  | 46483  | UNIVERSITY KATELYN         | 26538830 | DUNE (WOLFCAMP)                  | 103   | CRANE       |
| OIL  | 49106  | UNIVERSITY ROLAND          | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 48697  | UNIVERSITY STELLA          | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 051290 | BARNETT ENERGY, INC.       |          |                                  |       |             |
| OIL  | 46190  | HILL                       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 052210 | BARNHART CO.               |          |                                  |       |             |
| OIL  | 24518  | BIGBY, J.O.                | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| 08   | 053243 | BARRINGTON RESOURCES INC.  |          |                                  |       |             |
| OIL  | 40070  | CASCADE                    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 40471  | NIX "20"                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| 08   | 053314 | BARROW PETROLEUM LLC       |          |                                  |       |             |
| OIL  | 40427  | COWDEN, R. B. 1            | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 29649  | COWDEN, R.B. "12"          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 33923  | COWDEN, R.B. "12"          | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 15786  | LECK, J. B.                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 30877  | TXL -A-                    | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 38692  | UNIVERSITY "11"            | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 019443 | COWDEN, R. B. -12-         | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 053974 | BASA RESOURCES, INC.       |          |                                  |       |             |
| OIL  | 02889  | BELL, GEORGIA              | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 36355  | BIEGEL                     | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 26218  | BRENNAND                   | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 23234  | BROWN, E.                  | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 053974 | BASA RESOURCES, INC.            |          |                                 |       |             |
| OIL  | 26217  | E. H. BROWN -A-                 | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 35838  | E. H. BROWN -B-                 | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 24789  | FOSTER                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 13324  | FOSTER -A-                      | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 02890  | FOSTER, MARY                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 38598  | FOSTER, MARY                    | 19113850 | COAHOMA, N. (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 12160  | FOSTER, MARY ACCT. #2           | 44147500 | IATAN (SAN ANDRES)              | 335   | MITCHELL    |
| OIL  | 25792  | FOSTER, ROSS                    | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25793  | FOSTER, ROSS -B-                | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 41062  | GLASSCOCK, HOWARD W. (G-S) UNIT | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 18426  | GRAEBER, NINA                   | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 41281  | KLOH -A-                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 17203  | MITCHELL -C- FEE                | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 40003  | PHILLIPS-UNIVERSITY             | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 41283  | PHILLIPS, HART                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41058  | ROB                             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41282  | ROBERTS, DORA                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41061  | ROBERTS, DORA -A-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41064  | ROBERTS, DORA -BDE-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47280  | SCHUMACHER, W. M.               | 44147500 | IATAN (SAN ANDRES)              | 335   | MITCHELL    |
| OIL  | 12393  | SCHUMACHER, W. M.               | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 41285  | SETTLES -A-&-B-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41284  | SETTLES -B-                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41060  | SETTLES -D-                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41059  | SETTLES, W. R.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 23481  | UNIVERSITY "1"                  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 41609  | W.W. WATSON                     | 44147500 | IATAN (SAN ANDRES)              | 335   | MITCHELL    |
| OIL  | 32425  | WALTERS, MITTIE                 | 12978600 | BUCKWHEAT (SILURO-DEVONIAN)     | 227   | HOWARD      |
| OIL  | 41063  | WARDER                          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 12451  | WATSON, MAURICE                 | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 02891  | WATSON, W. W.                   | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| 08   | 054313 | BASIC ENERGY SERVICES, L.P.     |          |                                 |       |             |
| OIL  | 30860  | MIDLAND FARMS BRINE STATION     | 61118001 | MIDLAND FARMS                   | 003   | ANDREWS     |
| OIL  | 30586  | NORTH ANDREWS BRINE STATION     | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 42705  | SOUTH MIDKIFF TEST WELL         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34637  | SOUTH ODESSA BRINE STATION      | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 135   | ECTOR       |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC  |          |                                 |       |             |
| OIL  | 03316  | BAIRD, W. E.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 47127  | BAIRD, W. E.                    | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 39053  | BROWN ALTMAN                    | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER     |
| OIL  | 07716  | BROWN ALTMAN                    | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 52644  | BROWN-ALTMAN                    | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 01347  | BROWN-ALTMAN                    | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 35046  | CHEVRON UNIVERSITY "37"         | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 43285  | FOSTER '7'                      | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 41916  | FOSTER "1"                      | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 46053  | FOSTER 6                        | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 07726  | HALLEY, S. M. -B-               | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 01356  | HALLEY, S. M. -B-               | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 35920  | HALLEY, S. M. -B-               | 28961875 | EMPEROR (WOLFCAMP,UPPER)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC |          |                                 |       |             |
| OIL  | 31754  | HALLEY, S. M. -B-              | 28963500 | EMPEROR, EAST (CLEAR FORK, LO.) | 495   | WINKLER     |
| OIL  | 47842  | HALLEY, S.M. 'B'               | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 37937  | HENDRICK 45                    | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02438  | HILL, M. J.                    | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 11279  | HILL, M. J.                    | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER     |
| OIL  | 17420  | HILL, M. J. -22-               | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 26975  | HILL, M. J. -23-               | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 15342  | HILL, M. J. -23-               | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 29385  | KEYSTONE CATTLE COMPANY        | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 47085  | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 47126  | LOVETT, H. E.                  | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 18407  | LOVETT, H. E.                  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 43148  | PARMER '1-317'                 | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 44506  | PARMER '25-317'                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45036  | PARMER '3-317'                 | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 42193  | PARMER "1"                     | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 46702  | PARMER 22-317                  | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 46241  | PARMER 317                     | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 44255  | REITMEYER                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53641  | SEMINOLE 123                   | 71052900 | PHANTOM (WOLFCAMP)              | 165   | GAINES      |
| OIL  | 47125  | SINCLAIR-LOVETT                | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 22615  | SOUTH KEYSTONE /ELLEN/ UNIT    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 50919  | UL 21 WAR-WINK 47              | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 52324  | VEST RANCH A                   | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 52325  | VEST RANCH WS                  | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| GAS  | 173353 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 178670 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 153524 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 249209 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 170776 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 212089 | BAIRD, W. E.                   | 49038284 | KERMIT (JOINS)                  | 495   | WINKLER     |
| GAS  | 257511 | BAIRD, W. E.                   | 49038071 | KERMIT (ELLENBURGER)            | 495   | WINKLER     |
| GAS  | 185314 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 170874 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 206710 | BAIRD, W.E.                    | 49038071 | KERMIT (ELLENBURGER)            | 495   | WINKLER     |
| GAS  | 019746 | BROWN-ALTMAN UNIT              | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER     |
| GAS  | 183533 | BROWN-ALTMAN UNIT              | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER     |
| GAS  | 019691 | BROWN-ALTMAN UNIT              | 28961852 | EMPEROR (WOLFCAMP)              | 495   | WINKLER     |
| GAS  | 163252 | HALLEY, S. M. -B-              | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER     |
| GAS  | 285348 | HALLEY, S. M. -B-              | 28961700 | EMPEROR (SIMPSON)               | 495   | WINKLER     |
| GAS  | 044102 | HILL, M. J. -23-               | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 265112 | KEYSTONE CATTLE COMPANY        | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 172774 | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 173986 | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 190211 | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 190699 | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 199654 | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 186410 | LOVETT-SINCLAIR                | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 110889 | LOVETT-SINCLAIR "A"            | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 257115 | LOVETT, H. E.                  | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                              |       |             |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC    |          |                              |       |             |
| GAS  | 171355 | LOVETT, H. E.                     | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 291569 | LOVETT, H.E.                      | 49038071 | KERMIT (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 152790 | SOUTH KESTONE ELLENBURGER UNIT    | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 140445 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 271588 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 279772 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 279809 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 280019 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 279773 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 140701 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 140702 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 271589 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 280021 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 152108 | SOUTH KEYSTONE ELLENBURGER UNIT   | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 229645 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 264836 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 272882 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 240059 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 256551 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)       | 495   | WINKLER     |
| GAS  | 121218 | STATE OF TEXAS "17"               | 06446500 | BEALL, EAST (MONTOKA)        | 475   | WARD        |
| GAS  | 173355 | STATE WALTON                      | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 020344 | STATE WALTON                      | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 173356 | STATE WALTON                      | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 229631 | STATE WALTON                      | 49038071 | KERMIT (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 279776 | STATE-WALTON                      | 49129150 | KEYSTONE (CONSOLIDATED)      | 495   | WINKLER     |
| 08   | 054618 | BASIN WELL SERVICE OF ODESSA, INC |          |                              |       |             |
| OIL  | 22294  | BARNESLEY -C-                     | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| GAS  | 019939 | COWDEN -A-                        | 35653444 | GOLDSMITH, EAST (GRAYBURG)   | 135   | ECTOR       |
| GAS  | 154755 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 220712 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 205157 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| 08   | 054836 | BASS PETROLEUM, INC               |          |                              |       |             |
| OIL  | 34496  | ARROWHEAD                         | 08990666 | BLOCK A-49 (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 32809  | NORTH BLOCK 12 UNIT               | 08990666 | BLOCK A-49 (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 19954  | NORTH BLOCK 12 UNIT               | 08990333 | BLOCK A-49 (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 00385  | STATE OF TEXAS -BB-               | 09172250 | BLOCK 6 (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 00386  | STATE OF TEXAS -Z-                | 09172250 | BLOCK 6 (DEVONIAN)           | 003   | ANDREWS     |
| 08   | 056310 | BATIE, PATRICIA                   |          |                              |       |             |
| OIL  | 04738  | GRANT, J. W. EST.                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| 08   | 056550 | BAXTER, D. B. INC.                |          |                              |       |             |
| OIL  | 35750  | PINNACLE                          | 32309075 | FOSTER (CLEARFORK-BAXTER)    | 135   | ECTOR       |
| OIL  | 35651  | PINNACLE                          | 32309850 | FOSTER (WOLFCAMP-BAXTER)     | 135   | ECTOR       |
| 08   | 057938 | BAY TAN OPERATING, LP             |          |                              |       |             |
| OIL  | 26920  | BLACK                             | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 08384  | BRANDENBERG, CHARLOTTE            | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 07245  | COMBS, GUY S. -A-                 | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 11985  | DOANE                             | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 26333  | DOANE, ELIZABETH                  | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 07200  | MILLER, JOHN                      | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 31639  | SAM -B-                           | 95138001 | WARD, SOUTH                  | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                            |       |             |
| 08   | 057938 | BAY TAN OPERATING, LP           |          |                            |       |             |
| OIL  | 31583  | SND                             | 95138001 | WARD, SOUTH                | 475   | WARD        |
| OIL  | 26905  | TOWNSEND                        | 95138001 | WARD, SOUTH                | 475   | WARD        |
| OIL  | 12366  | WOODS, EPPERSON                 | 95138001 | WARD, SOUTH                | 475   | WARD        |
| 08   | 058827 | BAYSWATER OPERATING COMPANY LLC |          |                            |       |             |
| OIL  | 56960  | B-SIDE 21-16                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54004  | BANDOLERO 5-8                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45184  | BERRY 27                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52155  | BROKEN ARROW 55-54-1-12         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46803  | BROOKS 24                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46176  | BUCHANAN 25                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40053  | BUCHANAN 3111                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44858  | BUCHANAN 42                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42795  | BURNETT 17                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44208  | BURNETT 17                      | 08044530 | BIG SPRING (MISSISSIPPIAN) | 227   | HOWARD      |
| OIL  | 44360  | CATHEY 16                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42963  | CATHEY 16A                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40059  | CATHEY 2                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40110  | CATHEY 2906                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43349  | CATHEY 6                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43946  | CRAIG 16                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39775  | EDENS 4                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44782  | ENGL 43                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53798  | FAR COUNTRY 12-13-24            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56066  | FAR EAST 1-12                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52344  | FIRECREEK 54-1-12               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56080  | FOREVER 21-16                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56564  | FORLORN COWBOY 14-23            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56310  | FORMULA ONE 9-16-21             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56588  | FORT KNOX 11-2                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57296  | FORT KNOX 11-2-58EX             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57329  | FORT KNOX 11-2-58X              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57613  | FORTRESS OF SOLITUDE 16-9-4     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55927  | FORTY CALIBER 20-17             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43974  | FRYAR 18                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57093  | FRYAR 3S                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43410  | HALL 18                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55390  | JACKPOT 55-42                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43975  | JANE READ 20                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43900  | JESTER 16                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57361  | KAMIKAZE 5-8                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43901  | MILLER 4                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56712  | MORNING CALM 6-7                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54186  | MORTAL STORM 12-13-24           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52836  | MR. HOBBS 11-14                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56363  | MR. HOBBS 11-14-23              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56050  | MR. HOBBS 11-14-23A             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50690  | MUSGROVE MILLER 0904            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43131  | MUSGROVE 9                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45067  | READ, H. N. -D-                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 21312  | READ, H. N. -F-                 | 19113250 | COAHOMA, N. (CLEAR FORK)   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 058827 | BAYSWATER OPERATING COMPANY LLC |          |                               |       |             |
| OIL  | 42021  | REED 7                          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 56694  | SAMURAI 5-8                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53283  | SHENANDOAH 11-2-58              | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40988  | STEWART 1                       | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40250  | STEWART 3012                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40113  | TINDOL 19                       | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 52274  | VERTIGO 6-7                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 43459  | WALKER 7                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 43888  | WILLIAMS 16                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 52345  | WINCHESTER 73 6-7               | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45638  | WISE 10                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53958  | WONDERFUL LIFE 5-8              | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 56349  | 44 MAGNUM 9-4                   | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| 08   | 058832 | BAYLOR OPERATING, LLC           |          |                               |       |             |
| OIL  | 17546  | CONE                            | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02898  | DAVIS, J. P. HEIRS -B-          | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 14616  | FOSTER, W. L., ESTATE           | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02906  | JONES, PERCY                    | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02899  | JONES, PERCY -A-                | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02900  | LANE, ROWENA                    | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 24040  | LANE, ROWENA                    | 44147500 | IATAN (SAN ANDRES)            | 227   | HOWARD      |
| OIL  | 16071  | MCKENNEY, T. L.                 | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17470  | MCKENNEY, T. L. -A-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 16625  | MCKENNEY, T. L. -B-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17788  | MCKENNEY, T. L. -C-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 20450  | MCKENNEY, T. L. -D-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 24147  | MCKENNEY, T.L. "E"              | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17052  | MITCHELL -B- FEE                | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02907  | TEXAS LAND & MORTGAGE CO.       | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 21152  | THOMPSON, RUTH N.               | 06378284 | BAYVIEW (GLORIETA)            | 371   | PECOS       |
| OIL  | 42162  | UNIVERSITY ANDREWS 42           | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 42366  | UNIVERSITY ANDREWS 8            | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| 08   | 058893 | BC OPERATING, INC.              |          |                               |       |             |
| OIL  | 11603  | PERRY, FRANK A.                 | 73167500 | PRIEST & BEAVERS (QUEEN)      | 371   | PECOS       |
| OIL  | 34901  | SLATOR                          | 35652001 | GOLDSMITH                     | 135   | ECTOR       |
| GAS  | 063631 | ELSINORE                        | 28774940 | ELSINORE (MULTIPAY)           | 371   | PECOS       |
| 08   | 058915 | BEACH EXPLORATION, INC.         |          |                               |       |             |
| OIL  | 48181  | CANON 22                        | 82868500 | SHEFFIELD, NORTHWEST (CANYON) | 371   | PECOS       |
| OIL  | 36627  | CAZARES                         | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 40114  | CAZARES                         | 85280950 | SPRABERRY (WOLFCAMP, LOWER)   | 317   | MARTIN      |
| OIL  | 37865  | GRAHAM                          | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 40853  | GRAHAM                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39949  | HUCKABY 23                      | 82864850 | SHEFFIELD (STRAWN)            | 371   | PECOS       |
| OIL  | 36774  | HULL                            | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 33271  | LAZY -E-                        | 25742500 | DOUBLE -H- (GRAYBURG)         | 135   | ECTOR       |
| OIL  | 33519  | LAZY E "A"                      | 25742500 | DOUBLE -H- (GRAYBURG)         | 135   | ECTOR       |
| OIL  | 21760  | MITCHELL -A-                    | 49043333 | KERMIT, SE. (TUBB)            | 495   | WINKLER     |
| OIL  | 22189  | MOOERS -A-                      | 49043333 | KERMIT, SE. (TUBB)            | 495   | WINKLER     |
| OIL  | 22876  | MOOERS "A"                      | 49043316 | KERMIT, SE (QUEEN)            | 495   | WINKLER     |
| OIL  | 22745  | MOOERS ESTATE                   | 49043316 | KERMIT, SE (QUEEN)            | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                               |       |             |
| 08   | 058915 | BEACH EXPLORATION, INC.      |          |                               |       |             |
| OIL  | 27944  | PHILLIPS, J.D.               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| GAS  | 224141 | HUCKABY 26                   | 89366200 | THIGPIN (DEVONIAN)            | 371   | PECOS       |
| GAS  | 083220 | LIVERMORE                    | 54170300 | LIVERMORE (DELAWARE)          | 389   | REEVES      |
| GAS  | 121803 | LIVERMORE                    | 54170300 | LIVERMORE (DELAWARE)          | 389   | REEVES      |
| 08   | 058921 | BEACH OIL & GAS, INC.        |          |                               |       |             |
| OIL  | 48337  | AEGIS OLIX B                 | 69873900 | PAYTON (5950)                 | 371   | PECOS       |
| OIL  | 47865  | AEGIS OLIX B                 | 00018001 | WILDCAT                       | 371   | PECOS       |
| OIL  | 25998  | OLIX                         | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 26020  | OLIX -A-                     | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 26473  | OLIX -B-                     | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 23884  | PVOS "JBS"                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 48334  | RIVER OLIX A                 | 69873600 | PAYTON (MISSISSIPPIAN)        | 371   | PECOS       |
| OIL  | 48344  | RIVER OLIX A                 | 69873400 | PAYTON (ELLENBURGER)          | 371   | PECOS       |
| OIL  | 48654  | RIVER SCHARFF                | 69873100 | PAYTON (DEVONIAN)             | 371   | PECOS       |
| OIL  | 48904  | RIVER SCHARFF 2              | 69873100 | PAYTON (DEVONIAN)             | 371   | PECOS       |
| OIL  | 26415  | SCHARFF, T. O. G.            | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 24680  | STATE HART                   | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| 08   | 060210 | BEASLEY, KENNETH             |          |                               |       |             |
| OIL  | 22673  | TRULOCK, O. U.               | 96563001 | WESTBROOK                     | 335   | MITCHELL    |
| OIL  | 27407  | TRULOCK, O. U. -A-           | 96563001 | WESTBROOK                     | 335   | MITCHELL    |
| 08   | 061035 | BEBCO PARTS INDUSTRIES, INC. |          |                               |       |             |
| OIL  | 10378  | BLAYDES                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 27137  | STATE BREEN                  | 70129638 | PECOS VALLEY (LOW GRAVITY)    | 371   | PECOS       |
| 08   | 061620 | BEDROCK PRODUCTION, LLC      |          |                               |       |             |
| OIL  | 39300  | WILLIAMS, RALPH              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 062775 | BELL ENERGY                  |          |                               |       |             |
| OIL  | 30873  | CAMPBELL -D-                 | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 28655  | COWDEN, E.F. -B-             | 00730250 | ADDIS (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 15771  | SCARBOROUGH -A-              | 81392001 | SCARBOROUGH                   | 495   | WINKLER     |
| 08   | 062790 | BELL, CODY, JR.              |          |                               |       |             |
| OIL  | 04229  | CODY BELL, JR. -A-           | 59337001 | MCELROY                       | 461   | UPTON       |
| OIL  | 08878  | CODY BELL, JR. -B-           | 59337001 | MCELROY                       | 461   | UPTON       |
| 08   | 066750 | BEREN CORPORATION            |          |                               |       |             |
| OIL  | 09790  | EDWARDS -A-                  | 03644852 | ARMER (6350)                  | 103   | CRANE       |
| 08   | 068209 | BERYL OIL AND GAS, LP        |          |                               |       |             |
| OIL  | 57494  | MIERS, W. W.                 | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 56502  | SALLIE LAMBRIGHT             | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| 08   | 068360 | BETTIS, BOYLE & STOVALL      |          |                               |       |             |
| OIL  | 17634  | KREBER                       | 81023500 | SARA-MAG, NORTH (CANYON REEF) | 227   | HOWARD      |
| OIL  | 22911  | WINTERS, FERN                | 81021250 | SARA-MAG (CANYON REEF)        | 227   | HOWARD      |
| OIL  | 24402  | WINTERS, FERN "B"            | 81021250 | SARA-MAG (CANYON REEF)        | 227   | HOWARD      |
| 08   | 070882 | BILLS, L. T.                 |          |                               |       |             |
| OIL  | 39434  | LONG                         | 93077500 | VAN GRIS (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 071331 | BIRCH OPERATIONS, INC.       |          |                               |       |             |
| OIL  | 53611  | AGGIE THE BULLDOG 39-46 A    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53612  | AGGIE THE BULLDOG 39-46 B    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53613  | AGGIE THE BULLDOG 39-46 C    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53614  | AGGIE THE BULLDOG 39-46 D    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53615  | AGGIE THE BULLDOG 39-46 E    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43168  | ALAMO                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.    |          |                        |       |             |
| OIL  | 43799  | ALBERT 17                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54878  | ANDRE THE GIANT SWD       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55596  | ARGENT BARKSDALE 29-17 A  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55552  | ARGENT BARKSDALE 29-17 B  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55587  | ARGENT BARKSDALE 29-17 C  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55553  | ARGENT BARKSDALE 29-17 D  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55588  | ARGENT BARKSDALE 29-17 E  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55554  | ARGENT BARKSDALE 29-17 F  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55559  | ARGENT BARKSDALE 29-17 G  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40759  | B. PHILLIPS "20"          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41819  | B. PHILLIPS "20A"         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40649  | B. PHILLIPS "21"          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39820  | BAILEY                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42204  | BARFIELD 15               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45191  | BARNES                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40882  | BEALL "18"                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42534  | BEALL SW 18               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46655  | BEALL UNIT 18             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43068  | BEALL 18A                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43076  | BEARD 18                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56498  | BIG JAY 10-15 A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56509  | BIG JAY 10-15 B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56522  | BIG JAY 10-15 C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56400  | BIG JAY 10-15 D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56438  | BIG JAY 10-15 E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56529  | BIG JAY 10-15 F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43407  | BILLIE JO 33              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56871  | BLASTER THE BURRO 13-19 A | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56867  | BLASTER THE BURRO 13-19 B | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56870  | BLASTER THE BURRO 13-19 C | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56895  | BLASTER THE BURRO 13-19 D | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56887  | BLASTER THE BURRO 13-19 E | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40699  | BROUGHTON FARMS -A-       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57267  | BRUTUS BUCKEYE 28-40 A    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57268  | BRUTUS BUCKEYE 28-40 B    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57326  | BRUTUS BUCKEYE 28-40 C    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57270  | BRUTUS BUCKEYE 28-40 D    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57271  | BRUTUS BUCKEYE 28-40 E    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57275  | BRUTUS BUCKEYE 28-40 F    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57279  | BRUTUS BUCKEYE 28-40 G    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44840  | CADE 29                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54305  | CAPTAIN CANE 18-30 A      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54303  | CAPTAIN CANE 18-30 B      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54304  | CAPTAIN CANE 18-30 C      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54300  | CAPTAIN CANE 18-30 D      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54373  | CAPTAIN CANE 18-30 E      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54449  | CAPTAIN CANE 18-30 F      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45262  | CASSITY 20                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41752  | CECIL 6                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40613  | CLARK 27                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |              |
| 08   | 071331 | BIRCH OPERATIONS, INC. |          |                                 |       |              |
| OIL  | 43614  | CLINE UNIT 32A         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43988  | CLINE UNIT 32B         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43813  | CORNING 29             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43167  | COTTONWOOD             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43302  | COTTONWOOD A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57077  | COWBOY JOE 33-45 A     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57067  | COWBOY JOE 33-45 B     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57099  | COWBOY JOE 33-45 C     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57154  | COWBOY JOE 33-45 D     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57155  | COWBOY JOE 33-45 E     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 57156  | COWBOY JOE 33-45 F     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 42978  | COYOTE                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41724  | CR-21B                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 45821  | DAGWOOD                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43801  | DAVIS LYNX 46          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58111  | DESERT DOOR 18-6 A     | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 58112  | DESERT DOOR 18-6 B     | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 58113  | DESERT DOOR 18-6 C     | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 58114  | DESERT DOOR 18-6 D     | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 58115  | DESERT DOOR 18-6 E     | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 45174  | DOUGLASS 20            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 44786  | ELLIOTT 31             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 30585  | EXXON FEE              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 30290  | FRYAR -24-             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 45409  | GAY 34                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38171  | GUERIN                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40716  | HARELL                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 42428  | HARELL "33"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39842  | HARELL "34"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 38846  | HARVARD "B"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40799  | HODNETT "23"           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 51519  | HULKSTER SWD           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 45078  | IOMA 30                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 55580  | JAKE THE SNAKE SWD     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44911  | JORDAN 34              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39748  | KEATON "D"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 41173  | KNOTT LILLY UNIT 32    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41726  | KNOTT SHAW 30          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38847  | KYDD "B"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 41651  | LAKE "13"              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38684  | LEVY                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41141  | LINDSAY A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41354  | LITTLE A 31            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39821  | LITTLE 31              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 42959  | LIVE OAK               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41043  | LLOYD SWD              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 40000  | LONE STAR              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43206  | LONG 29                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41391  | LOUDER "26"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 42719  | MAYFIELD 18            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.     |          |                        |       |             |
| OIL  | 51760  | MCADAMS "10"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39443  | MCCANN                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39818  | MCKASKLE "A"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 16698  | MCKASKLE, M.               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39980  | MCNEW                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39442  | MESQUITE                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56720  | MIDNIGHT MATADOR 12-24 A   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56753  | MIDNIGHT MATADOR 12-24 B   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56594  | MIDNIGHT MATADOR 12-24 C   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56754  | MIDNIGHT MATADOR 12-24 D   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56624  | MIDNIGHT MATADOR 12-24 E   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52063  | MIKE THE TIGER 18-7 A      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52064  | MIKE THE TIGER 18-7 B      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52065  | MIKE THE TIGER 18-7 C      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52066  | MIKE THE TIGER 18-7 D      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51507  | MIKE THE TIGER 18-7 E      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51508  | MIKE THE TIGER 18-7 F      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53478  | MONTY THE AZTEC 42-43 A    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53486  | MONTY THE AZTEC 42-43 B    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53508  | MONTY THE AZTEC 42-43 C    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53499  | MONTY THE AZTEC 42-43 D    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53511  | MONTY THE AZTEC 42-43 E    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53500  | MONTY THE AZTEC 42-43 F    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55582  | MONTY THE AZTEC 42-43 G    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39497  | NICHOLS                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44421  | NOVA 33                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39197  | PALOMA                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40128  | PECAN                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44937  | PHILLIPS TRUST 19          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39259  | PHILLIPS, FRED 19          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37772  | RAY                        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41347  | RAY A                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43568  | RAYMOND EULA 30            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43405  | RB UNIT                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39880  | REED "39"                  | 70661300 | PERRIWINKLE (CANYON)   | 317   | MARTIN      |
| OIL  | 39437  | REED 39                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36302  | REED 39                    | 12213666 | BROOKING, NE (DEAN)    | 317   | MARTIN      |
| OIL  | 44501  | RIDDLE '19'                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42613  | RINGENER 19                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44061  | ROBINSON                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44851  | ROGERS 34                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40479  | ROMINE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41863  | ROOSEVELT PATSY 19         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43234  | ROOSEVELT PATSY 19B        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55659  | ROSIE THE ELEPHANT 35-23 A | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55660  | ROSIE THE ELEPHANT 35-23 B | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55661  | ROSIE THE ELEPHANT 35-23 C | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55662  | ROSIE THE ELEPHANT 35-23 D | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55663  | ROSIE THE ELEPHANT 35-23 E | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57145  | ROWDY THE COWBOY 42-30 A   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                         |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.     |          |                         |       |             |
| OIL  | 57163  | ROWDY THE COWBOY 42-30 B   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57164  | ROWDY THE COWBOY 42-30 C   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57151  | ROWDY THE COWBOY 42-30 D   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57152  | ROWDY THE COWBOY 42-30 E   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40083  | S&T HUMBLE                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57227  | SAMMY BEARKAT 29-41 A      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57181  | SAMMY BEARKAT 29-41 B      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57182  | SAMMY BEARKAT 29-41 C      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57229  | SAMMY BEARKAT 29-41 D      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57169  | SAMMY BEARKAT 29-41 E      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57018  | SEBASTIAN THE IBIS 34-27 A | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57062  | SEBASTIAN THE IBIS 34-27 B | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57076  | SEBASTIAN THE IBIS 34-27 C | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57068  | SEBASTIAN THE IBIS 34-27 D | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57007  | SEBASTIAN THE IBIS 34-27 E | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57008  | SEBASTIAN THE IBIS 34-27 F | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57085  | SHASTA THE COUGAR 42-30 A  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57087  | SHASTA THE COUGAR 42-30 B  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57147  | SHASTA THE COUGAR 42-30 C  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57148  | SHASTA THE COUGAR 42-30 D  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57146  | SHASTA THE COUGAR 42-30 E  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45944  | SHASTA 31                  | 71021430 | PETTY 48 (UPPER STRAWN) | 227   | HOWARD      |
| OIL  | 42662  | SHAW "19"                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39804  | SHAW 32                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41793  | SLAUGHTER 7                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45724  | SLKT                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42663  | SMITH                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55234  | SUNRISE STUDLEY 29-17 A    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55198  | SUNRISE STUDLEY 29-17 B    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55226  | SUNRISE STUDLEY 29-17 C    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55227  | SUNRISE STUDLEY 29-17 D    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55200  | SUNRISE STUDLEY 29-17 E    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55199  | SUNRISE STUDLEY 29-17 F    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55426  | SUNRISE STUDLEY 29-17 G    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55389  | SUNRISE STUDLEY 29-17 H    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43982  | SUPER 34                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56762  | SUPERFROG 12-24 A          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56730  | SUPERFROG 12-24 B          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56728  | SUPERFROG 12-24 C          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56763  | SUPERFROG 12-24 D          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56764  | SUPERFROG 12-24 E          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43746  | TACOR                      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 46143  | THOMAS STOKES              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54724  | TRAVELER 18-30 A           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54720  | TRAVELER 18-30 B           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54721  | TRAVELER 18-30 C           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54722  | TRAVELER 18-30 D           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54719  | TRAVELER 18-30 E           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54980  | TRAVELER 18-30 F           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54981  | TRAVELER 18-30 G           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.        |          |                        |       |             |
| OIL  | 43773  | VERL 32                       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56993  | VIC THE DEMON 34-46 A         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57036  | VIC THE DEMON 34-46 B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57001  | VIC THE DEMON 34-46 C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57060  | VIC THE DEMON 34-46 D         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57031  | VIC THE DEMON 34-46 E         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57037  | VIC THE DEMON 34-46 F         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42440  | WALKER                        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46142  | WELLS FARGO                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55963  | WILLIE THE WILDCAT 3-15 A     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55928  | WILLIE THE WILDCAT 3-15 B     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56028  | WILLIE THE WILDCAT 3-15 C     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55929  | WILLIE THE WILDCAT 3-15 D     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56029  | WILLIE THE WILDCAT 3-15 E     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43268  | WINDMILL                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42927  | WOOD UNIT 32                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 35112  | WOODFORD                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57187  | YOSEF THE MOUNTAINEER 29-41 A | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57198  | YOSEF THE MOUNTAINEER 29-41 B | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57199  | YOSEF THE MOUNTAINEER 29-41 C | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57165  | YOSEF THE MOUNTAINEER 29-41 D | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57200  | YOSEF THE MOUNTAINEER 29-41 E | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43480  | YUCCA                         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| 08   | 072503 | BLACK ARROW OPERATING, LLC    |          |                        |       |             |
| OIL  | 36871  | ALLAR "45"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26289  | ANDERSON                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46404  | BILLINGTON "23"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44859  | BRAVO 36                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38808  | CAFFEY                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27007  | CAIN UNIT                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28041  | CATCH BASIN UNIT              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21558  | CONTINENTAL-HALLEY            | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 33427  | ELKIN NICHOLS UNIT 1          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36157  | ELROD "45"                    | 70877200 | PETEY (FUSSELMAN)      | 317   | MARTIN      |
| OIL  | 26530  | ENFIELD                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21560  | ESTILL HALLEY UNIT            | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 43782  | EVERTS 20                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21629  | HALLEY -A- S. M.              | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 21562  | HALLEY -C-                    | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 21624  | HALLEY, S. M.                 | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 21563  | HALLEY, S. M.                 | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 21561  | IVERSON-COWDEN                | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 27147  | JONES                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29592  | KENTEX "A"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26954  | KOONCE                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26305  | LEAFFER                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21555  | MCCABE, F. P.                 | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 36665  | MCMURRAY                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36632  | MCMURRAY 45                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33963  | MEEK                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 072503 | BLACK ARROW OPERATING, LLC       |          |                              |       |             |
| OIL  | 35981  | NICHOLS                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 31409  | NICHOLS                          | 42711500 | HORSELOT (STRAWN)            | 329   | MIDLAND     |
| OIL  | 08722  | OGDEN                            | 23907568 | DEEP ROCK (GLORIETA 5950)    | 003   | ANDREWS     |
| OIL  | 27606  | RINGENER, W.J.                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51423  | SLAUGHTER-TRICE                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27997  | STANTON TOWNSITE UNIT II         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21564  | THOMPSON-COWDEN                  | 38255001 | HALLEY                       | 495   | WINKLER     |
| OIL  | 43744  | VERNON 20                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43139  | VEST RANCH 4                     | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
| OIL  | 26554  | WAYNE                            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 34013  | WILLIAMS                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21565  | WOODLEY-HALLEY                   | 38255001 | HALLEY                       | 495   | WINKLER     |
| GAS  | 174623 | DESPAIN-HALLEY                   | 38255001 | HALLEY                       | 495   | WINKLER     |
| GAS  | 174721 | DESPAIN-HALLEY                   | 38255001 | HALLEY                       | 495   | WINKLER     |
| GAS  | 145938 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 178709 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 181276 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| 08   | 072509 | BLACKBUCK-N DEEP, LLC            |          |                              |       |             |
| OIL  | 44300  | EZ WAY SWD                       | 74796600 | RATLIFF, N. (WOLFCAMP)       | 135   | ECTOR       |
| OIL  | 41613  | HORNED FROG                      | 35217500 | GLASS, NORTH (WOLFCAMP)      | 317   | MARTIN      |
| OIL  | 45351  | MARTIN COUNTY BRINE STATION      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| 08   | 072515 | BISON EXPLORATION DRILLING 1, LP |          |                              |       |             |
| OIL  | 47677  | DIXIELAND NORTH UNIT             | 25020250 | DIXIELAND (ATOKA, U.)        | 389   | REEVES      |
| 08   | 072538 | BIT WELL SERVICE & CEMENTERS     |          |                              |       |             |
| OIL  | 27146  | FRYAR, ROLAND                    | 62711001 | MOORE                        | 227   | HOWARD      |
| OIL  | 28241  | FRYAR, ROLAND -A-                | 62711001 | MOORE                        | 227   | HOWARD      |
| OIL  | 27473  | RASCHKE -E-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 072682 | BLACK RIVER OPERATING LLC        |          |                              |       |             |
| OIL  | 34983  | GLASS, J. L. ESTATE "B"          | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 30592  | HERRELL, E. QUEEN SAND UNIT      | 40752500 | HERRELL, EAST (QUEEN SAND)   | 431   | STERLING    |
| OIL  | 36338  | JENNIE RAY                       | 69357075 | PAROCHIAL-BADE, W. (CONS.)   | 431   | STERLING    |
| OIL  | 36337  | JENNIE RAY -A-                   | 69357075 | PAROCHIAL-BADE, W. (CONS.)   | 431   | STERLING    |
| OIL  | 36336  | ROY GLASS -A-                    | 69357075 | PAROCHIAL-BADE, W. (CONS.)   | 431   | STERLING    |
| OIL  | 35002  | TXL                              | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 17715  | TXL -A-                          | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 02642  | TXL -B-                          | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 02640  | TXL -C-                          | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 18175  | TXL -C-                          | 40751500 | HERRELL (GRAYBURG)           | 431   | STERLING    |
| OIL  | 02641  | TXL -D-                          | 40751001 | HERRELL                      | 431   | STERLING    |
| OIL  | 16600  | TXL "A"                          | 40752500 | HERRELL, EAST (QUEEN SAND)   | 431   | STERLING    |
| 08   | 072714 | BLACK RIVER OPERATING, INC.      |          |                              |       |             |
| OIL  | 37334  | ENGLE, C. J.                     | 00018001 | WILDCAT                      | 227   | HOWARD      |
| 08   | 072747 | BLACK MOUNTAIN SWD LP            |          |                              |       |             |
| GAS  | 242657 | CHEVRON 47                       | 57324650 | MARALO (WOLFCAMP)            | 371   | PECOS       |
| 08   | 072756 | BLACK MOUNTAIN OPERATING LLC     |          |                              |       |             |
| OIL  | 34516  | BARNETT                          | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
| 08   | 072762 | BLACK SWAN OPERATING, LLC        |          |                              |       |             |
| OIL  | 30421  | ADOBE-HYATT                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45375  | ALHANCO-THAMES                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44798  | ASH 253                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                              |       |             |
| 08   | 072762 | BLACK SWAN OPERATING, LLC |          |                              |       |             |
| OIL  | 37752  | AU                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40645  | BARRETT "10"              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50653  | BARRETT 1011              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57458  | BENDER A 252              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57559  | BENDER B 252              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57560  | BENDER C 252              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 29566  | BREEDLOVE -F-             | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 16814  | BREEDLOVE, F. D., -B-     | 11751200 | BREEDLOVE (SPRABERRY)        | 317   | MARTIN      |
| OIL  | 44227  | BREEDLOVE, F. D., -B-     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 00479  | BREEDLOVE, F. D., -B-     | 11751001 | BREEDLOVE                    | 317   | MARTIN      |
| OIL  | 43950  | CHARLIE 6                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58053  | CHOPPER 254 A             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57729  | CHOPPER 254 B             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37909  | COX                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40779  | COX "11A"                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41526  | COX 11 SWD                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39120  | DEATHERAGE "17"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38798  | DEATHERAGE "25"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42831  | DRUM 23                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40636  | EAST MILAGRO UNIT         | 11751200 | BREEDLOVE (SPRABERRY)        | 115   | DAWSON      |
| OIL  | 42469  | ERNESTINE "23"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 31719  | FLEMING -A-               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22827  | FLEMING, DEAN R.          | 87073333 | SULPHUR DRAW (DEAN 8790)     | 317   | MARTIN      |
| OIL  | 38880  | FOLKNER                   | 11751001 | BREEDLOVE                    | 317   | MARTIN      |
| OIL  | 42199  | FREEMAN 22                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43211  | GAYNELLE 24               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57611  | GOOCHER 254 A             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57715  | GOOCHER 254 B             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38736  | HALE "14"                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40842  | HALL 252                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43501  | HIGHTOWER 20              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43884  | HIGHTOWER 21              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 29503  | HYATT -B-                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 31674  | HYATT -H-                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 31553  | HYATT -J-                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 31803  | HYATT -K-                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 32172  | HYATT -L-                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 30637  | HYATT "F"                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44714  | HYATT 254                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39966  | JOHNSON "22-23"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38348  | JONES "252"               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37558  | LAMBRIGHT                 | 11751001 | BREEDLOVE                    | 317   | MARTIN      |
| OIL  | 43393  | LOFTIN 7                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41546  | MIMMS "2"                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44978  | MITCHELL                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44448  | NEBBIOLO                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37713  | O'BRIEN "B"               | 11751200 | BREEDLOVE (SPRABERRY)        | 115   | DAWSON      |
| OIL  | 41100  | O'BRIEN D                 | 11751200 | BREEDLOVE (SPRABERRY)        | 115   | DAWSON      |
| OIL  | 11621  | OFFUTT, L. D.             | 11751001 | BREEDLOVE                    | 317   | MARTIN      |
| OIL  | 42636  | PHILLIPS 16               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 072762 | BLACK SWAN OPERATING, LLC |          |                             |       |             |
| OIL  | 43085  | ROBASON 18                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 16644  | ROSS, WILLIE              | 11751200 | BREEDLOVE (SPRABERRY)       | 317   | MARTIN      |
| OIL  | 42947  | SCHNEIDER 252             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 12719  | SHOOK, HOMER L. -A-       | 11751001 | BREEDLOVE                   | 317   | MARTIN      |
| OIL  | 16713  | SHOOK, HOMER L., -A-      | 11751200 | BREEDLOVE (SPRABERRY)       | 317   | MARTIN      |
| OIL  | 49869  | SLAUGHTER 12              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 12720  | SNELL, IRVIN              | 11751001 | BREEDLOVE                   | 317   | MARTIN      |
| OIL  | 23148  | STEPHENS -C-              | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 41975  | STEPHENS '7'              | 11751200 | BREEDLOVE (SPRABERRY)       | 115   | DAWSON      |
| OIL  | 56275  | TRUFFLE SHUFFLE 12-9A     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 56300  | TRUFFLE SHUFFLE 12-9B     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 33059  | TURNBOW                   | 11751200 | BREEDLOVE (SPRABERRY)       | 317   | MARTIN      |
| OIL  | 12721  | TURNBOW, E. L.            | 11751001 | BREEDLOVE                   | 317   | MARTIN      |
| OIL  | 42990  | VOGLER '15'               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40465  | VOGLER "13"               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40429  | VOGLER "14"               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40533  | VOGLER "6"                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41992  | VOGLER "7"                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41101  | WADE ESTATE               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41390  | WADE ESTATE "A3"          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 25775  | WADE, GAY                 | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 41987  | WOLCOTT 253               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                             |       |             |
| OIL  | 44073  | ALLAR-MARSTON             | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD        |
| OIL  | 53039  | BARATARIA BAY S           | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE       |
| OIL  | 57013  | BARNACLE                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 52175  | BIG TUNA                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 53025  | BLACK BART                | 57330300 | MARSTON RANCH (CLEARFORK)   | 103   | CRANE       |
| OIL  | 56842  | BRASS MONKEY NESE         | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 57593  | BRASS MONKEY NWSE         | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 55836  | BRASS MONKEY SESE         | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 57132  | BUCCANEER                 | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE       |
| OIL  | 56585  | BUCCANEER                 | 03644852 | ARMER (6350)                | 103   | CRANE       |
| OIL  | 56141  | CAMPECHE                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 53009  | CAPTAIN KIDD              | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 51202  | CAPTAIN MORGAN            | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 52645  | CAPTAIN MORGAN            | 62417001 | MONAHANS, NORTH             | 495   | WINKLER     |
| OIL  | 50251  | CAPTAIN STEGERMAIN        | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 56584  | CBONE                     | 49133001 | KEYSTONE, SOUTH             | 495   | WINKLER     |
| OIL  | 53110  | CLEW BAY S                | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE       |
| OIL  | 50130  | COMMANDEER                | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 33674  | CROLEY                    | 80477666 | SAND HILLS, NW. (WOLFCAMP)  | 103   | CRANE       |
| OIL  | 35405  | CROLEY ESTATE             | 80477333 | SAND HILLS, NW. (TUBB)      | 103   | CRANE       |
| OIL  | 57108  | CROLEY ESTATE             | 03644852 | ARMER (6350)                | 103   | CRANE       |
| OIL  | 57556  | CROLEY ESTATE             | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE       |
| OIL  | 46148  | DABB                      | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD        |
| OIL  | 43408  | DAVID L. MARSTON          | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD        |
| OIL  | 53084  | DINGHY                    | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 55726  | DORADO                    | 62417001 | MONAHANS, NORTH             | 495   | WINKLER     |
| OIL  | 50100  | DOUBLON                   | 62415083 | MONAHANS (CLEAR FORK)       | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|--------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |              |
| 08   | 073056 | BLACKBEARD OPERATING, LLC   |          |                                |       |              |
| OIL  | 52891  | DRAKE'S DRUM                | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 47993  | EDWARD TEACH                | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 48336  | EDWARD TEACH SE             | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 47830  | EDWARD TEACH SE             | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD         |
| OIL  | 49375  | EDWARD TEACH SW             | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 26509  | EDWARDS                     | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 57582  | EL PESCADOR                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 56065  | FLINTLOCK                   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 51070  | FRANCIS DRAKE               | 62417760 | MONAHANS, N. (QUEEN)           | 495   | WINKLER      |
| OIL  | 49353  | FRANCIS DRAKE               | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 50423  | FRANCIS DRAKE N             | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 51146  | GALLEON                     | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 51085  | GILDED LADY                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 42684  | GRAHAM                      | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 34235  | HOGG, F. H.                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 25313  | HOGG, FAY HUNTER            | 33547498 | G. P. M. (PENN.)               | 495   | WINKLER      |
| OIL  | 49561  | HORNWOGGLE                  | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 51157  | JEAN LAFITTE NE             | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 52608  | JEAN LAFITTE SE             | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE        |
| OIL  | 48999  | LANDLUBBER                  | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE        |
| OIL  | 48393  | LANDLUBBER                  | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 55909  | LANDLUBBER                  | 78936900 | RUNNING W (WICHITA-ALBANY)     | 103   | CRANE        |
| OIL  | 57713  | LANDLUBBER                  | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 000   | 000000000000 |
| OIL  | 56435  | LANDLUBBER                  | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE        |
| OIL  | 57605  | LANDLUBBER CE               | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE        |
| OIL  | 54792  | LANDLUBBER CW               | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE        |
| OIL  | 53207  | LANDLUBBER N                | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE        |
| OIL  | 58041  | LANDLUBBER N                | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE        |
| OIL  | 50748  | LANDLUBBER N                | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 51255  | LANDLUBBER NE               | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 54280  | LANDLUBBER NE               | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE        |
| OIL  | 53148  | LANDLUBBER 94               | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 52799  | M.B. MCKNIGHT -F-           | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE        |
| OIL  | 53786  | MAN OF WAR                  | 21577650 | CRAWAR (SAN ANDRES CONS.)      | 475   | WARD         |
| OIL  | 51749  | MAN OF WAR W                | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 49301  | MAROONER                    | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 45832  | MARSTON-KOEHN               | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD         |
| OIL  | 55529  | MARY READ                   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |
| OIL  | 32907  | MCCAMEY, G. B. "A" (NCT-B)  | 03644568 | ARMER (TUBB)                   | 103   | CRANE        |
| OIL  | 20550  | MCCAMEY, G. B., -A- /NCT-A/ | 03644852 | ARMER (6350)                   | 103   | CRANE        |
| OIL  | 48690  | MCKNIGHT B7                 | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE        |
| OIL  | 44089  | MCKNIGHT SAND HILLS UNIT    | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE        |
| OIL  | 32422  | MCKNIGHT, M. B. -A-         | 78938500 | RUNNING W, N. (HOLT)           | 103   | CRANE        |
| OIL  | 27161  | MCKNIGHT, M. B. -C-         | 78938500 | RUNNING W, N. (HOLT)           | 103   | CRANE        |
| OIL  | 19293  | MCKNIGHT, M. B. -C-         | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE        |
| OIL  | 36037  | MCKNIGHT, M. B. C           | 78936900 | RUNNING W (WICHITA-ALBANY)     | 103   | CRANE        |
| OIL  | 38913  | MCKNIGHT, M. B. C           | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE        |
| OIL  | 30866  | MCKNIGHT, M.B.              | 78938500 | RUNNING W, N. (HOLT)           | 103   | CRANE        |
| OIL  | 25210  | MCKNIGHT, M.B. -A-          | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE        |
| OIL  | 57513  | MITCHELL 'D'                | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC    |          |                                |       |             |
| OIL  | 42979  | MITCHELL 'E'                 | 62417540 | MONAHANS, NORTH (GLORIETA)     | 495   | WINKLER     |
| OIL  | 41270  | MITCHELL "D"                 | 62417540 | MONAHANS, NORTH (GLORIETA)     | 495   | WINKLER     |
| OIL  | 35805  | MITCHELL "D"                 | 62417360 | MONAHANS, N. (ELLENBURGER)     | 495   | WINKLER     |
| OIL  | 39074  | MITCHELL "D"                 | 33547900 | G P M (8200)                   | 495   | WINKLER     |
| OIL  | 42968  | MITCHELL "E"                 | 33547900 | G P M (8200)                   | 495   | WINKLER     |
| OIL  | 49056  | MITCHELL, C.                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 20223  | MITCHELL, G. P.              | 68495666 | PALADIN (PENN.)                | 495   | WINKLER     |
| OIL  | 55551  | NELSON'S FOLLY               | 62417001 | MONAHANS, NORTH                | 495   | WINKLER     |
| OIL  | 56991  | NELSON'S FOLLY               | 62415083 | MONAHANS (CLEAR FORK)          | 495   | WINKLER     |
| OIL  | 55767  | NELSON'S FOLLY               | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 52655  | OCRACOKE ISLAND              | 62415083 | MONAHANS (CLEAR FORK)          | 475   | WARD        |
| OIL  | 50090  | PEG LEG                      | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 52884  | PRIVATEER                    | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 48135  | QUEEN ANNES REVENGE          | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 45314  | RAYDEN MCCAMEY               | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 39805  | ROADRUNNER 1                 | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| OIL  | 15065  | SEALY & SMITH FOUNDATION -D- | 68495333 | PALADIN (CLEAR FORK)           | 495   | WINKLER     |
| OIL  | 15230  | SEALY AND SMITH -A-          | 68495333 | PALADIN (CLEAR FORK)           | 495   | WINKLER     |
| OIL  | 51099  | SEALY SMITH FOUNDATION -A-   | 62417001 | MONAHANS, NORTH                | 495   | WINKLER     |
| OIL  | 49490  | SEALY SMITH FOUNDATION -A-   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 50481  | SEALY SMITH FOUNDATION -A-   | 62417760 | MONAHANS, N. (QUEEN)           | 495   | WINKLER     |
| OIL  | 25882  | SEALY-SMITH FOUNDATION -M-   | 68495666 | PALADIN (PENN.)                | 495   | WINKLER     |
| OIL  | 54495  | SEALY-SMITH FOUNDATION 'B'   | 62417001 | MONAHANS, NORTH                | 495   | WINKLER     |
| OIL  | 50028  | SEALY-SMITH FOUNDATION "B"   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 50644  | SEALY-SMITH FOUNDATION "B"   | 62417760 | MONAHANS, N. (QUEEN)           | 495   | WINKLER     |
| OIL  | 19816  | SMITH, SEALY                 | 68495666 | PALADIN (PENN.)                | 495   | WINKLER     |
| OIL  | 57356  | SPANISH MAIN E               | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 52357  | SPANISH MAIN W               | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 57629  | STEDE BONNET                 | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 53161  | STEDE BONNET                 | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 54723  | STEDE BONNET                 | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 55115  | STEDE BONNET                 | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 58021  | STEDE BONNET E               | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 57000  | STEDE BONNET E               | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 57235  | STEDE BONNET N               | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 57541  | STEDE BONNET NW              | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 56935  | STEDE BONNET NW              | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 53168  | STEDE BONNET NW              | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 53422  | SWASHBUCKLER                 | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 53498  | SWASHBUCKLER SE              | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 55690  | THE DOCTOR                   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 36386  | W. N. WADDELL DPU            | 92618125 | UNIVERSITY WADDELL (DEVONIAN)  | 103   | CRANE       |
| OIL  | 17168  | WADDELL                      | 24124333 | DELL (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 20283  | WADDELL TR A                 | 09032400 | BLOCK B-21 (TUBB)              | 103   | CRANE       |
| OIL  | 12508  | WADDELL TR A                 | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 20914  | WADDELL TR A                 | 80474500 | SAND HILLS, EAST (ELLENBURGER) | 103   | CRANE       |
| OIL  | 45532  | WADDELL TR A                 | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 12207  | WADDELL TR A                 | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 16889  | WADDELL TR A                 | 78936600 | RUNNING W (TUBB)               | 103   | CRANE       |
| OIL  | 05263  | WADDELL TR A                 | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                                 |       |             |
| OIL  | 10932  | WADDELL TR A              | 78936800 | RUNNING W (WADDELL)             | 103   | CRANE       |
| OIL  | 12997  | WADDELL TR A              | 80473124 | SAND HILLS (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 15266  | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 18745  | WADDELL TR A              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 05283  | WADDELL TR A              | 80473372 | SAND HILLS (ORDOVICIAN)         | 103   | CRANE       |
| OIL  | 09908  | WADDELL TR A              | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 05294  | WADDELL TR A              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 55403  | WADDELL TR B              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 55825  | WADDELL TR B              | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 56425  | WADDELL TR B              | 80474500 | SAND HILLS, EAST (ELLENBURGER)  | 103   | CRANE       |
| OIL  | 55306  | WADDELL TR B              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 55732  | WADDELL TR B              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 56423  | WADDELL TR B              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 56424  | WADDELL TR C              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 58117  | WADDELL TR C              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 55826  | WADDELL TR C              | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 55404  | WADDELL TR C              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 55151  | WADDELL TR D              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 58004  | WADDELL TR D              | 80473744 | SAND HILLS (WICHITA-ALBANY)     | 103   | CRANE       |
| OIL  | 56515  | WADDELL TR D              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 55686  | WADDELL TR D              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 55469  | WADDELL TR D-1            | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 28619  | WADDELL TR H              | 52628680 | LEA, SOUTH (SAN ANGELO)         | 103   | CRANE       |
| OIL  | 17869  | WADDELL TR H              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 20935  | WADDELL TR H              | 52628200 | LEA, SOUTH (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 24408  | WADDELL TR I              | 59563666 | MCKEE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 55152  | WADDELL TR I              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 56440  | WADDELL TR I              | 80473124 | SAND HILLS (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 24056  | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 24059  | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 55837  | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 15557  | WADDELL TR I              | 20609333 | CORDONA LAKE, NORTH (DEVONIAN)  | 103   | CRANE       |
| OIL  | 19608  | WADDELL TR I              | 20615500 | CORDONA LAKE, WEST (DEV.)       | 103   | CRANE       |
| OIL  | 00690  | WADDELL TR I              | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 19893  | WADDELL TR I              | 20614500 | CORDONA LAKE, SW. (DEV.)        | 103   | CRANE       |
| OIL  | 20062  | WADDELL TR I              | 20609666 | CORDONA LAKE, NORTH (TUBB 4500) | 103   | CRANE       |
| OIL  | 24060  | WADDELL TR J              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 57088  | WADDELL TR 1              | 78936900 | RUNNING W (WICHITA-ALBANY)      | 103   | CRANE       |
| OIL  | 56981  | WADDELL TR 1              | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 08732  | WADDELL TR 1              | 94482875 | WADDELL (SILURIAN)              | 103   | CRANE       |
| OIL  | 11915  | WADDELL TR 3              | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 21511  | WADDELL TR 3              | 09362500 | BLOCK 31, NW. (PENN UPPER)      | 103   | CRANE       |
| OIL  | 48213  | WADDELL TR 3              | 78936900 | RUNNING W (WICHITA-ALBANY)      | 103   | CRANE       |
| OIL  | 10492  | WADDELL, W. N.            | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 35894  | WADDELL, W. N.            | 74046075 | RM (CLEARFORK)                  | 103   | CRANE       |
| OIL  | 20732  | WADDELL, W. N.            | 27779500 | EDWARDS -04-, S. (7900)         | 103   | CRANE       |
| OIL  | 01224  | WADDELL, W. N.            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 07155  | WADDELL, W. N.            | 94482001 | WADDELL                         | 103   | CRANE       |
| OIL  | 35714  | WADDELL, W. N.            | 94482125 | WADDELL (DEVONIAN)              | 103   | CRANE       |
| OIL  | 07061  | WADDELL, W. N.            | 92618125 | UNIVERSITY WADDELL (DEVONIAN)   | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |              |
| 08   | 073056 | BLACKBEARD OPERATING, LLC   |          |                                  |       |              |
| OIL  | 37068  | WADDELL, W. N.              | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE        |
| OIL  | 30985  | WADDELL, W. N.              | 92618875 | UNIVERSITY WADDELL (WADDELL SD.) | 103   | CRANE        |
| OIL  | 24053  | WADDELL, W. N. ET AL TR. E  | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE        |
| OIL  | 20327  | WADDELL, W. N. ET AL TR. I  | 80478250 | SAND HILLS, S. (HOLT)            | 103   | CRANE        |
| OIL  | 04232  | WADDELL, W. N., ETAL        | 59563333 | MCKEE (CLEAR FORK, LOWER)        | 103   | CRANE        |
| OIL  | 34470  | WADDELL, W.N.               | 92618250 | UNIVERSITY WADDELL (ELLENBURGER) | 103   | CRANE        |
| OIL  | 37331  | WADDELL, W.N.               | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE        |
| OIL  | 20361  | WADDELL, W.N. ET AL TR. -I- | 99154250 | -Y-, SOUTH (TUBB)                | 103   | CRANE        |
| OIL  | 05282  | WADDELL, W.N. ET AL TR. I   | 80473372 | SAND HILLS (ORDOVICIAN)          | 103   | CRANE        |
| OIL  | 44201  | WADDELL, W.N. ET AL TR. I   | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE        |
| OIL  | 51375  | WADDELL, W.N., ET AL        | 03644852 | ARMER (6350)                     | 000   | 000000000000 |
| OIL  | 48675  | WALK THE PLANK              | 62417110 | MONAHANS, NORTH (CLEARFORK)      | 495   | WINKLER      |
| OIL  | 56836  | WATERLOGGED                 | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE        |
| OIL  | 55852  | WIDOW MAKER                 | 62417110 | MONAHANS, NORTH (CLEARFORK)      | 495   | WINKLER      |
| OIL  | 58079  | WILLIAM LARUE WELLER        | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 56999  | WILLIAM LARUE WELLER        | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 40713  | WINTER                      | 57330300 | MARSTON RANCH (CLEARFORK)        | 475   | WARD         |
| OIL  | 39393  | WINTER                      | 21577925 | CRAWAR (WICHITA-ALBANY, WEST)    | 475   | WARD         |
| OIL  | 44850  | WINTER SWD                  | 57735500 | MARSTON RANCH (ELLENBURGER)      | 475   | WARD         |
| OIL  | 51440  | YELLOW JACK E2SW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 53438  | YELLOW JACK E2SW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 58052  | YELLOW JACK NW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 52471  | YELLOW JACK NW              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 51222  | YELLOW JACK NWSW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 57303  | YELLOW JACK NWSW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57234  | YELLOW JACK NWSW            | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 51267  | YELLOW JACK SENW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 52831  | YELLOW JACK SWSW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 55290  | YELLOW JACK SWSW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 51215  | 6 POUNDER                   | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| OIL  | 52912  | 6 POUNDER NE                | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 49425  | 6 POUNDER NE                | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 52339  | 6 POUNDER NESW              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 54949  | 6 POUNDER NESW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 53674  | 6 POUNDER NW                | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57598  | 6 POUNDER NW                | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 51511  | 6 POUNDER NW                | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 51373  | 6 POUNDER NWNE              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 55289  | 6 POUNDER NWNE              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 55471  | 6 POUNDER NWSW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 53087  | 6 POUNDER NWSW              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 51505  | 6 POUNDER SE                | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 56262  | 6 POUNDER SE                | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57028  | 6 POUNDER SENE              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 52899  | 6 POUNDER SENE              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 51558  | 6 POUNDER SW                | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 53883  | 6 POUNDER SW                | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 54498  | 6 POUNDER SW                | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 56320  | 6 POUNDER SWNW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 53167  | 6 POUNDER SWNW              | 03644852 | ARMER (6350)                     | 103   | CRANE        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                                  |       |             |
| GAS  | 203707 | CROLEY ESTATE             | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 256886 | EVANS I LTD               | 00018001 | WILDCAT                          | 389   | REEVES      |
| GAS  | 261520 | M.B. MCKNIGHT             | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 042774 | MCKNIGHT GAS UNIT         | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 224883 | MCKNIGHT, M. B. "A"       | 80473806 | SAND HILLS (WICHITA-ALBANY, GAS) | 103   | CRANE       |
| GAS  | 113895 | MCKNIGHT, M. B. "C"       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 131505 | MCKNIGHT, M. B. A         | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 163936 | MCKNIGHT, M. B. A         | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 195330 | TUNSTILL                  | 80481250 | SAND HILLS, WEST (DEVONIAN)      | 475   | WARD        |
| GAS  | 050157 | WADDELL TR A              | 80481875 | SAND HILLS, WEST (WOLFCAMP)      | 103   | CRANE       |
| GAS  | 242283 | WADDELL TR A              | 78936400 | RUNNING W (MCKEE)                | 103   | CRANE       |
| GAS  | 121606 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 183068 | WADDELL TR A              | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE       |
| GAS  | 084126 | WADDELL TR A              | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 191020 | WADDELL TR A              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 201854 | WADDELL TR A              | 80473558 | SAND HILLS (SAN ANGELO)          | 103   | CRANE       |
| GAS  | 276542 | WADDELL TR A              | 80473070 | SAND HILLS (CLEAR FORK 4070)     | 103   | CRANE       |
| GAS  | 281557 | WADDELL TR A              | 80473070 | SAND HILLS (CLEAR FORK 4070)     | 103   | CRANE       |
| GAS  | 019634 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)                 | 103   | CRANE       |
| GAS  | 034093 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)                 | 103   | CRANE       |
| GAS  | 035607 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)                 | 103   | CRANE       |
| GAS  | 035665 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)                 | 103   | CRANE       |
| GAS  | 197590 | WADDELL TR B              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| GAS  | 113071 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 053921 | WADDELL TR I              | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 178338 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 051830 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 187218 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 209772 | WADDELL, W N ET AL        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 205775 | WADDELL, W. N.            | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 209777 | WADDELL, W. N. ET AL      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 148488 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 154396 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 159467 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 127784 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 148486 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 158051 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 077170 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 113323 | WADDELL, W. N. ET AL      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 194368 | WADDELL, W. N. ET AL      | 59563400 | MCKEE (CLEAR FORK, MID.)         | 103   | CRANE       |
| GAS  | 212805 | WADDELL, W. N. ET AL      | 59563400 | MCKEE (CLEAR FORK, MID.)         | 103   | CRANE       |
| GAS  | 192202 | WADDELL, W. N. ET AL      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 222836 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 228816 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 222849 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 223880 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 215664 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 215533 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 215538 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 215643 | WADDELL, W. N. ET AL      | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC  |          |                             |       |             |
| GAS  | 220335 | WADDELL, W. N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 222874 | WADDELL, W. N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 222880 | WADDELL, W. N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 228814 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 193190 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 201852 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 210965 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212830 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 220281 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 251114 | WADDELL, W. N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 121962 | WADDELL, W. N. ET AL TR. B | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 192876 | WADDELL, W. N. ET AL TR. I | 59563400 | MCKEE (CLEAR FORK, MID.)    | 103   | CRANE       |
| GAS  | 186517 | WADDELL, W. N. ET AL TR. I | 59563400 | MCKEE (CLEAR FORK, MID.)    | 103   | CRANE       |
| GAS  | 158035 | WADDELL, W. N. ETAL        | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 165460 | WADDELL, W. N. ETAL        | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 227386 | WADDELL, W. N. ETAL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 238249 | WADDELL, W. N. ETAL        | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 244883 | WADDELL, W. N. ETAL        | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 248876 | WADDELL, W. N. ETAL        | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 246025 | WADDELL, W. N. ETAL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 227387 | WADDELL, W. N. ETAL        | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 227384 | WADDELL, W. N. ETAL        | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 107580 | WADDELL, W.N.              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 021000 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 033048 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 034403 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 034427 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 038011 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 069238 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 072449 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 144422 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 144840 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 144841 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 147187 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 170610 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 190864 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 190926 | WADDELL, W.N.              | 94482375 | WADDELL (GRAYBURG)          | 103   | CRANE       |
| GAS  | 107336 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 083598 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 083779 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 084711 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 086503 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 086504 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107235 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107236 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 086784 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 083597 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 086785 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 106764 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 106765 | WADDELL, W.N. ET AL        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                             |       |             |
| GAS  | 089500 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 116738 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 084709 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 084710 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 130228 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 160656 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 090077 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 089502 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 089796 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 090211 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 090635 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 094785 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 099623 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 099624 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 096347 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 093673 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 096630 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 096632 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 099660 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 102150 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 104176 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 100145 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 191172 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 105111 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 106188 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 157168 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 153768 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 155479 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 154681 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 151755 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157164 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157166 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152000 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 154682 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 154781 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157163 | WADDELL, W.N. ET AL       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 191173 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 047223 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020701 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 040371 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 076807 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 053941 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 070878 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 047967 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 042689 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 191175 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 047968 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 047970 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020703 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 053603 | WADDELL, W.N. ET AL       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC      |          |                                 |       |             |
| GAS  | 053917 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020707 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 040105 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 048184 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 050504 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020708 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 053053 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 053319 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020710 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020711 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 053051 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 053052 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020712 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020717 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 051654 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 052915 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 032352 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 051021 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 032978 | WADDELL, W.N. ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 042775 | WADDELL, W.N. ET AL TR. I      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 051034 | WADDELL, W.N. ET AL TR. I      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 033065 | WADDELL, W.N. ET AL TR. I      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020713 | WADDELL, W.N. ET AL TR. I      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 161950 | WADDELL, W.N. ETAL             | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 161953 | WADDELL, W.N. ETAL             | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 245581 | WADDELL, W.N. ETAL             | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 242153 | WADDELL, W.N. ,ETAL            | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 074783 | WADDELL, W.N, ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 080555 | WADDELL, W.N, ET AL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 242192 | WADDELL, W.N. ,ETAL            | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 242262 | WADDELL, W.N. ,ETAL            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| 08   | 073064 | BLACKBUCK RESOURCES LLC        |          |                                 |       |             |
| OIL  | 55024  | TR UE BLUE SWD                 | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| 08   | 073230 | BLACKMUN FAMILY PARTNERS, L.P. |          |                                 |       |             |
| OIL  | 25996  | FOSTER "B-23"                  | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 35637  | HMH-LAURIE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 073331 | BLACKWELDER OIL                |          |                                 |       |             |
| OIL  | 24297  | PRIEST & BEAVERS QUEEN UNIT    | 73169500 | PRIEST & BEAVERS, EAST (QUEEN)  | 371   | PECOS       |
| OIL  | 25722  | PRIEST -D-                     | 73160600 | PRIEST (CISCO)                  | 371   | PECOS       |
| OIL  | 38415  | PRIEST "D"                     | 73167500 | PRIEST & BEAVERS (QUEEN)        | 371   | PECOS       |
| 08   | 074344 | BLAKE PRODUCTION COMPANY, INC. |          |                                 |       |             |
| OIL  | 55339  | UNIVERSITY '48'                | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| GAS  | 048386 | UNIVERSITY 21-48               | 98028750 | WINK, S. (MONTROYA-ELLENBURGER) | 495   | WINKLER     |
| 08   | 076395 | BLUCO PRODUCTION CO., INC.     |          |                                 |       |             |
| OIL  | 29867  | CHASE -B-                      | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 30414  | CHASE "C"                      | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 26845  | COWDEN                         | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| 08   | 077686 | BOBCAT OPERATING               |          |                                 |       |             |
| OIL  | 19802  | THOMAS -B- TRACT 2             | 88071580 | TXL (SAN ANDRES)                | 135   | ECTOR       |
| OIL  | 07121  | WILSON, W. L.                  | 93310001 | VEALMOOR, EAST                  | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |              |
| 08   | 078032 | BOAZ ENERGY II OPERATING, LLC  |          |                                  |       |              |
| OIL  | 42797  | AAKER 73                       | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 42787  | AAKER 74                       | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 42137  | AAKER 75                       | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 42396  | AAKER 75-76                    | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 42341  | AAKER 75A                      | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 32396  | BAYVIEW 12                     | 73540500 | PV TWO (DEVONIAN)                | 103   | CRANE        |
| OIL  | 42237  | CENTERRE BANK TRUSTEE          | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING       |
| OIL  | 56959  | COWDEN                         | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE        |
| OIL  | 37296  | COWDEN                         | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37828  | COWDEN "47"                    | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37640  | COWDEN "48"                    | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37250  | COWDEN OIL UNIT 1              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 44649  | COWDEN RANCH '58'              | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE        |
| OIL  | 36606  | COWDEN RANCH "48"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37159  | COWDEN RANCH "49"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37060  | COWDEN RANCH "50"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37210  | COWDEN RANCH OIL UNIT "49"     | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 50648  | COWDEN 36                      | 23548100 | DAWSON, W. (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57847  | COWDEN 47                      | 00018001 | WILDCAT                          | 000   | 000000000000 |
| OIL  | 37371  | COWDEN, C. B. & B. T. "37"     | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 37465  | COWDEN, JAX                    | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE        |
| OIL  | 20793  | COWDEN, JAX M.                 | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE        |
| OIL  | 37925  | COWDEN, R. B.                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 22139  | COWDEN, R. B.                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 32036  | DAWSON -78-                    | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 32624  | DAWSON -78-A-                  | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 32150  | DAWSON EXXON 77                | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 40186  | DAWSON 78 B                    | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 23096  | DICKINSON                      | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS        |
| OIL  | 42954  | DPV 78                         | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 38468  | ICA CHEVRON "1"                | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING       |
| OIL  | 21320  | JAX /DEV/ UNIT                 | 45855250 | JAX (DEVONIAN)                   | 103   | CRANE        |
| OIL  | 18563  | KLOH D-9                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 39714  | KLOH D-9                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 04212  | MAGNOLIA-UNIVERSITY            | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 04186  | MCCLINTIC                      | 59337001 | MCELROY                          | 461   | UPTON        |
| OIL  | 20723  | MCRAE                          | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 20752  | MCRAE -B-                      | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 36572  | NORTH GOLDSMITH GAS UNIT NO. 2 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 11602  | PARKER, J. E., EST.            | 65572001 | NIX, SOUTH                       | 003   | ANDREWS      |
| OIL  | 12328  | PARKER, J. E., EST. ACCT. #2   | 65572001 | NIX, SOUTH                       | 003   | ANDREWS      |
| OIL  | 34980  | PARKER, J. E., ESTATE          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS      |
| OIL  | 24070  | PARKER, J.E., ESTATE "B"       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS      |
| OIL  | 40199  | PEAK VICTOR 12                 | 73540500 | PV TWO (DEVONIAN)                | 103   | CRANE        |
| OIL  | 42500  | PEAK VICTOR 2                  | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 41238  | PEAK VICTOR 2-3                | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 55988  | PEAK VICTOR 76-78              | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 40197  | PEAK VICTOR 77                 | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 42721  | PEAK VICTOR 78                 | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE        |
| OIL  | 18811  | PURE-UNIVERSITY                | 44964250 | J. CLEO THOMPSON (CISCO)         | 103   | CRANE        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 078032 | BOAZ ENERGY II OPERATING, LLC  |          |                                  |       |             |
| OIL  | 19644  | PURE-UNIVERSITY                | 44964750 | J. CLEO THOMPSON (STRAWN)        | 103   | CRANE       |
| OIL  | 14262  | RATLIFF                        | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 38467  | SLASH -U-                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 17340  | STATE BALDWIN -B-              | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 42236  | STATE OF TEXAS                 | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38094  | THOMAS -G-                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 01229  | UNIVERSITY                     | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 18171  | UNIVERSITY -A-                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 29172  | UNIVERSITY -A-                 | 59339415 | MCELROY, NORTH (DEVONIAN)        | 103   | CRANE       |
| OIL  | 14974  | UNIVERSITY -C-                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 18172  | UNIVERSITY -F-                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 33070  | UNIVERSITY "B"                 | 59339700 | MCELROY, NORTH (SILURIAN)        | 103   | CRANE       |
| OIL  | 36685  | UNIVERSITY "J"                 | 59339415 | MCELROY, NORTH (DEVONIAN)        | 103   | CRANE       |
| GAS  | 216725 | NORTH GOLDSMITH GAS UNIT NO. 1 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 032440 | NORTH GOLDSMITH GAS UNIT NO. 2 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 078475 | BOGE, INC.                     |          |                                  |       |             |
| OIL  | 31049  | FREUND                         | 84257333 | SMITH (CLEAR FORK)               | 003   | ANDREWS     |
| OIL  | 27470  | WARD                           | 54116500 | LITTMAN (SAN ANDRES)             | 003   | ANDREWS     |
| OIL  | 26972  | WARD                           | 86816100 | STUMP (ABO)                      | 003   | ANDREWS     |
| 08   | 080199 | BOLDING ENERGY, LLC            |          |                                  |       |             |
| OIL  | 36158  | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 24817  | FOSTER "33"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24818  | FOSTER "34"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24788  | GLASS "26"                     | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 50387  | GLASS "26"                     | 20097600 | CONGER (LEONARD)                 | 431   | STERLING    |
| OIL  | 25961  | GUNTER -25-                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24899  | GUNTER "35"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 31089  | MCENTIRE                       | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 31601  | MESA                           | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 078498 | BROWNFIELD 15                  | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 166682 | CALDWELL -23-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 167263 | CALDWELL -23-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 168917 | CALDWELL -25-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 180317 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 178711 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 172128 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 174497 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 259511 | FOSTER "33"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 255885 | GUNTER "25"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 124850 | WILKINSON                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 166513 | WILKINSON                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 114828 | WILKINSON "1"                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 163208 | WILKINSON -14-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 165287 | WILKINSON -24-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 166684 | WILKINSON -24-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 175374 | WILKINSON "12"                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 140672 | WILKINSON "2"                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| 08   | 082443 | BONFIRE OPERATING LLC          |          |                                  |       |             |
| OIL  | 47223  | POWELL -32-                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 27027  | WHITESIDES -B-                 | 96570500 | WESTBROOK, W. (CLEAR FORK)       | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                  |       |              |
| 08   | 082443 | BONFIRE OPERATING LLC             |          |                                  |       |              |
| OIL  | 27377  | WHITESIDES -D-                    | 96570500 | WESTBROOK, W. (CLEAR FORK)       | 335   | MITCHELL     |
| 08   | 083288 | BOSQUE TEXAS OIL LLC              |          |                                  |       |              |
| OIL  | 55583  | G.W. O'BRIEN ET AL                | 78953800 | RUPPEL (WOODFORD)                | 495   | WINKLER      |
| OIL  | 52334  | G.W. O'BRIEN ET AL                | 00018001 | WILDCAT                          | 495   | WINKLER      |
| OIL  | 55585  | KING GEORGE                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 57656  | KING GEORGE SA 1                  | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 57061  | KING GEORGE SA 1                  | 00018001 | WILDCAT                          | 475   | WARD         |
| OIL  | 57026  | KING GEORGE SA 2                  | 00018001 | WILDCAT                          | 475   | WARD         |
| OIL  | 57667  | KING GEORGE SA 2                  | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 57668  | KING GEORGE SA 3                  | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 57047  | KING GEORGE SA 3                  | 00018001 | WILDCAT                          | 475   | WARD         |
| OIL  | 55584  | SEALY SMITH                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| 08   | 084545 | BOYD & MCWILLIAMS ENERGY GROUP    |          |                                  |       |              |
| OIL  | 40334  | BECKHAM -9A-                      | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES       |
| OIL  | 41033  | HOOKS, A. J.                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 17873  | HOOKS, A. J. -A-                  | 42971001 | HOWARD GLASSCOCK                 | 227   | HOWARD       |
| OIL  | 41032  | HOOKS, A. J. A.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 32761  | PERKINS                           | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES       |
| OIL  | 20709  | SINCLAIR-TOM WHITE                | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD         |
| OIL  | 31780  | TOM WHITE -105-                   | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD         |
| OIL  | 06867  | TXL                               | 91817001 | TUNSTILL                         | 389   | REEVES       |
| OIL  | 27980  | WHEELER, A. E. -A-                | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER      |
| OIL  | 37435  | WHEELER, A. E. -A-                | 96756775 | WHEELER (WICHITA-ALBANY)         | 495   | WINKLER      |
| 08   | 084596 | BOYD, D. K. OIL AND GAS CO., INC. |          |                                  |       |              |
| OIL  | 52555  | N. AERMOTOR C24-10 SWD            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 52190  | N. AERMOTOR C25-19 SWD            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 52191  | N. AERMOTOR C25-5 SWD             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 52050  | N. AERMOTOR C25-8 SWD             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 281270 | BOYD 35 SWD                       | 29739610 | EVETTS (PENNSYLVANIAN)           | 000   | 000000000000 |
| GAS  | 196854 | LEIMAN                            | 48942090 | KENNEDY, BILL(ATOKA STRAWN CONS) | 301   | LOVING       |
| GAS  | 119898 | LINEBERRY BRINE STATION           | 39270500 | HARRISON RANCH (MORROW)          | 301   | LOVING       |
| 08   | 084751 | BOYD & MCWILLIAMS OPERATING, LLC  |          |                                  |       |              |
| OIL  | 56269  | COP                               | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 50954  | K.D. 24 SWD                       | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER      |
| 08   | 085311 | BOYLES, L. S.                     |          |                                  |       |              |
| OIL  | 31626  | ROBERTS, DORA                     | 42971001 | HOWARD GLASSCOCK                 | 227   | HOWARD       |
| 08   | 085408 | BPX OPERATING COMPANY             |          |                                  |       |              |
| OIL  | 45618  | ABERNATHY 57-T1-14                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 46970  | BROWN STATE 56-T3-2               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 52704  | CHEVY BLAZER 56-T3-20X17          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 45583  | HILL AND MEEKER 56-T2-22          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 46426  | JOHNSON ESTATE 57-T1-2            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 45052  | LOWE ROYALTY PARTNERS 56-T2-20    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 42197  | M G NEVILL SWD                    | 79041001 | RUSTLER HILLS                    | 109   | CULBERSON    |
| OIL  | 45504  | MC CAMEY FORREST 56-T2-16         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 45548  | POGO MOSBACHER STATE 57-T2-4      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 47625  | RAYMORE 57-T1-24                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 45912  | RIO STATE RANDOLPH 57-T2-34       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES       |
| OIL  | 45229  | SIGLER STATE 57-T2-22             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 57804  | STATE AL OLSON 57-T2-6X43 2A      | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                           |       |             |
| 08   | 085408 | BPX OPERATING COMPANY            |          |                           |       |             |
| OIL  | 57720  | STATE AL OLSON 57-T2-6X43 2B     | 80544500 | SANDBAR (BONE SPRING)     | 389   | REEVES      |
| OIL  | 57785  | STATE AL OLSON 57-T2-6X43 2C     | 80544500 | SANDBAR (BONE SPRING)     | 389   | REEVES      |
| OIL  | 57497  | STATE AL OLSON 57-T2-6X43 2D     | 80544500 | SANDBAR (BONE SPRING)     | 389   | REEVES      |
| OIL  | 46563  | STATE BARLOW 57-T2-47X38         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46501  | STATE CALDWELL 57-T2-26          | 58327200 | MATTHEWS (CANYON CONS.)   | 389   | REEVES      |
| OIL  | 48609  | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42380  | STATE DIAMONDBACK 57-4           | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 52582  | STATE PACIFIC 55-T2-8            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45491  | STATE PROTECTION 55-T2-2         | 98359800 | WOLFBONE (TREND AREA)     | 301   | LOVING      |
| OIL  | 48016  | STATE PROTECTOR 55-T2-2X11 PSA   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45440  | STATE TUNSTILL 56-T2-10          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46636  | STATE TUNSTILL 56-T2-6           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41885  | WEATHERBY 4                      | 00018001 | WILDCAT                   | 109   | CULBERSON   |
| OIL  | 43779  | WEINACHT 13-35                   | 93545001 | VERHALEN                  | 389   | REEVES      |
| GAS  | 270387 | ABERNATHY 57-T1-14               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 277813 | ALEXANDER 58-T2-12               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 282869 | AMARILLO BY MORNING 54-T2-42     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 282873 | AMARILLO BY MORNING 54-T2-42     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 268277 | AT LAND STATE 52-6               | 71052900 | PHANTOM (WOLFCAMP)        | 109   | CULBERSON   |
| GAS  | 289011 | AUSTIN COX 57-T1-42X43           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 272207 | BETTYE HANSARD STATE 45-3        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 271805 | BOLD BLAKE STATE 57-T2-2         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 270251 | BOLD JOHNSON 56-T1-26            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278368 | BOLD JOHNSON 56-T1-26            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278426 | BOLD JOHNSON 56-T1-30            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 270567 | BOLD JOHNSON 56-T1-30            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271718 | BOLD JOHNSON 56-T1-34            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 281995 | BOLD JOHNSON 56-T1-34            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 286615 | BOLD JOHNSON 56-T1-35X26 SA      | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271703 | BOLD JOHNSON 56-T1-36            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 275462 | BOLD JOHNSON 56-T1-36            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271675 | BOLD JOHNSON 56-T1-42            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278250 | BOLD JOHNSON 56-T1-42            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 277117 | BROWN STATE 56-T2-44             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 273044 | CAMP STATE 56-T2-8               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288459 | CHEVY ASTRO 56-T2-15X22 SA       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285086 | CHEVY BLAZER 56-T3-20X17         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 292843 | CHEVY BLAZER 56-T3-20X17         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285017 | CHEVY BLAZER 56-T3-20X17         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290526 | CHEVY BLAZER 56-T3-20X17         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288176 | CHEVY CHASE 58-T2-47             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288922 | CHEVY LOWE RIDER 56-T2-17X20     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283120 | CITATION 57-1-39                 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 278241 | DARCY STATE 56-T3-22             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 267104 | DELA STATE 58-T2-48              | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 283084 | DIPPING DODSON 33-96             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 286649 | EAST BLUFF 57-T1-34              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 279344 | ESCARPA ROJA 57-T1-34            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 271198 | EXTINCTION 57-T1-32              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 277812 | FRASER 57-T1-39                  | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |
| GAS  | 289764 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283253 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282880 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282846 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287705 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 270685 | HOOTON ETAL STATE 57-T3-22     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 271770 | HORSESHOE SPRINGS STATE 113-16 | 98359800 | WOLFBONE (TREND AREA) | 109   | CULBERSON   |
| GAS  | 272717 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288203 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288204 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288213 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278243 | HORSESHOESPRINGSSTATE113-24X1  | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285430 | HOUSTON FULLER C20-4X43        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289953 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289973 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285075 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292216 | HS STATE 113-20X111-5          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292177 | HS STATE 113-20X111-5          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292120 | HS STATE 113-21X111-4          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292146 | HS STATE 113-21X111-4          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282831 | HS STATE 113-22X15             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282866 | HS STATE 113-24X13             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285800 | HS STATE 113-24X13             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285128 | HS STATE 113-9                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283533 | HS STATE 114-13X12             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283884 | HS STATE 114-24                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286919 | HSS STATE 113-23X14            | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 278957 | HSS STATE 113-23X14            | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 273718 | HUBBARD ENTERPRISES 57-T1-32   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278213 | HUDSON 0-66X67                 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 278218 | JOHNSON ESTATE 56-T1-8         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278221 | JOHNSON ESTATE 57-T1-4         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 279167 | JR 56-T3-26                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277719 | KC PREMIUM 56-T2-48            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293402 | LAVERNE 58-T2-12X1 C           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293358 | LAVERNE 58-T2-12X1 N           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293350 | LAVERNE 58-T2-12X1 O           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289028 | LAVERNE 58-T2-12X1 SA          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293403 | LAVERNE 58-T2-12X1 3B          | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 279011 | LOWE ROYALTY PARTNERS 56-T2-20 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278549 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285325 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 293256 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284548 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284436 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284437 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 270731 | MEEKER 56-T2-22                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281840 | MINERAL PURSUIT 55-T2-42       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278121 | MITCHELL 56-T3-26              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281029 | MOCAP 56-T1-25                 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY         |          |                       |       |             |
| GAS  | 280254 | MOCAP 56-T1-25                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 268786 | OLSON STATE 57-T2-6           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278881 | OLYPHANT 57-T1-43X42          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 271713 | RAYMORE 57-T1-24              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278124 | RIO PIERCE FAMILY 57-T2-45    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276286 | RIO STATE RANDOLPH 57-T2-34   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279200 | SCYTHIAN EMPIRE 57-T1-41X44   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293598 | SHIRLEY 58-T2-12X13 C         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293596 | SHIRLEY 58-T2-12X13 N         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289020 | SHIRLEY 58-T2-12X13 SA        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293410 | SHIRLEY 58-T2-12X13 3A        | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 291159 | SHIRLEY 58-T2-13              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279609 | SIGLER STATE 57-T2-22         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281238 | STATE AL OLSON 57-T1-43X6 SA  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293199 | STATE AL OLSON 57-T2-6X43 A   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293370 | STATE AL OLSON 57-T2-6X43 B   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293137 | STATE AL OLSON 57-T2-6X43 G   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293155 | STATE AL OLSON 57-T2-6X43 I   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293206 | STATE AL OLSON 57-T2-6X43 J   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293064 | STATE AL OLSON 57-T2-6X43 N   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293275 | STATE AL OLSON 57-T2-6X43 O   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293063 | STATE AL OLSON 57-T2-6X43 2A  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 293207 | STATE AL OLSON 57-T2-6X43 2B  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 292774 | STATE AL OLSON 57-T2-6X43 2C  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 293117 | STATE AL OLSON 57-T2-6X43 2D  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 292302 | STATE ALLAR 57-T2-28          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278214 | STATE ALLAR 57-T2-28          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292067 | STATE ANNEX 57-T2-28          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287067 | STATE ANNEX 57-T2-28          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278215 | STATE APACHE 56-57-T3         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282448 | STATE APACHE 56-57-T3         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282289 | STATE APACHE 56-57-T3         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284255 | STATE APACHE 56-57-T3         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278999 | STATE BARLOW 57-T2-47X2       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284134 | STATE BLACK STONE 57-T3-36    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288467 | STATE BLACK STONE 57-T3-36    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288268 | STATE BLAKE 57-T3-46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282003 | STATE BLAKE 57-T3-46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288526 | STATE BLAKE 57-T3-46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288599 | STATE BLAKE 57-T3-46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285512 | STATE BLANKENSHIP 56-T2-14X11 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281998 | STATE BLANKENSHIP 56-T2-14X11 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292825 | STATE BURNER 57-T1-45X40      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292826 | STATE BURNER 57-T1-45X40      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292893 | STATE BURNER 57-T1-45X40      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292827 | STATE BURNER 57-T1-45X40      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292824 | STATE BURNER 57-T1-45X40      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286661 | STATE BURNER 57-T1-45X40 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278251 | STATE CALDWELL 57-T2-26       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277467 | STATE CALDWELL 57-T2-26       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY            |          |                       |       |             |
| GAS  | 276866 | STATE CALDWELL 57-T2-26          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277583 | STATE CALDWELL 57-T2-26          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282290 | STATE CALDWELL 57-T2-35X26 SA    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286614 | STATE CALDWELL 57-T2-35X26 SA    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288607 | STATE CAMP 56-T2-14X11           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278514 | STATE CAMP 56-T2-14X11           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286791 | STATE CHAMP 56-T3-12X5           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290105 | STATE CHAMP 56-T3-12X5           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278915 | STATE CHEVYHAFTUN 56-T2-10X15 SA | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282025 | STATE CRIMM 0-65X67              | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 278442 | STATE CUMBERLAND 57-T2-16        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279512 | STATE CUMBERLAND 57-T2-16        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292310 | STATE CUMBERLAND 57-T2-16X9      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291363 | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289186 | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291406 | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277213 | STATE DELA 58-T2-38              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278922 | STATE DESERT 55-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 275789 | STATE DIAMOND BACK 57-T3-4       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291444 | STATE DOUG 56-T2-33X28           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288555 | STATE DOUG 56-T2-33X28 SA        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285108 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285394 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278515 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285038 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283768 | STATE FLOYD 33-96 SA             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290368 | STATE FLOYD 33-96X45             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 281230 | STATE FOREST 55-T2-18X19         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285012 | STATE GERONIMO 57-T3-8           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289202 | STATE GOODSPEED 57-T2-45X4       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275255 | STATE HANGING H RANCH 56-T3-8    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289694 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289689 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289693 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286547 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292938 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288428 | STATE HOPE SPRINGS 113-23X14     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278236 | STATE JAMES 57-T2-42             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290466 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290387 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290516 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290449 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290446 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290448 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289929 | STATE KATE OLSON 57-T2-17X8      | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 288374 | STATE KATE OLSON 57-T2-8X17 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278914 | STATE KEASLER 57-T3-18           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283932 | STATE LAZY ACRE 57-T2-44         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279233 | STATE LEE WAY 57-T2-10           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288249 | STATE LEE WAY 57-T2-10           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |
| GAS  | 290308 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282009 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290458 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290331 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290343 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290313 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290328 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290392 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290403 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285118 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285099 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285100 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278910 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279256 | STATE MINT 57-T3-16            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289695 | STATE MINT 57-T3-16            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291681 | STATE MJ MCGARY 56-T2-32       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281395 | STATE MJ MCGARY 56-T2-32       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282114 | STATE MOMENTUM 56-T2-17X8 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289696 | STATE MONEY 57-T3-20           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279453 | STATE MONEY 57-T3-20           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278122 | STATE OLSON 57-T2-8            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280749 | STATE PACIFIC 55-T2-8X17       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285125 | STATE PERRYMAN 56-T3-34        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280224 | STATE PISH 57-T3-36            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288822 | STATE PLACER 57-T2-44          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281240 | STATE PLACER 57-T2-44          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283151 | STATE POGO STICK 57-T1-45X4 SA | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278216 | STATE POGO 57-T2-4             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292103 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292059 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292060 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292033 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292061 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292040 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291616 | STATE PONY 57-T2-16X9          | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 282023 | STATE PRIDE 57-T3-38           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289236 | STATE PRIDE 57-T3-38           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278235 | STATE PROJECTS 57-T2-47X2      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278234 | STATE PROJECTS 57-T2-47X38     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275634 | STATE PROTECTION 55-T2-2       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 271674 | STATE PROTECTION 55-T2-2       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277458 | STATE ROBERTA REGAN 57-T2-36   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278120 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285015 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288604 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288481 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278123 | STATE RUSH 57-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289697 | STATE RUSH 57-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278911 | STATE SCOOTER 56-T2-33X28      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288477 | STATE SILVERADO 58-T2-48X37    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                           |       |             |
| 08   | 085408 | BPX OPERATING COMPANY        |          |                           |       |             |
| GAS  | 285126 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289802 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289803 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289710 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289691 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289943 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290077 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285115 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290408 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290425 | STATE SKY HOOK 57-T2-24      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 281608 | STATE TIEMANN 56-T2-28       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291158 | STATE TIEMANN 56-T2-28       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288318 | STATE TRACKER 58-T2-38X35 SA | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 282064 | STATE TRINITY 56-T2-34       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 284001 | STATE TRINITY 56-T2-34       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 284079 | STATE TRINITY 56-T2-34       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 284082 | STATE TRINITY 56-T2-34       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 281994 | STATE TUNDRA 57-T3-26        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289609 | STATE TUNDRA 57-T3-26        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290576 | STATE TUNSTILL 56-T2-15X10   | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289014 | STATE WHITEACRE 57-T3-44     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289015 | STATE WHITEACRE 57-T3-44     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289016 | STATE WHITEACRE 57-T3-44     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 281881 | STATE WHITEACRE 57-T3-44     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 287931 | STATE WILLIE VEE 56-T3-6     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 279638 | STATE WILLIE VEE 56-T3-6     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288073 | STATE WILLIE VEE 56-T3-6     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288112 | STATE WILLIE VEE 56-T3-6     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 288727 | STATE WILLIE VEE 56-T3-6     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285399 | SWEET MARILYN 57-T1-12       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 289493 | TBD 57-T1-41X32              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| 08   | 085409 | BPX MIDSTREAM LLC            |          |                           |       |             |
| OIL  | 53435  | LENNY 58-T2-12 SWD           | 81821333 | SCREWBEAN, NE. (DELAWARE) | 389   | REEVES      |
| OIL  | 53473  | SQUIGGY 58-T2-12 SWD         | 81821333 | SCREWBEAN, NE. (DELAWARE) | 389   | REEVES      |
| OIL  | 54653  | SQUIGGY 58-T2-12 SWD         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| 08   | 088241 | BRADY, W. PRODUCTION, INC.   |          |                           |       |             |
| GAS  | 020776 | UNIVERSITY                   | 82570700 | SHAFTER LAKE (YATES)      | 003   | ANDREWS     |
| GAS  | 020781 | UNIVERSITY                   | 82570700 | SHAFTER LAKE (YATES)      | 003   | ANDREWS     |
| GAS  | 020775 | UNIVERSITY -L-               | 82570700 | SHAFTER LAKE (YATES)      | 003   | ANDREWS     |
| 08   | 088561 | BRALEX OPERATING LLC         |          |                           |       |             |
| OIL  | 05882  | JONES, L. & I.               | 83292500 | SHIPLEY (QUEEN SAND)      | 475   | WARD        |
| OIL  | 19827  | MARDERS, GORDON              | 83292375 | SHIPLEY (GLORIETA)        | 475   | WARD        |
| OIL  | 17824  | ROBESON, F. T.               | 83292375 | SHIPLEY (GLORIETA)        | 475   | WARD        |
| OIL  | 09999  | SHIPLEY QUEEN SAND UNIT      | 83292500 | SHIPLEY (QUEEN SAND)      | 475   | WARD        |
| OIL  | 20095  | SLOAN, S. A.                 | 83292375 | SHIPLEY (GLORIETA)        | 475   | WARD        |
| OIL  | 05900  | TENNECO-JONES                | 83292500 | SHIPLEY (QUEEN SAND)      | 475   | WARD        |
| 08   | 088581 | BRAHMAN OIL & GAS, LLC       |          |                           |       |             |
| GAS  | 279685 | ACU 37                       | 93998500 | VISTA GRANDE (WOODFORD)   | 443   | TERRELL     |
| GAS  | 290009 | DF RANCH STATE 62-22         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 278672 | EDWARDS, WILLIAM             | 93998500 | VISTA GRANDE (WOODFORD)   | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 088581 | BRAHMAN OIL & GAS, LLC         |          |                                 |       |             |
| GAS  | 289966 | KING OF THE HILL 33            | 93998500 | VISTA GRANDE (WOODFORD)         | 371   | PECOS       |
| GAS  | 290916 | PORTER 49                      | 93998500 | VISTA GRANDE (WOODFORD)         | 443   | TERRELL     |
| 08   | 089939 | BRAZOS PETROLEUM, INC.         |          |                                 |       |             |
| OIL  | 31485  | MEEK                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| GAS  | 130530 | CALVERLEY                      | 04605222 | AZALEA (DEVONIAN)               | 173   | GLASSCOCK   |
| 08   | 089993 | BREAKWATER MIDSTREAM, LLC      |          |                                 |       |             |
| OIL  | 55080  | AXIS SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| 08   | 089994 | BRAZOS AMINE TREATER, LLC      |          |                                 |       |             |
| GAS  | 101722 | HUTCHINGS-SEALY                | 98028750 | WINK, S. (MONTROYA-ELLENBURGER) | 495   | WINKLER     |
| 08   | 090732 | BREITBURN OPERATING L.P.       |          |                                 |       |             |
| OIL  | 42641  | ELLETT -A-                     | 91903666 | TURNER-GREGORY (SAN ANDRES)     | 335   | MITCHELL    |
| OIL  | 46129  | JOHNSON, LOU E. ESTATE         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 38372  | JOHNSON, LOU E. ESTATE         | 45582666 | JAMESON, NORTH (STRAWN)         | 431   | STERLING    |
| OIL  | 45725  | JOHNSON, LOU E., ESTATE, A/C 1 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 36961  | TURNER GREGORY UNIT            | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 41429  | UNIVERSITY 21-18 B             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 39266  | UNIVERSITY 25-18               | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 39204  | UNIVERSITY 42-20               | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 34285  | YADON                          | 73927345 | QUITO, EAST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 20162  | YADON, C. P.-STATE             | 73927666 | QUITO, EAST (DELAWARE)          | 475   | WARD        |
| GAS  | 242240 | COLLINGS, H.S.                 | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 261744 | HODGE, J. HOWARD               | 94648835 | WAHA (MONTROYA FB-2)            | 371   | PECOS       |
| GAS  | 253730 | MOORE, WAYNE                   | 21382750 | COYANOSA (MISS. 10475)          | 371   | PECOS       |
| GAS  | 257528 | NEAL, JAMES                    | 21382750 | COYANOSA (MISS. 10475)          | 371   | PECOS       |
| GAS  | 250696 | PYOTE GAS UNIT 2               | 09269568 | BLOCK 16 (MONTROYA)             | 475   | WARD        |
| 08   | 092480 | BRIDWELL OIL CO.               |          |                                 |       |             |
| OIL  | 22017  | FOSTER, H. S.                  | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR       |
| OIL  | 22148  | FOSTER, H.S. -22-              | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR       |
| OIL  | 40494  | FUHRMAN                        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32154  | FUHRMAN                        | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 32338  | FUHRMAN -B-                    | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 37114  | FUHRMAN -B-                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32451  | FUHRMAN -C-                    | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 37130  | FUHRMAN -D-                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32492  | FUHRMAN -E-                    | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 32632  | FUHRMAN -F-                    | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 37126  | FUHRMAN -F-                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 37116  | FUHRMAN -G-                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 42057  | FURHMAN -C-                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 33228  | HANCOCK                        | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 09002  | WIGHT, L. E. -A-               | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 27924  | WILLIAMS                       | 69873001 | PAYTON                          | 475   | WARD        |
| 08   | 092825 | BRIGHAM OPERATING, LLC         |          |                                 |       |             |
| GAS  | 291087 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290958 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 093393 | BRINE & FLUIDS OF PECOS, LLC   |          |                                 |       |             |
| OIL  | 47811  | BRINE&FLUIDS OF PECO           | 25295500 | DONAHOO (CASTILE)               | 389   | REEVES      |
| 08   | 093394 | BRINE TEXAS USA, LLC           |          |                                 |       |             |
| OIL  | 30481  | COYANOSA BRINE STATION         | 94650333 | WAHA, NORTH (DELAWARE SAND)     | 389   | REEVES      |
| OIL  | 52480  | HWY 17 BRINE                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 093394 | BRINE TEXAS USA, LLC           |          |                                  |       |             |
| OIL  | 48710  | HWY 285 BRINE                  | 05889710 | BARSTOW (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47415  | HWY 302 BRINE                  | 96742001 | WHEAT                            | 389   | REEVES      |
| GAS  | 119901 | BARSTOW BRINE STATION          | 05889710 | BARSTOW (WOLFCAMP)               | 475   | WARD        |
| 08   | 093620 | BRITANCO, L.L.C.               |          |                                  |       |             |
| GAS  | 167823 | COYANOSA UNIT NO. 503 -M-      | 21382750 | COYANOSA (MISS. 10475)           | 371   | PECOS       |
| 08   | 095367 | BROCK, J.                      |          |                                  |       |             |
| OIL  | 30624  | COLE-WILLIAMSON -6-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18926  | MCFARLAND QUEEN UNIV. UNIT     | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 18624  | WILLIAMSON, J. M. -B-          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 096265 | BRODY OIL & GAS SERVICES, INC. |          |                                  |       |             |
| OIL  | 30007  | NEWBERT                        | 49038001 | KERMIT                           | 495   | WINKLER     |
| 08   | 097484 | BROTHERTON PRODUCTION CO.      |          |                                  |       |             |
| OIL  | 25748  | DAMRON                         | 59337001 | MCELROY                          | 461   | UPTON       |
| 08   | 100108 | SOLA OPERATING, LLC            |          |                                  |       |             |
| OIL  | 09293  | CHERRY, E. F.                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 09453  | CHERRY, EDGAR F. -A-           | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 26124  | CHERRY, J. V.                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 29137  | CHERRY, J.V."A"                | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30613  | CLANTON                        | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30505  | CLANTON -A-                    | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 09823  | DORSEY, GRADY                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30040  | GRANTHAM                       | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 23730  | GUITAR -16-                    | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 30528  | GUITAR TRUST ESTATE -A-        | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 09269  | PATTERSON -C-                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30627  | PHILLIPS, ROY D.               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 28879  | QUINN                          | 62711001 | MOORE                            | 227   | HOWARD      |
| 08   | 100109 | WINN OPERATING, LLC            |          |                                  |       |             |
| OIL  | 40760  | DAVIS 2                        | 26734750 | DURHAM (YORK & HARPER)           | 431   | STERLING    |
| OIL  | 20025  | ELLWOOD                        | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 19463  | FINA-SELLERS "62"              | 91336498 | TRIPLE M (WOLFCAMP UPPER)        | 431   | STERLING    |
| OIL  | 24967  | GLASSCOCK -J- FEE              | 23736500 | DEADWOOD (FUSSELMAN)             | 173   | GLASSCOCK   |
| OIL  | 24759  | GLASSCOCK "F" FEE              | 23736500 | DEADWOOD (FUSSELMAN)             | 173   | GLASSCOCK   |
| OIL  | 39281  | HORWOOD                        | 66066666 | NORTH CONCHO (SAN ANGELO)        | 431   | STERLING    |
| OIL  | 44393  | INTER AMERICAN OIL WORKS       | 26734250 | DURHAM (SAN ANDRES 1450)         | 431   | STERLING    |
| OIL  | 02867  | JONES, PERCY                   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02923  | JONES, PERCY -B-               | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 21311  | JONES, PERCY, -A-              | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 31036  | LOCKHART                       | 57774584 | MARTIN (SECOND SIMPSON SD.)      | 003   | ANDREWS     |
| OIL  | 04084  | LOCKHART                       | 57774498 | MARTIN (MCKEE)                   | 003   | ANDREWS     |
| OIL  | 40005  | LOCKHART                       | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 04077  | LOCKHART                       | 57774332 | MARTIN (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 11428  | MITCHELL FEE                   | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 06216  | O DANIEL                       | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06217  | ODANIEL -A-                    | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 40290  | PARKER 22                      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 37246  | PARKER, J. E. ESTATE -B-       | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 18406  | REED -B-                       | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |
| OIL  | 18453  | REED -B-                       | 21597500 | CREDO (WOLFCAMP, LOWER -B-)      | 431   | STERLING    |
| OIL  | 19576  | REED -D-                       | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100109 | WINN OPERATING, LLC              |          |                                  |       |             |
| OIL  | 20116  | REED -F-                         | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |
| OIL  | 33286  | ROBERTS, W. T.                   | 62874400 | MORGAN RANCH (LEONARD)           | 227   | HOWARD      |
| OIL  | 18459  | SELLERS -62-                     | 91336498 | TRIPLE M (WOLFCAMP UPPER)        | 431   | STERLING    |
| OIL  | 19227  | SELLERS -64-                     | 91336498 | TRIPLE M (WOLFCAMP UPPER)        | 431   | STERLING    |
| OIL  | 29723  | SELLERS -66-                     | 91336166 | TRIPLE M (WOLFCAMP)              | 431   | STERLING    |
| OIL  | 29806  | SELLERS -67-                     | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 19974  | SELLERS "174-D"                  | 91336332 | TRIPLE M (WOLFCAMP LOWER)        | 431   | STERLING    |
| OIL  | 06215  | SNYDER, B. S.                    | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 10784  | STATE UNIVERSITY -BC-            | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 00260  | STATE UNIVERSITY -T-             | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 24105  | STATE UNIVERSITY "BC"            | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 33239  | STATE UNIVERSITY "T"             | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 26400  | TRULOCK W. G.                    | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 17710  | UNIVERSITY                       | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 04390  | UNIVERSITY -C-                   | 61121666 | MIDLAND FARMS, NE. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 08273  | UNIVERSITY -E-                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 18136  | UNIVERSITY -E-                   | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 13814  | UNIVERSITY -J-                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 15242  | UNIVERSITY -L-                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 17201  | UNIVERSITY -Q-                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 55952  | UNIVERSITY 'D'                   | 02730142 | ANDREWS, SOUTH (BEND)            | 003   | ANDREWS     |
| OIL  | 23796  | UNIVERSITY "D"                   | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 49411  | UNIVERSITY D                     | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 49412  | UNIVERSITY T                     | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 56267  | UNIVERSITY T                     | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| GAS  | 248921 | LOCKHART                         | 89690850 | THREE BAR (YATES)                | 003   | ANDREWS     |
| 08   | 100114 | STOIC OPERATING COMPANY LLC      |          |                                  |       |             |
| OIL  | 11510  | TXL                              | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 28078  | TXL 43                           | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC           |          |                                  |       |             |
| OIL  | 44461  | COTTER 6                         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 44919  | G. HILLGER 8                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 46727  | HANNATHON EAST                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 45773  | LAREDO 17                        | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 42126  | MCCAULEY "6"                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 44455  | THREE SISTERS                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43039  | THREE SISTERS                    | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| 08   | 100155 | HOG OPERATING LLC                |          |                                  |       |             |
| OIL  | 57912  | UNDERWOOD WEST 33 LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57817  | UNDERWOOD WEST 33 MS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57864  | UNDERWOOD WEST 33 WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57818  | UNDERWOOD WEST 33-LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57884  | UNDERWOOD WEST 33-WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57820  | UNDERWOOD WEST 33_WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 100162 | ENERGY ACUMEN LLC                |          |                                  |       |             |
| OIL  | 17952  | SHAFTER LAKE/YATES/OIL FLD. UNIT | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 112947 | KELLY                            | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| 08   | 100168 | DE IV OPERATING, LLC             |          |                                  |       |             |
| OIL  | 29450  | GILBERT                          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37610  | MABEE                            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 100168 | DE IV OPERATING, LLC         |          |                                |       |             |
| OIL  | 29187  | MABEE -X-                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39000  | MABEE RANCH14                | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 16486  | OLDHAM, IDA MAE, -B-         | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| 08   | 100176 | HIGH LONESOME MIDSTREAM, LLC |          |                                |       |             |
| OIL  | 57564  | MABEE J SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 46652  | MABEE SOUTH SWD              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 54647  | MABEE 12 SWD                 | 55256284 | LOWE (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 56639  | MABEE 240F                   | 56381200 | MABEE NOVA (FUSSELMAN)         | 003   | ANDREWS     |
| OIL  | 51504  | MABEE 5 SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51762  | MABEE 6 SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 100189 | MORNINGSTAR OPERATING LLC    |          |                                |       |             |
| OIL  | 34959  | ALLISON, B. T.               | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 34666  | ALLISON, B.T.                | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 31396  | ARGO STATE                   | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31014  | ASHTON                       | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 34556  | BRANGUS UNIVERSITY           | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 01350  | BROWN-ALTMAN -B- /HOLT/      | 28961568 | EMPEROR (HOLT)                 | 495   | WINKLER     |
| OIL  | 34704  | CLARK, FRANK                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34708  | COX UNIT -A-                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 31405  | CROSBY STATE                 | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 34692  | DEFORD UNIT A/C #2           | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34691  | DEFORD, R. K. A/C #2         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34554  | DOELLING, BESSIE LOU         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 30431  | EASTER DEEP                  | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 21541  | ELAINE                       | 55256284 | LOWE (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 31802  | FORD                         | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31326  | FORD -C-                     | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 20648  | FORD, H.M. -F-               | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 30953  | GRAFA DEEP                   | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31205  | IVERSON DEEP                 | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 20403  | IVERSON, K.                  | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 26858  | K. IVERSON                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 31857  | KEMP DEEP                    | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 18632  | KING, E. F.                  | 33158250 | FUHRMAN (GLORIETA)             | 003   | ANDREWS     |
| OIL  | 40946  | PARKER UNIT                  | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 51355  | PARKER 18                    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 51364  | PARKER 2                     | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34502  | PARKER-STATE                 | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 17427  | PARKER-STATE                 | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 17380  | PARKER-STATE                 | 02727500 | ANDREWS, NORTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 34702  | PARKER-STATE                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 22240  | PARKER, J. E. -A-TR          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 46048  | PARKER, J. E. -AA-           | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 30702  | PARKER, J. E. -AB-           | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 12465  | PARKER, J. E. -B-            | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 40943  | PARKER, J. E. -D- (AMOCO)    | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 21157  | PARKER, J. E. -D- (AMOCO)    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34686  | PARKER, J. E. -E-            | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34695  | PARKER, J. E. -E- UNIT       | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34693  | PARKER, J. E. -F-            | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                |       |             |
| 08   | 100189 | MORNINGSTAR OPERATING LLC |          |                                |       |             |
| OIL  | 18344  | PARKER, J. E. -F-         | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 10739  | PARKER, J. E. -H-         | 05166333 | BAKKE (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 40947  | PARKER, J. E. -H-         | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 10714  | PARKER, J. E. -H-         | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 17902  | PARKER, J. E. -H- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 23087  | PARKER, J. E. -N-         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 17903  | PARKER, J. E. -P- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 40962  | PARKER, J. E. -P- (AMOCO) | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 17905  | PARKER, J. E. -T- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 17906  | PARKER, J. E. -U-         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34701  | PARKER, J. E. 'X"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34619  | PARKER, J. E. "D"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34697  | PARKER, J. E. "D" UNIT    | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34707  | PARKER, J. E. "E2"        | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34358  | PARKER, J. E. "F"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 31811  | PARKER, J. E. "F"         | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 23336  | PARKER, J. E. "Q"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 23603  | PARKER, J. E. "T"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34706  | PARKER, J. E. "T"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34238  | PARKER, J. E. "X"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34700  | PARKER, J. E. "Z"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 19179  | PARKER, J. E., -D- UNIT   | 02727500 | ANDREWS, NORTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 17190  | PARKER, J. E., -G-        | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 16951  | PARKER, J. E., -G-        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 13377  | PARKER, J. E., -J-        | 05166333 | BAKKE (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 13201  | PARKER, J. E., -J-        | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 14659  | PARKER, J. E., -L-        | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 28429  | PARKER, J.E. "E-2"        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 23793  | PARKER, J.E. "F"          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 28994  | PARKER, J.E. "P"          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 24563  | PARKER, J.E. FEE "K"      | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 25110  | PARKER, J.E., "V"         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 32979  | PHILLIPS UNIVERSITY -GG-  | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 33786  | PHILLIPS UNIVERSITY "DD"  | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 31393  | PHILLIPS UNIVERSITY DD    | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 35543  | SOUTHWEST ANDREWS UNIT    | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 32724  | UNIVERSITY -JC-           | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 25564  | UNIVERSITY -32-           | 95122600 | WAR-WINK (DELAWARE 5085)       | 475   | WARD        |
| OIL  | 33113  | UNIVERSITY "JA"           | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 33864  | UNIVERSITY "JC"           | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 35074  | UNIVERSITY "31-W"         | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 31531  | UNIVERSITY JD             | 05166555 | BAKKE (PENN.)                  | 003   | ANDREWS     |
| OIL  | 35780  | UNIVERSITY 31E            | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 31350  | WALKER                    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| GAS  | 076230 | ELSINORE CATTLE COMPANY   | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA)  | 371   | PECOS       |
| GAS  | 052347 | MARSCHALL, HELEN U.       | 70129696 | PECOS VALLEY (MCKEE)           | 371   | PECOS       |
| 08   | 100204 | BLACK TOP OPERATING, LLC  |          |                                |       |             |
| OIL  | 47258  | APACHE 47                 | 31913500 | FORD, WEST (4100)              | 109   | CULBERSON   |
| OIL  | 42226  | BRUNSON                   | 24853600 | DIMMITT (DELAWARE CONS)        | 301   | LOVING      |
| OIL  | 42000  | BRUNSON 47                | 24853600 | DIMMITT (DELAWARE CONS)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 100204 | BLACK TOP OPERATING, LLC        |          |                                  |       |             |
| OIL  | 41937  | BRUNSON 48                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42225  | BRUNSON-TENNECO -A-             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 47277  | COMANCHE 46                     | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 48172  | COMANCHE 46                     | 58327200 | MATTHEWS (CANYON CONS.)          | 109   | CULBERSON   |
| OIL  | 42238  | ICA CHEVRON "12"                | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42272  | JOHNSON                         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42319  | JOHNSON "10"                    | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42321  | JOHNSON 2                       | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 27636  | RAMSEY -44-                     | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 24217  | RAMSEY, G. E. "22"              | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26460  | RAMSEY, G.E. -16-               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 42292  | RIO PECOS                       | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| 08   | 100222 | CONTANGO RESOURCES, LLC         |          |                                  |       |             |
| OIL  | 17559  | ABELL /SEC. 26/                 | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| OIL  | 53037  | AMERICAN HORNET 3631            | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 45346  | AMERICAN NATIONAL LIFE INS. CO  | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 31768  | AMERICAN NATIONAL LIFE INS. CO  | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)   | 475   | WARD        |
| OIL  | 07341  | AMERICAN NATIONAL LIFE INS. CO. | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 37823  | AMERICAN NATIONAL LIFE INS.CO.  | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY)  | 475   | WARD        |
| OIL  | 37624  | AMERICAN NATIONAL LIFE INS.CO.  | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 26278  | ANITA                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25481  | ARCO CORDZ                      | 69873001 | PAYTON                           | 371   | PECOS       |
| OIL  | 15018  | ASHTON                          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01635  | ASHTON                          | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 10432  | ASHTON-NWS                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 11914  | ASHTON, NORA B.                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 12991  | ATLANTIC-JOHNSON -A-            | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 36299  | BAILEY                          | 11079500 | BOYDELL, (QUEEN)                 | 165   | GAINES      |
| OIL  | 25575  | BASSEL, ET AL                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38028  | BEATY, ESTHER                   | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 23050  | BENOIT-STATE                    | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 43066  | BESSIE OLA 16                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 41691  | BISHOP                          | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 34511  | BITLER                          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35720  | BITLER                          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 04674  | BLAIR, A.                       | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 25596  | BOYD                            | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 43327  | BOYD 14                         | 64893500 | NELSON, S. (WICHITA ALBANY)      | 003   | ANDREWS     |
| OIL  | 25274  | BRANDOR                         | 69873001 | PAYTON                           | 371   | PECOS       |
| OIL  | 53630  | BREAKTHROUGH STATE 1009         | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 15906  | BROOKS, E. T.                   | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 10548  | BROWN                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 29227  | BROWN -F-                       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 49164  | BULLSEYE SWD                    | 38583200 | HAMON, NORTHWEST (DELAWARE)      | 371   | PECOS       |
| OIL  | 40585  | CAPRITO 39                      | 24853600 | DIMMITT (DELAWARE CONS)          | 475   | WARD        |
| OIL  | 37924  | CHEYENNE-CUMMINS                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 29406  | CITIES                          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32760  | COLES, OTIS                     | 69873900 | PAYTON (5950)                    | 475   | WARD        |
| OIL  | 31992  | COPE, H. R.                     | 65766777 | NOLLEY (WICHITA-ALBANY)          | 165   | GAINES      |
| OIL  | 31832  | CORDELIA STEWART                | 83292375 | SHIPLEY (GLORIETA)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC   |          |                                 |       |             |
| OIL  | 26542  | CORDZ                     | 69873001 | PAYTON                          | 371   | PECOS       |
| OIL  | 09277  | CORRIGAN                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 36883  | COWDEN RANCH "58"         | 77899080 | ROEPKE, N. (DEVONIAN)           | 103   | CRANE       |
| OIL  | 43059  | COWDEN SOUTH 4            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 42630  | COWDEN SOUTH 40           | 00730500 | ADDIS (STRAWN)                  | 135   | ECTOR       |
| OIL  | 24398  | COWDEN W.E. -B-           | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 24559  | COWDEN, ELLIOTT F. "F"    | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 00183  | COWDEN, ELLIOTT F.-D-     | 00730500 | ADDIS (STRAWN)                  | 135   | ECTOR       |
| OIL  | 33651  | COWDEN, EMMA              | 28899415 | EMMA (GLORIETA)                 | 003   | ANDREWS     |
| OIL  | 24739  | COWDEN, EMMA              | 28899001 | EMMA                            | 003   | ANDREWS     |
| OIL  | 26134  | COWDEN, EMMA              | 28899450 | EMMA (GRAYBURG)                 | 003   | ANDREWS     |
| OIL  | 27758  | CREDO-STARK               | 16372500 | CATLYNN, W. (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 49845  | CRUSADER 2930             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42488  | CURRIE                    | 43228001 | HUDSON                          | 003   | ANDREWS     |
| OIL  | 39603  | CVX 1                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 39030  | CVX 1                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41361  | CVX 1B                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43664  | CVX 3                     | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 39072  | CVX 43                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39705  | CVX 43                    | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 41332  | CVX 43B                   | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 47129  | CVX 43B                   | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 47098  | CVX 6                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 39029  | CVX 6                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 40581  | CVX 6B                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 46963  | CVX 6B                    | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 43443  | DAVEY STATE               | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 37158  | DELTA QUEEN               | 69873900 | PAYTON (5950)                   | 475   | WARD        |
| OIL  | 39882  | DOUGLASS PARKER           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 47497  | DOUGLASS PARKER           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 25081  | E.T. BROOKS               | 33230400 | FULLERTON (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 25578  | EHRIG, ET AL              | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 39462  | EL PASO STATE             | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 43368  | ELK                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 17846  | ELLIOTT, M. J. /GLORIETA/ | 95138116 | WARD, S. (GLORIETA)             | 475   | WARD        |
| OIL  | 33855  | ELLIOTT, SKELLY           | 95138116 | WARD, S. (GLORIETA)             | 475   | WARD        |
| OIL  | 37450  | ELMER                     | 93584300 | VERMEJO (DELAWARE)              | 475   | WARD        |
| OIL  | 50996  | FIGHTING ACE 2827         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 41980  | FISHER, MM A              | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 11580  | FLEMING -A-               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 09807  | FLEMING 1,2,3             | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26886  | FLY                       | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 38638  | FLY OFFSET                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 56149  | FORD, H. M. -E-           | 69193800 | PARKER (WOLFCAMP CONSOLIDATED)  | 003   | ANDREWS     |
| OIL  | 01646  | FORD, W. T. A             | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 24628  | FORD, W.T.                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 25836  | FUHRMAN -B-               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 51371  | GENERAL PAXTON 3631       | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 37959  | GINDORF                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 37943  | GOLDSMITH ADOBE UNIT      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC       |          |                                  |       |             |
| OIL  | 07233  | GORDON, A. B.                 | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07234  | GORDON, A. B. -B-             | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 35534  | GORDON, A. B. -B-             | 95138690 | WARD, S. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 01755  | GOWENS, J. W.                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01756  | GOWENS, J. W. -A-             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37444  | GRAYLING                      | 93584300 | VERMEJO (DELAWARE)               | 301   | LOVING      |
| OIL  | 51641  | GRIM REAPER 2930              | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 49474  | GUNNER 2223                   | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 49517  | H. R. COPE                    | 65766222 | NOLLEY (CLEAR FORK, LOWER)       | 003   | ANDREWS     |
| OIL  | 07349  | HATHAWAY                      | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 37098  | HATHAWAY, J. F.               | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 21113  | HERDER, GEORGE                | 59419498 | MCFARLAND (PENNSYLVANIAN)        | 003   | ANDREWS     |
| OIL  | 15866  | HUTCHINGS STOCK ASSOC.        | 62420666 | MONAHANS, SOUTH (QUEEN)          | 475   | WARD        |
| OIL  | 53627  | IRON SNAKE 1912               | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 43023  | J. F. HATHAWAY                | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.)  | 475   | WARD        |
| OIL  | 17576  | JACKSON, EMILY M.             | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 48561  | JOHNSON, J L JR UNIT A EO     | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 01160  | JOHNSON, J. L., JR. UNIT /EO/ | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 01158  | JOHNSON, J. L., JR. UNIT /EO/ | 25347750 | DONNELLY (HOLT)                  | 135   | ECTOR       |
| OIL  | 26614  | JOHNSON, M.L.                 | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 07199  | JOHNSON, W.D.-ARCO            | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 01758  | JONES, LETA                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01654  | JONES, R. C.                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 22422  | KAYSER, EVA B.                | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 43269  | KIMBERLY                      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 42283  | KIMBERLY                      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 43330  | KIMBERLY                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 09581  | KING -B-                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32253  | KLOH B-17                     | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 10871  | KUYKENDALL, J. W.             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 46816  | KUYKENDALL, J. W.             | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 24412  | LEHN, MONA M.                 | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 01657  | LOCKHART & BROWN & OLSON      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01656  | LOCKHART & BROWN -A-          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26207  | LOCKHART BROWN                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 34868  | LOGSDON ETAL -B-              | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 18841  | LOGSDON, C. W.                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 48572  | LONESTAR GUNFIGHTER 1813      | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 34386  | LONGBOTHAM UNIT               | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 22275  | LONGBOTHAM, CORA -A-          | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 22498  | LONGBOTHAM, CORA "B"          | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 19835  | LOWE BITLER UNIT              | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 27634  | MACFARLANE                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 07231  | MAXWELL, J. W.                | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 11712  | MCDONALD -29- UNIT            | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 11552  | MCELREATH                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 18514  | MCFARLAND QUEEN NORTH UNIT    | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 07359  | MCFARLAND, I. B. SECTION #29  | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 07360  | MCFARLAND, I. B. SECTION #37  | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 09246  | MINTON, E. H.-ACCT. #2        | 59419830 | MCFARLAND (WOLFCAMP)             | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC   |          |                             |       |             |
| OIL  | 10375  | MINTON, E. H., A/C #3     | 59419498 | MCFARLAND (PENNSYLVANIAN)   | 003   | ANDREWS     |
| OIL  | 16303  | MOBIL JONES               | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 01633  | MOBIL JONES ACCT. #2      | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 22616  | MOSS, PAUL, "B"           | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 34820  | NOLLEY -B- UNIT           | 65766222 | NOLLEY (CLEAR FORK, LOWER)  | 003   | ANDREWS     |
| OIL  | 23777  | NOLLEY WOLFCAMP UNIT      | 65766888 | NOLLEY (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 31750  | NOLLEY, BERTHA -A-        | 65766333 | NOLLEY (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 21051  | NOLLEY, BERTHA, -A-       | 65766555 | NOLLEY (PENN)               | 003   | ANDREWS     |
| OIL  | 27603  | NORA                      | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 53628  | OLD IRONSIDE 0405         | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53638  | OLD SALT SWD 15-1         | 38583200 | HAMON, NORTHWEST (DELAWARE) | 371   | PECOS       |
| OIL  | 25705  | OLSEN ET AL               | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 28165  | OLSON-GAP                 | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 51151  | OUIGAUX '36'              | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 26870  | PARKER -B-                | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 37944  | PARKER MINERAL LTD. ET AL | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38625  | PARKER MINERALS 11        | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47124  | PARKER MINERALS 11        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39326  | PARKER MINERALS 12A       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38875  | PARKER MINERALS 12B       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39371  | PARKER MINERALS 12C       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 41840  | PARKER MINERALS 12D       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40650  | PARKER MINERALS 12E       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40877  | PARKER MINERALS 13        | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40439  | PARKER MINERALS 16        | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 44290  | PARKER MINERALS 17        | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47133  | PARKER MINERALS 18A       | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 38821  | PARKER MINERALS 18A       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39242  | PARKER MINERALS 18B       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39845  | PARKER MINERALS 18C       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40104  | PARKER MINERALS 18D       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47261  | PARKER MINERALS 18D       | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39508  | PARKER MINERALS 18E       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38676  | PARKER MINERALS 2         | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40301  | PARKER MINERALS 4         | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 44856  | PARKER MINERALS 4         | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40857  | PARKER MINERALS 4         | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 47016  | PARKER MINERALS 7         | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 38624  | PARKER MINERALS 7         | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39028  | PARKER MINERALS 8         | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40314  | PARKER MINERALS 8         | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 41606  | PARKER MINERALS 8         | 62426500 | MONAHANS DRAW (CANYON 8388) | 135   | ECTOR       |
| OIL  | 50125  | PARKER MINERALS 8A        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 50133  | PARKER MINERALS 8B        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 50686  | PARKER MINERALS 8D        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40916  | PARKER MINERALS 9A        | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 40968  | PARKER MINERALS 9B        | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 49588  | PARKER MINERALS 9C        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48215  | PARKER MINERALS 9D        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48216  | PARKER MINERALS 9E        | 35652001 | GOLDSMITH                   | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC      |          |                                 |       |             |
| OIL  | 48642  | PARKER MINERALS 9F           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 48541  | PARKER MINERALS 9G           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 48886  | PARKER MINERALS 9H           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 48887  | PARKER MINERALS 9I           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 49784  | PARKER MINERALS 9J           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 49587  | PARKER MINERALS 9K           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 39589  | PARKER MINERALS, LTD., ET AL | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 50382  | PARKER SWD                   | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39886  | PARKER TRUST 20              | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 47143  | PARKER TRUST 20              | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 04679  | PAYTON POOL YATES SAND UNIT  | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 04533  | PEAY, TOM                    | 65766888 | NOLLEY (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 47134  | PHILLIPS UNIVERSITY          | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36486  | PHILLIPS UNIVERSITY -O-      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36488  | PHILLIPS UNIVERSITY -T-      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36492  | PHILLIPS UNIVERSITY -11-     | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 37209  | PHILLIPS UNIVERSITY "P"      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 40629  | PHILLIPS UNIVERSITY B        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 37635  | PHILLIPS UNIVERSITY O        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 36493  | PHILLIPS UNIVERSITY 11-A     | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36490  | PHILLIPS UNIVERSITY 15-11    | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 49977  | RAGIN BULL 1716              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42497  | RANCH 3                      | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 39596  | RANCH 4                      | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 42253  | RANCH 4 SWD                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 39633  | RANCH 5                      | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 40623  | RANCH 5N                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 40952  | RANCH 5S                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 27227  | RECTOR                       | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 28233  | REEVES -AD- FEE              | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 33955  | REEVES -AD- FEE              | 87025500 | SULLIVAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 34040  | REEVES -AD- FEE (2)          | 87025500 | SULLIVAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 21611  | REEVES -AX- FEE              | 48934500 | KENNEDY-FAULKNER, S. (DELAWARE) | 389   | REEVES      |
| OIL  | 38476  | REEVES -BJ-FEE               | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 24961  | REEVES 'AX' FEE              | 81821333 | SCREWBEAN, NE. (DELAWARE)       | 389   | REEVES      |
| OIL  | 39735  | RICHTER, LOUIS               | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)  | 475   | WARD        |
| OIL  | 35449  | RICHTER, LOUIS               | 29507595 | ESTES BLOCK 34 (SAN ANDRES)     | 475   | WARD        |
| OIL  | 36052  | RICHTER, LOUIS               | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 36293  | RICHTER, LOUIS               | 29507350 | ESTES BLOCK-34 (HOLT)           | 475   | WARD        |
| OIL  | 36070  | RICHTER, LOUIS               | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 07342  | RICHTER, LOUIS               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 36849  | RICHTER, LOUIS               | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 18115  | RICHTER, LOUIS -B-           | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 49051  | RIPPER STATE 1924            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50232  | RIVER RATTLER 0809           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 43095  | ROSA LEE                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 49242  | RUDE RAM 2120                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 31019  | SCARBOROUGH                  | 64893500 | NELSON, S. (WICHITA ALBANY)     | 003   | ANDREWS     |
| OIL  | 13806  | SCHARBAUER-EIDSON -B-        | 88071696 | TXL (TUBB)                      | 135   | ECTOR       |
| OIL  | 23570  | SCHARFF "24"                 | 70129348 | PECOS VALLEY (DEVONIAN 5400)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC       |          |                                  |       |             |
| OIL  | 37107  | SEELY                         | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 25298  | SEIDEL, ET AL                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36667  | SHAFTER LAKE "10"             | 82572080 | SHAFTER LAKE, N. (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 23205  | SHEARER                       | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 01161  | SHELL-JOHNSON /EO/            | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 50651  | SIDEWINDER 2120               | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 21365  | SOUTH FUHRMAN MASCHO UNIT     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24462  | STARK-STATE                   | 16372500 | CATLYNN,W.(CLEAR FORK,LOWER)     | 371   | PECOS       |
| OIL  | 30534  | STATE -G-                     | 33236500 | FULLERTON, SE. (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 18090  | STATE -TP-                    | 26539142 | DUNE, EAST (CANYON)              | 103   | CRANE       |
| OIL  | 30859  | STATE "H"                     | 33236500 | FULLERTON, SE. (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 30959  | STATE I                       | 33236500 | FULLERTON, SE. (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 00425  | STATE OF TEXAS -S-            | 09250001 | BLOCK 12                         | 003   | ANDREWS     |
| OIL  | 38779  | STATE OF TEXAS "14"           | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.)  | 475   | WARD        |
| OIL  | 40894  | STATE SHOSID                  | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 53629  | STATE SPEARHEAD 1114          | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 39841  | STEAKLEY                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38087  | STEAKLEY 44                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 49016  | STEAKLEY 44                   | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 50831  | STEAKLEY 44 GS                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 25889  | STUCKERT                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 10127  | SUGGETT                       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27840  | SUN                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 46814  | SUN                           | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 01808  | SUN UNIVERSITY #9             | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 01811  | SUN UNIVERSITY 15             | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 33267  | TEXACO-LINDSAY                | 91817001 | TUNSTILL                         | 301   | LOVING      |
| OIL  | 20863  | TEXAS UNIVERSITY SEC. 15 & 16 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 09008  | THORNBERRY -B-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 28657  | THORNBERRY -F-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26522  | THORNBERRY -G-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27073  | THORNBERRY -H-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 29793  | THORNBERRY -K-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 30154  | THORNBERRY -L-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26073  | THORNBERRY -5-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26664  | THORNBERRY -7-                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 30376  | THORNBERRY -813-              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 29361  | THORNBERRY "J"                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25677  | THORNBERRY "4"                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26747  | THORNBERRY "4W"               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26736  | THORNBERRY "7N"               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 39121  | THORNBERRY D                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38837  | THORNBERRY E                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 41829  | THORNBERRY NWS SWD            | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 46715  | THORNBERRY 13A                | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 29374  | THORNBERRY 13A                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 29669  | THORNBERRY 5 B                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38857  | THORNBERRY 5A                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 28434  | THORNBERRY 5E                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25806  | THORNBERRY-LZS                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC         |          |                                |       |             |
| OIL  | 01704  | THORNBERRY-NWS                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 46629  | THORNBERRY-NWS                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 10093  | THORNBERRY, M. A. -A-LZS        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 17452  | THORNBERRY, M. A. CONS. I       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 17453  | THORNBERRY, M. A. CONS. II      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 17454  | THORNBERRY, M. A. CONS. III     | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 13695  | THORNBERRY, M. A. ETAL EST.-NWS | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 11951  | THORNBERRY, M. A.-BUSTAMANTE    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14587  | THORNBERRY, M. A.ESTATE B-BK    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 56886  | TOM PEAY                        | 65766555 | NOLLEY (PENN)                  | 003   | ANDREWS     |
| OIL  | 16192  | TXL -44-43-                     | 52497333 | LAWSON (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 40269  | TXL G                           | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 39241  | TXL JJJ                         | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 50164  | TXL 05A                         | 35652001 | GOLDSMITH                      | 135   | ECTOR       |
| OIL  | 50136  | TXL 05B                         | 35652001 | GOLDSMITH                      | 135   | ECTOR       |
| OIL  | 38042  | TXL 44-43                       | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 28031  | TXL-JJJ                         | 52497333 | LAWSON (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 35574  | UNIV. CONSOLIDATED XII          | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 32747  | UNIVERSITY -FW-                 | 33235750 | FULLERTON, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 31849  | UNIVERSITY -FW-                 | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 01792  | UNIVERSITY -I-                  | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 01784  | UNIVERSITY -I-                  | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 19795  | UNIVERSITY -I-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 32440  | UNIVERSITY -KL-                 | 33230300 | FULLERTON ( DEVONIAN )         | 003   | ANDREWS     |
| OIL  | 17872  | UNIVERSITY -11-                 | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 27678  | UNIVERSITY -17W-                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26691  | UNIVERSITY -26-                 | 82570600 | SHAFTER LAKE (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 27349  | UNIVERSITY -26-                 | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 14793  | UNIVERSITY -32-                 | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 26292  | UNIVERSITY -45-                 | 21289001 | COWDEN, NORTH                  | 003   | ANDREWS     |
| OIL  | 27695  | UNIVERSITY -7-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 27895  | UNIVERSITY -7N-                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 18084  | UNIVERSITY -9-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 01807  | UNIVERSITY #7                   | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 42267  | UNIVERSITY 'I'                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34771  | UNIVERSITY "A"                  | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 34578  | UNIVERSITY "AE"                 | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 33605  | UNIVERSITY "AU"                 | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 34975  | UNIVERSITY "CC"                 | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34988  | UNIVERSITY "DD"                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34989  | UNIVERSITY "EE"                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35514  | UNIVERSITY "FW"                 | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 34244  | UNIVERSITY "I"                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34879  | UNIVERSITY "KB-FW"              | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 35361  | UNIVERSITY "KL"                 | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 36009  | UNIVERSITY "KL"                 | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35419  | UNIVERSITY "M"                  | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 34991  | UNIVERSITY "O"                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34735  | UNIVERSITY "PP"                 | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34966  | UNIVERSITY "SS"                 | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC      |          |                                  |       |             |
| OIL  | 34992  | UNIVERSITY "W"               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 35294  | UNIVERSITY "W"               | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 35362  | UNIVERSITY "YY"              | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 34965  | UNIVERSITY "YY"              | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34990  | UNIVERSITY "ZZ"              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 00431  | UNIVERSITY "12-E"            | 09251333 | BLOCK 12, EAST (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 00420  | UNIVERSITY "12-E"            | 09250001 | BLOCK 12                         | 003   | ANDREWS     |
| OIL  | 00421  | UNIVERSITY "12-F"            | 09250001 | BLOCK 12                         | 003   | ANDREWS     |
| OIL  | 27322  | UNIVERSITY "17"              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 35776  | UNIVERSITY "27-11 A"         | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35525  | UNIVERSITY "27-11"           | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35730  | UNIVERSITY "28-11 B"         | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35211  | UNIVERSITY "28-11"           | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35550  | UNIVERSITY "32-11"           | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36205  | UNIVERSITY "32-11A"          | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36204  | UNIVERSITY "33-11"           | 89690500 | THREE BAR (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35032  | UNIVERSITY "7"               | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 34751  | UNIVERSITY "9"               | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 35009  | UNIVERSITY "9"               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38541  | UNIVERSITY ANDREWS -A-       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 33978  | UNIVERSITY ATP               | 09230639 | BLOCK 11 (PERMIAN DETRITAL)      | 003   | ANDREWS     |
| OIL  | 36491  | UNIVERSITY ATP               | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 47130  | UNIVERSITY AU                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 14368  | UNIVERSITY BLOCK 11          | 28843444 | EMBAR (FUSSELMAN, NW.)           | 003   | ANDREWS     |
| OIL  | 18399  | UNIVERSITY CONS. IV          | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 46518  | UNIVERSITY CONS. IV          | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 45535  | UNIVERSITY CONS. V           | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 18727  | UNIVERSITY CONS. V           | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 18643  | UNIVERSITY CONS. VI          | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 18278  | UNIVERSITY CONS. VII         | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 19397  | UNIVERSITY CONSOLIDATED -IX- | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS     |
| OIL  | 01802  | UNIVERSITY CONSOLIDATED IV   | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 25095  | UNIVERSITY CONSOLIDATED IV   | 33230400 | FULLERTON (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 15292  | UNIVERSITY CONSOLIDATED IV   | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 41011  | UNIVERSITY CONSOLIDATED IV   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25075  | UNIVERSITY CONSOLIDATED V    | 33230400 | FULLERTON (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 01787  | UNIVERSITY CONSOLIDATED VII  | 33235250 | FULLERTON, SOUTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 13982  | UNIVERSITY CONSOLIDATED VII  | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 01805  | UNIVERSITY CONSOLIDATED VII  | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 33986  | UNIVERSITY CONSOLIDATED XII  | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 23161  | UNIVERSITY CONSOLIDATED XII  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 46584  | UNIVERSITY CONSOLIDATED XII  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 23162  | UNIVERSITY CONSOLIDATED XII  | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 23164  | UNIVERSITY CONSOLIDATED XII  | 92548250 | UNIVERSITY BLOCK 13 (DEVONIAN)   | 003   | ANDREWS     |
| OIL  | 17548  | UNIVERSITY CONSOLIDATED XII  | 92548750 | UNIVERSITY BLOCK 13 (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 23165  | UNIVERSITY CONSOLIDATED XII  | 92548500 | UNIVERSITY BLOCK 13 (ELLEN.)     | 003   | ANDREWS     |
| OIL  | 40520  | UNIVERSITY I                 | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 41171  | UNIVERSITY PYOTE             | 24853600 | DIMMITT (DELAWARE CONS)          | 475   | WARD        |
| OIL  | 36512  | UNIVERSITY SOUTHERN MINERALS | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 35030  | UNIVERSITY 11                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC        |          |                                 |       |             |
| OIL  | 41070  | UNIVERSITY 11-13               | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 41892  | UNIVERSITY 11-23               | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 42854  | UNIVERSITY 11-26               | 28843666 | EMBAR (PERMIAN)                 | 003   | ANDREWS     |
| OIL  | 41891  | UNIVERSITY 11-26               | 28843333 | EMBAR (FUSSELMAN)               | 003   | ANDREWS     |
| OIL  | 43306  | UNIVERSITY 12 21               | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| OIL  | 42064  | UNIVERSITY 12-15               | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| OIL  | 42107  | UNIVERSITY 12-25               | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| OIL  | 43350  | UNIVERSITY 15 SW               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 25678  | UNIVERSITY 16                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 33167  | UNIVERSITY 160                 | 33235250 | FULLERTON, SOUTH (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 33594  | UNIVERSITY 160                 | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 38928  | UNIVERSITY 17 SOUTH            | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 42145  | UNIVERSITY 17-17               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 41896  | UNIVERSITY 17-18               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 43850  | UNIVERSITY 17-22               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 40644  | UNIVERSITY 17-23               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 41529  | UNIVERSITY 17-24               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 40802  | UNIVERSITY 17-38               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 42467  | UNIVERSITY 17-6                | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 41727  | UNIVERSITY 1710                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 40320  | UNIVERSITY 18                  | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 40582  | UNIVERSITY 18-18               | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 39396  | UNIVERSITY 19                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 40190  | UNIVERSITY 24A                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 35033  | UNIVERSITY 31                  | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 38804  | UNIVERSITY 5                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 42466  | UNIVERSITY 5 SWD               | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 38995  | UNIVERSITY 6                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 30243  | UNIVERSITY 6N                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 33559  | UNIVERSITY 7                   | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 40986  | UNIVERSITY 9-30                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 40868  | UNIVERSITY 9-35                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 34023  | UNIVERSITY-11-                 | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 43645  | VEE BAR 12                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 40150  | VEE BAR 14                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42160  | VEE BAR 14                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 43604  | VEE BAR 2                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42888  | WILLIAMS 3-12                  | 93584300 | VERMEJO (DELAWARE)              | 389   | REEVES      |
| OIL  | 42214  | WIND RIVER                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 27685  | WINTER                         | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 09527  | YEAGER & ARMSTRONG             | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 38936  | YEAGER & ARMSTRONG CARUTH FM   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 25861  | ZEISMER                        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| GAS  | 281154 | AMERICAN NATIONAL LIFE INS.CO. | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| GAS  | 255174 | ASHTON                         | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 256221 | ASHTON, NORA B.                | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 254814 | BASSEL ET AL                   | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 040287 | BEATY, ESTHER                  | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 254811 | BEATY, ESTHER                  | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| GAS  | 150892 | BLAKENEY, MAUDE 5-44           | 28843777 | EMBAR (YATES)                   | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC   |          |                                  |       |             |
| GAS  | 150893 | BLAKENEY, MAUDE 6-44      | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 151861 | BLAKENEY, MAUDE 6-44      | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 059221 | BROOK-STATE               | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 261494 | BROOK-STATE               | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS)  | 301   | LOVING      |
| GAS  | 169311 | CATFISH UNIT              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS)  | 301   | LOVING      |
| GAS  | 065900 | CATFISH UNIT              | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 224121 | CATFISH UNIT              | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 042650 | CHEYENNE-CUMMINS          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 256220 | CITIES                    | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 203473 | CUTHROAT                  | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 118288 | DELTA QUEEN               | 69873100 | PAYTON (DEVONIAN)                | 475   | WARD        |
| GAS  | 206735 | DOLLY VARDEN              | 93584300 | VERMEJO (DELAWARE)               | 475   | WARD        |
| GAS  | 043068 | ELLIOTT, M. J.            | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 043109 | ELLIOTT, SKELLY           | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 193861 | ELMER                     | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD        |
| GAS  | 096072 | FORTUNE UNIT              | 17033700 | CHAPMAN, S. (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 104869 | FORTUNE UNIT              | 17030180 | CHAPMAN, DEEP (ATOKA)            | 389   | REEVES      |
| GAS  | 254511 | GINDORF                   | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 257028 | GOWENS, J. W.             | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 168185 | GRAYLING                  | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 252301 | JONES, RC                 | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 254273 | KUYKENDALL, J. W.         | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 209246 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| GAS  | 164020 | LONG, ELL                 | 09344517 | BLOCK 27 (TUBB)                  | 103   | CRANE       |
| GAS  | 255178 | MACFARLANE                | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 254270 | OLSEN ET AL               | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 219754 | PHILLIPS UNIVERSITY "P"   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| GAS  | 205027 | RAINBOW STATE             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 204729 | RAINBOW STATE             | 93584300 | VERMEJO (DELAWARE)               | 301   | LOVING      |
| GAS  | 020759 | SANTA ROSA                | 80925800 | SANTA ROSA (ELLENBURGER)         | 371   | PECOS       |
| GAS  | 048317 | SMITH, F. G. -A-          | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 044875 | SMITH, F. G. -A-          | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 255357 | STATE AW                  | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 170540 | STATE OF TEXAS "S"        | 09250800 | BLOCK 12 (YATES)                 | 003   | ANDREWS     |
| GAS  | 280130 | STATE 71                  | 00018001 | WILDCAT                          | 389   | REEVES      |
| GAS  | 264576 | STATE 71                  | 25020250 | DIXIELAND (ATOKA, U.)            | 389   | REEVES      |
| GAS  | 279295 | STATE 71                  | 00018001 | WILDCAT                          | 389   | REEVES      |
| GAS  | 201841 | STEELHEAD                 | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 130616 | TEXAS UNIVERSITY W        | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 256222 | THORNBERRY CONSOLIDATED I | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 255170 | THORNBERRY NWS            | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 255172 | THORNBERRY 7              | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 256968 | THORNBERRY 813            | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 161916 | UNIVERSITY                | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161917 | UNIVERSITY "A"            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 281853 | UNIVERSITY "AE"           | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 161903 | UNIVERSITY "B"            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161904 | UNIVERSITY "C"            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161906 | UNIVERSITY "D"            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161908 | UNIVERSITY "E"            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC       |          |                                  |       |             |
| GAS  | 172554 | UNIVERSITY "G"                | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 171242 | UNIVERSITY "SS"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| GAS  | 171244 | UNIVERSITY "SS"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| GAS  | 171246 | UNIVERSITY "SS"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| GAS  | 172101 | UNIVERSITY "YY"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| GAS  | 164114 | UNIVERSITY "9-12"             | 09250800 | BLOCK 12 (YATES)                 | 003   | ANDREWS     |
| GAS  | 161918 | UNIVERSITY ANDREWS "A"        | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161914 | UNIVERSITY ANDREWS "B"        | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 161915 | UNIVERSITY ANDREWS "C"        | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 091997 | UNIVERSITY B 36               | 28900700 | EMMA, N. (YATES)                 | 003   | ANDREWS     |
| GAS  | 238253 | UNIVERSITY BECKY B            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 237856 | UNIVERSITY BECKY D            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 245759 | UNIVERSITY DEBRA C            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 237998 | UNIVERSITY DONNA A            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 242212 | UNIVERSITY DONNA C            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 094624 | UNIVERSITY JENNIFER C         | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 238289 | UNIVERSITY LISA B             | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 091714 | UNIVERSITY 12-F               | 09250800 | BLOCK 12 (YATES)                 | 003   | ANDREWS     |
| GAS  | 085816 | UNIVERSITY 12-F               | 09250800 | BLOCK 12 (YATES)                 | 003   | ANDREWS     |
| GAS  | 133918 | UNIVERSITY 19-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129957 | UNIVERSITY 19-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133919 | UNIVERSITY 19-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 132309 | UNIVERSITY 19-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 132310 | UNIVERSITY 19-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 131031 | UNIVERSITY 20-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 131032 | UNIVERSITY 20-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129958 | UNIVERSITY 24-11              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129959 | UNIVERSITY 25-11              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129960 | UNIVERSITY 28-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 132311 | UNIVERSITY 29-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129961 | UNIVERSITY 29-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133920 | UNIVERSITY 29-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133921 | UNIVERSITY 29-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133922 | UNIVERSITY 30-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 130025 | UNIVERSITY 30-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129962 | UNIVERSITY 30-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129964 | UNIVERSITY 30-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129963 | UNIVERSITY 30-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133923 | UNIVERSITY 31-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 133264 | UNIVERSITY 32-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 129965 | UNIVERSITY 32-10              | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 257027 | UNIVERSITY 6N                 | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 237999 | UNIVERSITY KARIN C            | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 229845 | VARDEN, DOLLY                 | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS)  | 475   | WARD        |
| GAS  | 051889 | VERMEJO                       | 89106500 | TEXAS BEND (ATOKA)               | 301   | LOVING      |
| GAS  | 219903 | VERMEJO 58                    | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS)  | 301   | LOVING      |
| GAS  | 221302 | WHEAT TRUST 60                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 166519 | WIGHT, A. W.                  | 09344517 | BLOCK 27 (TUBB)                  | 103   | CRANE       |
| 08   | 100263 | BROWN, H.L. OPERATING, L.L.C. |          |                                  |       |             |
| GAS  | 067356 | LLOYD ESTATE                  | 22485400 | D. A. (DEVONIAN)                 | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 100280 | LAGOON WATER MANAGEMENT, LLC  |          |                           |       |             |
| OIL  | 55119  | APISI SWD                     | 34563600 | GERMANIA (SAN ANDRES)     | 329   | MIDLAND     |
| OIL  | 56087  | MIGISI SWD                    | 34563600 | GERMANIA (SAN ANDRES)     | 329   | MIDLAND     |
| OIL  | 55148  | PRONGHORN SWD                 | 35215200 | GLASS (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 57206  | WAPITI SWD                    | 34563600 | GERMANIA (SAN ANDRES)     | 329   | MIDLAND     |
| 08   | 100289 | PAINTED PONIES PETROLEUM LLC  |          |                           |       |             |
| OIL  | 09329  | LEA, KATIE W. A/C 4           | 52624800 | LEA (SAN ANDRES)          | 103   | CRANE       |
| OIL  | 03457  | LEA, P. J. -C- A/C 3          | 52624800 | LEA (SAN ANDRES)          | 103   | CRANE       |
| 08   | 100308 | NORTH LAKE RESOURCES LLC      |          |                           |       |             |
| OIL  | 58129  | GUITAR CONSOLIDATED           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 20166  | VANLANDINGHAM                 | 59420750 | MCFARLAND, EAST (4700)    | 003   | ANDREWS     |
| OIL  | 58128  | WOULD HAVE EAST SIDE UNIT     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| GAS  | 158528 | MCKENZIE                      | 70537597 | PENWELL (QUEEN)           | 135   | ECTOR       |
| 08   | 100310 | WEST TEXAS SYNDICATE LLC.     |          |                           |       |             |
| OIL  | 43625  | AJ KREJCI STATE 184           | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 50961  | SLAUGHTER STATE               | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC       |          |                           |       |             |
| OIL  | 43702  | ANACONDA 53-24                | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 57280  | ARMADILLO SWD                 | 57700500 | MARSH, S. (DELAWARE)      | 109   | CULBERSON   |
| OIL  | 56995  | BIGHORN SWD                   | 57700500 | MARSH, S. (DELAWARE)      | 109   | CULBERSON   |
| OIL  | 47812  | BROKEN SPOKE SWD              | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 43456  | BULL SHARK 53-28              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 43671  | COPPERHEAD 53-14              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 44192  | DIMMIT 53-38                  | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 45950  | DUGGA BOY 53-40               | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 44394  | GRASSHOPPER 53-28             | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 49187  | MULE DEER SWD                 | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| OIL  | 51988  | PENNER SWD                    | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| OIL  | 49188  | PENNYBACKER SWD               | 57700500 | MARSH, S. (DELAWARE)      | 109   | CULBERSON   |
| OIL  | 56942  | RINGTAIL SWD                  | 57700500 | MARSH, S. (DELAWARE)      | 109   | CULBERSON   |
| OIL  | 47460  | RUSTLER HILLS STATE 111-8 SWD | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| OIL  | 47639  | SMITHER STATE 13              | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 42017  | W.D. JOHNSON 53-22            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 43392  | WD JOHNSON 53-22              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| GAS  | 283427 | AT LANDS STATE UNIT           | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 284035 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 289794 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 289861 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 289664 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 283928 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287887 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 287888 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 286659 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 286787 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 283036 | COTTONWOOD WEST               | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 283442 | COTTONWOOD WEST STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 286917 | DALTEX MUNN UNIT 42-43        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 276252 | DALTEX MUNN UNIT 43-6         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 282918 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 284169 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |
| GAS  | 284171 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC  |          |                       |       |             |
| GAS  | 283451 | DALTEX MUNN UNIT 44-5    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277142 | DALTEX MUNN UNIT 44-5    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276629 | DALTEX MUNN 42-43        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282849 | DR PEPPER UNIT 46-39     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283275 | DUBLIN STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287289 | DUBLIN STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287636 | DUBLIN STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289892 | DUBLIN STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287290 | DUBLIN STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285682 | LEE CALDWELL STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287846 | LEE CALDWELL STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292595 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276929 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286655 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292772 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292681 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292766 | OATMAN STATE UNIT 11-14  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283330 | OATMAN UNIT 11-2         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282799 | OATMAN UNIT 11-2         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276637 | OATMAN UNIT 11-2         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 277050 | OATMAN UNIT 29           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277129 | OATMAN UNIT 33-28        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291954 | OATMAN UNIT 33-28        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291824 | OATMAN UNIT 33-28        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285572 | OATMAN UNIT 33-40        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279183 | OATMAN UNIT 33-40        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274211 | OATMAN WC 3              | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284561 | ORANGE CRUSH UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289514 | ORANGE CRUSH UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287906 | ORANGE CRUSH UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276071 | PYTHIAN UNIT A 10-3      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285407 | RED BULL STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285346 | SAVAGE UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291931 | SMITHER STATE UNIT 12-13 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282655 | SMITHER STATE UNIT 12-13 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291860 | SMITHER STATE UNIT 12-13 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287107 | SMITHER STATE UNIT 47-38 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 281635 | SMITHER STATE UNIT 47-38 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289923 | SMITHER STATE UNIT 47-38 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283923 | SMITHER STATE UNIT 47-38 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276751 | SMITHER STATE 1          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283439 | SMITHER STATE 1          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292900 | SMITHERATOR STATE        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292940 | SMITHERATOR STATE        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292025 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291879 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289911 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289504 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283188 | WISE WEST STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283511 | WISE WEST STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC |          |                                  |       |             |
| GAS  | 281264 | WISE WEST STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 283565 | WISE WEST STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 100317 | CANVAS ENERGY LLC       |          |                                  |       |             |
| OIL  | 55639  | ELLWOOD                 | 78279300 | ROSE CREEK, N (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 34794  | RANCH, RALPH            | 74330250 | RALPH RANCH (ELLENBURGER)        | 003   | ANDREWS     |
| 08   | 100319 | MAVERICK PERMIAN LLC    |          |                                  |       |             |
| OIL  | 00217  | ABELL                   | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 35933  | ABELL                   | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 20149  | BLOCK 11 DEVONIAN UNIT  | 09230142 | BLOCK 11 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 02123  | BUM -A-                 | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 47514  | BUM -A-                 | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 48686  | COLE                    | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 38628  | COWDEN, CLYDE           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 47605  | DRONE BEE 1             | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 21592  | EDWARDS -E-             | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 44414  | EDWARDS -E-             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 46182  | EMBAR                   | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| OIL  | 34213  | EMBAR                   | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 46261  | EMBAR                   | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 18589  | EMBAR                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 36899  | EMBAR                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38003  | EMBAR -B-               | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 19710  | EMBAR -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 01269  | EMBAR -B-               | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 01267  | EMBAR -B-               | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 36889  | FRANK -B-               | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 46119  | FRANK -B-               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 00221  | FRANK -B-               | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 37161  | FRANK -B-               | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 19525  | FRANK "B"               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 40655  | FRANK "B"               | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 46047  | FRANK A                 | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 46887  | FRANK A                 | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 25483  | FRANK A                 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 41535  | FRASER 37               | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 21193  | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 39976  | HONEYBEE                | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 53725  | JF COWDEN               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 47399  | LIMPIA                  | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 00222  | LIMPIA                  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 35839  | MC ENTIRE               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 28901  | MCENTIRE                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 01634  | MINNIE -B-              | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 20532  | MINS                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30995  | MINS -DD                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18590  | NOBLES                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 00224  | NOBLES                  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 37930  | QUEENBEE                | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 39288  | QUEENBEE A              | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 27818  | SOUTH FAULT BLOCK UNIT  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 100319 | MAVERICK PERMIAN LLC    |          |                                  |       |             |
| OIL  | 01786  | TEXAS UNIV. -M-         | 33235250 | FULLERTON, SOUTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 01796  | TEXAS UNIVERSITY -M-    | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 14536  | TEXAS UNIVERSITY -M-    | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 40694  | TEXAS UNIVERSITY -Q-    | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 16237  | TEXAS UNIVERSITY -Q-    | 92548500 | UNIVERSITY BLOCK 13 (ELLEN.)     | 003   | ANDREWS     |
| OIL  | 36481  | TEXAS UNIVERSITY -R-    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 40131  | UNIVERSITY ANDREWS      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36270  | UNIVERSITY ANDREWS      | 88778210 | TENACITY (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 01270  | UNIVERSITY ANDREWS      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 46175  | UNIVERSITY ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 38436  | UNIVERSITY QB           | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 37642  | UNIVERSITY UA           | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 50602  | UNIVERSITY UE A         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 003   | ANDREWS     |
| OIL  | 50603  | UNIVERSITY UE B         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 003   | ANDREWS     |
| OIL  | 36482  | UNIVERSITY 11-C         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 38670  | WORKER BEE D            | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 39800  | WORKERBEE C             | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| GAS  | 033537 | ABELL                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 038010 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038141 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038142 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038143 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038208 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 037753 | CLYDE -B-               | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 039203 | CLYDE -B-               | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 168966 | EMBAR                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 049985 | EMBAR                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 153631 | EMBAR                   | 02596350 | ANDECTOR (GRAYBURG)              | 135   | ECTOR       |
| GAS  | 033072 | EMBAR -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 030885 | EMBAR -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 030364 | FRANK -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 245320 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276995 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276993 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276994 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 153075 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 153073 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 155117 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 277008 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 277002 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| GAS  | 291577 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 277047 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 031113 | NOBLES                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 155823 | NOBLES                  | 02596350 | ANDECTOR (GRAYBURG)              | 135   | ECTOR       |
| GAS  | 225566 | NOBLES                  | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| GAS  | 167292 | UNIVERISTY ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 168984 | UNIVERSITY ANDREWS      | 02596350 | ANDECTOR (GRAYBURG)              | 003   | ANDREWS     |
| GAS  | 152974 | UNIVERSITY ANDREWS      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 178521 | UNIVERSITY ANDREWS      | 88778210 | TENACITY (GLORIETA)              | 003   | ANDREWS     |
| GAS  | 036400 | UNIVERSITY-ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 100321 | J & A OIL COMPANY               |          |                                 |       |             |
| OIL  | 12604  | HENDRICK, T. G., T-89-J         | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02632  | HENDRICK, T. G., T-89-L         | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 100332 | OWL OPS LLC                     |          |                                 |       |             |
| OIL  | 37287  | RED BLUFF "APACHE 9"            | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 36818  | RED BLUFF "TXL 9"               | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 36819  | RED BLUFF "10"                  | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 37474  | RED BLUFF "16"                  | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 44753  | WULFJEN                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| 08   | 100358 | FLO PETRO, LLC.                 |          |                                 |       |             |
| OIL  | 27414  | COWDEN -A-                      | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 28717  | COWDEN -D-                      | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 28237  | COWDEN "A"                      | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 100362 | HALL OIL AND GAS LLC            |          |                                 |       |             |
| OIL  | 04471  | GUITAR TRUST ESTATE             | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 28002  | 3-A                             | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 27187  | 4-A                             | 62711001 | MOORE                           | 227   | HOWARD      |
| 08   | 100367 | PERFORMANCE OPERATING PARTNERS, |          |                                 |       |             |
| GAS  | 070773 | MAY, JOHN                       | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 070875 | MAY, JOHN                       | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 072772 | MAY, JOHN                       | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 179176 | MAY, JOHN                       | 00018001 | WILDCAT                         | 371   | PECOS       |
| 08   | 100372 | ENERGY ONRAMP LLC               |          |                                 |       |             |
| OIL  | 20337  | REED -94-                       | 85995333 | STERLING, NW. (FUSSELMAN)       | 431   | STERLING    |
| OIL  | 32261  | STEWART -B-                     | 21597250 | CREDO (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 32785  | STEWART -C-                     | 21597250 | CREDO (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 33029  | STEWART -CD-                    | 21597250 | CREDO (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 30462  | STEWART -22-                    | 21597250 | CREDO (WOLFCAMP)                | 431   | STERLING    |
| GAS  | 160851 | JAMESON, JAHEW "A"              | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| 08   | 100394 | KZ GLOBAL ENERGY, LLC           |          |                                 |       |             |
| OIL  | 45113  | ENDEAVOUR                       | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 45802  | UL 21 DISCOVERY                 | 38732250 | HANKS (CLEARFORK)               | 371   | PECOS       |
| OIL  | 44072  | UL 23 CURIOSITY                 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 49014  | UL 23 MERCURY                   | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 50017  | UL 24 VOYAGER                   | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| 08   | 100412 | BEAVER OIL & GAS OPERATING, LLC |          |                                 |       |             |
| OIL  | 39343  | HOLLADAY                        | 33090001 | FROMME                          | 371   | PECOS       |
| OIL  | 01440  | HOWENSTINE -A-                  | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| OIL  | 01436  | HOWENSTINE, O.                  | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| OIL  | 01439  | RIGGS, ERNEST -B-               | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| 08   | 100424 | SOGC, INC.                      |          |                                 |       |             |
| OIL  | 55845  | BAUER-GOLIAD MIPA PSA           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 55839  | COMANCHE TRAIL                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55853  | MARCY                           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55747  | MOSS MIPA                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 55702  | STEERS NATION MIPA              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 55740  | WASHINGTON MIPA                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| 08   | 100428 | GCOFER LLC                      |          |                                 |       |             |
| OIL  | 20220  | DAVIS                           | 08944500 | BLOCK A-28 (SAN ANDRES)         | 003   | ANDREWS     |
| 08   | 100430 | NO LIMIT ENERGY LLC             |          |                                 |       |             |
| OIL  | 45819  | UNIVERSITY EMILIE               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 100430 | NO LIMIT ENERGY LLC           |          |                                 |       |             |
| OIL  | 42120  | UNIVERSITY EMILIE             | 79735500 | SAINT WILMA (STRAWN)            | 003   | ANDREWS     |
| 08   | 100445 | ROBERT C. BROWER, LLC         |          |                                 |       |             |
| OIL  | 21211  | MCGETTIS                      | 08044400 | BIG SPRING (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 06224  | ODANIEL                       | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06188  | ODANIEL, M. H., -B-           | 84469001 | SNYDER                          | 227   | HOWARD      |
| GAS  | 290787 | COPE 28                       | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| 08   | 100446 | DALLY'S OIL CO. LLC           |          |                                 |       |             |
| OIL  | 25149  | BONEBREAK                     | 58105500 | MASSEY (1000)                   | 371   | PECOS       |
| 08   | 100471 | NOKOTA ENERGY CORPORATION     |          |                                 |       |             |
| OIL  | 42465  | WWJD                          | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| GAS  | 263647 | WWJD                          | 96875250 | WHITE & BAKER (GRAYBURG 2000)   | 371   | PECOS       |
| 08   | 100515 | RED TAIL EXPLORATION, LLC     |          |                                 |       |             |
| GAS  | 260003 | TEXAS AMERICAN SYNDICATE 20   | 70687500 | PERRY BASS (DEVONIAN)           | 371   | PECOS       |
| 08   | 100526 | FLAT TOP OPERATING, LLC       |          |                                 |       |             |
| OIL  | 46422  | BRAUN 12                      | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 46605  | BRAUN 16                      | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45966  | BRAUN 8                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46613  | CARALYNE 24                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45406  | COWDEN 46                     | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 43078  | COX                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42481  | CURRIE TRUST 6                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 48238  | DENTON                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47197  | HIRT 21                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48769  | OPUS 160                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45292  | RUTH 47                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 38940  | SNELL                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52748  | WHIT 29                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44324  | 8207 JV-P SHANNON             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 100608 | PWS-ES, LLC                   |          |                                 |       |             |
| OIL  | 30477  | BIG SPRINGS BRINE STATION     | 80537500 | SAND SPRINGS (FUSSELMAN)        | 227   | HOWARD      |
| OIL  | 30475  | FT. STOCKTON BRINE STATION    | 53235400 | LEON VALLEY (OIL)               | 371   | PECOS       |
| OIL  | 34752  | PERMIAN BRINE - GRIMMETT BROS | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| 08   | 100614 | MONTEX DRILLING COMPANY, LLC  |          |                                 |       |             |
| OIL  | 32442  | KNIGHT                        | 00293625 | ABELL, EAST (MCKEE)             | 371   | PECOS       |
| 08   | 100657 | TEKE PRODUCTION LLC           |          |                                 |       |             |
| OIL  | 21078  | MONROE UNIT                   | 62494001 | MONROE                          | 475   | WARD        |
| OIL  | 14392  | TXL -BP-                      | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| 08   | 108650 | BURGUNDY OIL & GAS, INC.      |          |                                 |       |             |
| OIL  | 40139  | BADE                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25292  | RAY                           | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 30464  | STATE "36"                    | 04487710 | AUTA (WICHITA-ALBANY, LOWER)    | 371   | PECOS       |
| OIL  | 00607  | UNIVERSITY -K-                | 18394001 | CLABBERHILL                     | 003   | ANDREWS     |
| OIL  | 12803  | UNIVERSITY -K-                | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 49442  | UNIVERSITY 27                 | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| GAS  | 184046 | BADE                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 184052 | BADE -B-                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 184050 | BADE "B"                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 270825 | BADE "C"                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 271925 | BADE "C"                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 271927 | BADE "C"                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|----------------------------|-------|-------------|
| 08   |     | 108650           | BURGUNDY OIL & GAS, INC.    |          |                            |       |             |
|      | GAS | 271929           | BADE "C"                    | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | GAS | 271943           | BADE "C"                    | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | GAS | 271928           | BADE "C"                    | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | GAS | 147482           | BADE A                      | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | GAS | 184060           | RAY                         | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| 08   |     | 108799           | BURK ROYALTY CO., LTD.      |          |                            |       |             |
|      | OIL | 24876            | ALLEIN                      | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
|      | OIL | 38232            | ALLEIN "A"                  | 20097600 | CONGER (LEONARD)           | 173   | GLASSCOCK   |
|      | OIL | 25243            | ALLEIN "A"                  | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 52600            | ALLEIN A                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
|      | OIL | 25138            | BADE                        | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 25595            | BADE -A-                    | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 52510            | BAILEY                      | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 32231            | BAILEY                      | 66094500 | NORTHERN LIGHTS (STRAWN)   | 431   | STERLING    |
|      | OIL | 25165            | BAILEY, HANNAH B.           | 23842500 | DECK (CISCO)               | 431   | STERLING    |
|      | OIL | 38454            | BARBEE, E. E. JR.           | 20101750 | CONGER, SW (WOLFCAMP)      | 431   | STERLING    |
|      | OIL | 57982            | BARBEE, E. E. JR.           | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 35441            | BARBEE, E. E. JR.           | 20097580 | CONGER (FUSSELMAN)         | 431   | STERLING    |
|      | OIL | 24825            | BARBEE, E.E., JR.           | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 45693            | BLOCK 33-3 SWD              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
|      | OIL | 45800            | BLOCK 33-3 TXL FEE          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
|      | OIL | 44067            | BRAHANEY UNIVERSITY         | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
|      | OIL | 57995            | BROWNFIELD, V.              | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 39477            | BROWNFIELD, V.              | 20101750 | CONGER, SW (WOLFCAMP)      | 431   | STERLING    |
|      | OIL | 37739            | CALDWELL 8                  | 21598105 | CREDO, E. (CISCO, UP.)     | 431   | STERLING    |
|      | OIL | 38285            | CALDWELL 8                  | 94183750 | W. A. M. (WOLFCAMP)        | 431   | STERLING    |
|      | OIL | 45928            | CARRUTH 13-12               | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
|      | OIL | 52521            | CONGER                      | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 25277            | CONGER                      | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 36985            | CONGER, F. 1                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 54509            | CONGER, F. 7                | 20097600 | CONGER (LEONARD)           | 431   | STERLING    |
|      | OIL | 27123            | CONGER, FOSTER -19-         | 94183250 | W. A. M. (FUSSELMAN)       | 431   | STERLING    |
|      | OIL | 39257            | COPE, E. B.                 | 20101750 | CONGER, SW (WOLFCAMP)      | 431   | STERLING    |
|      | OIL | 57992            | COPE, E. B.                 | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 57998            | COPE, E. B. "B"             | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 41239            | COPE, E. B. "B"             | 20101750 | CONGER, SW (WOLFCAMP)      | 431   | STERLING    |
|      | OIL | 52525            | COUNCIL                     | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 52076            | CURRY 17                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
|      | OIL | 37801            | CURRY 17                    | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
|      | OIL | 35708            | DOOLEY                      | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 37421            | DOOLEY 'A'                  | 20097700 | CONGER (PENN)              | 431   | STERLING    |
|      | OIL | 52523            | DOOLEY "A"                  | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 29048            | EDMONDSON                   | 20101500 | CONGER, SW (PENN)          | 173   | GLASSCOCK   |
|      | OIL | 25052            | EDMONDSON                   | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
|      | OIL | 34061            | EDMONDSON A                 | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
|      | OIL | 43657            | EDMONDSON A                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
|      | OIL | 40942            | EDMONDSON A                 | 20097600 | CONGER (LEONARD)           | 173   | GLASSCOCK   |
|      | OIL | 39084            | EDMONDSON 44                | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
|      | OIL | 43958            | F. CONGER                   | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
|      | OIL | 43466            | F. CONGER 19                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                             |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                             |       |             |
| OIL  | 52716  | FERGUSON -B-           | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 52526  | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 52607  | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 52522  | FLINT                  | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 24907  | FLINT                  | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 25894  | FLINT -B-              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 53238  | FLINT -B-              | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 25167  | FLINT "A"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 27143  | FOSTER -10-            | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 37847  | FOSTER, R. W. 15       | 94183750 | W. A. M. (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38125  | FOSTER, R. W. 16       | 94183750 | W. A. M. (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 36979  | FOSTER, R. W. 23       | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 52746  | FOSTER, R.W. 23        | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 29147  | FRANK GLASS 16         | 20097700 | CONGER (PENN)               | 173   | GLASSCOCK   |
| OIL  | 35254  | GLASS                  | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24786  | GLASS                  | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 38044  | GLASS                  | 20097600 | CONGER (LEONARD)            | 431   | STERLING    |
| OIL  | 32743  | GLASS -G-              | 20097600 | CONGER (LEONARD)            | 431   | STERLING    |
| OIL  | 24793  | GLASS "A"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24805  | GLASS "B"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24795  | GLASS "D"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24796  | GLASS "E"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 52599  | GLASS "E"              | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 24799  | GLASS "G"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24801  | GLASS "H"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24803  | GLASS "I"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24804  | GLASS "J"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 38228  | GLASS "J"              | 20097600 | CONGER (LEONARD)            | 431   | STERLING    |
| OIL  | 24806  | GLASS "K"              | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 37106  | GLASS D                | 20097600 | CONGER (LEONARD)            | 431   | STERLING    |
| OIL  | 45190  | GLASS TXL FEE          | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57993  | GLASSCOCK 'AB' FEE     | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 39269  | GLASSCOCK 'AB' FEE     | 20101750 | CONGER, SW (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 34591  | GLASSCOCK 'V' FEE      | 20097600 | CONGER (LEONARD)            | 173   | GLASSCOCK   |
| OIL  | 38949  | GLASSCOCK FEE          | 20101750 | CONGER, SW (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 57989  | GLASSCOCK FEE          | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57972  | GLASSCOCK W FEE        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 33291  | GRIGSBY                | 20097600 | CONGER (LEONARD)            | 431   | STERLING    |
| OIL  | 24802  | GRIGSBY                | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 37714  | GRIGSBY "10"           | 20097700 | CONGER (PENN)               | 173   | GLASSCOCK   |
| OIL  | 34205  | GRIGSBY A              | 20097700 | CONGER (PENN)               | 173   | GLASSCOCK   |
| OIL  | 29076  | GRIGSBY, MATTIE        | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 24798  | HILDEBRAND             | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 52790  | HILDEBRAND             | 85280300 | SPRABERRY (TREND AREA)      | 431   | STERLING    |
| OIL  | 20760  | HORWOOD, ELIZABETH     | 94187200 | W. A. M., SOUTH (FUSSELMAN) | 431   | STERLING    |
| OIL  | 29886  | HULL                   | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 25183  | L. FOSTER -8-          | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 25398  | L. FOSTER -9-          | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 26546  | L. FOSTER-4-           | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| OIL  | 38381  | MAHAFFEY, P. T.        | 20101750 | CONGER, SW (WOLFCAMP)       | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                               |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                               |       |             |
| OIL  | 57978  | MAHAFFEY, P. T.        | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 52717  | MARTIN                 | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 44517  | MATADOR UNIVERSITY     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 29324  | MCENTIRE               | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 52602  | MCGILL                 | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 24787  | RAY                    | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 24800  | RAY "A"                | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25242  | RAY "C"                | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 38422  | REAGAN 'G' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 57980  | REAGAN 'G' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 57987  | REAGAN 'H' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 38668  | REAGAN 'H' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 34566  | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN)             | 383   | REAGAN      |
| OIL  | 38950  | REAGAN 'I' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 57990  | REAGAN 'I' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 57999  | REAGAN "C" FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 42751  | REAGAN "C" FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 25903  | REYNOLDS -2-           | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25516  | REYNOLDS -3-           | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 35901  | REYNOLDS 32            | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 32737  | ST OF TX               | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 29961  | STAR MAHAFFEY          | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 49935  | STATE UNIVERSITY COLT  | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 57979  | STERLING -S- FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 38401  | STERLING -S- FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 26661  | STERLING -S- FEE       | 20101500 | CONGER, SW (PENN)             | 431   | STERLING    |
| OIL  | 38571  | STERLING 'AA' FEE      | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57984  | STERLING 'AA' FEE      | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 58000  | STERLING 'H' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57997  | STERLING 'I' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40378  | STERLING 'I' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38565  | STERLING 'J' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57983  | STERLING 'J' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57986  | STERLING 'M' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57991  | STERLING 'N' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39065  | STERLING 'N' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 45462  | STERLING 'O' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 58002  | STERLING 'O' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57994  | STERLING 'R' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39376  | STERLING 'R' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38948  | STERLING 'T' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57988  | STERLING 'T' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57996  | STERLING 'U' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40064  | STERLING 'U' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 36929  | STERLING 'X' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57969  | STERLING 'X' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57971  | STERLING 'Y' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 34371  | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)             | 431   | STERLING    |
| OIL  | 37901  | STERLING 'Y' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38572  | STERLING 'Z' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD.  |          |                                |       |             |
| OIL  | 57985  | STERLING 'Z' FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57893  | STERLING "D" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 38165  | STERLING "D" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 24814  | STERLING "D" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24807  | STERLING "E" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24089  | STERLING "E" FEE        | 08023700 | BIG SALUTE (LEONARD)           | 431   | STERLING    |
| OIL  | 24816  | STERLING "F" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 57974  | STERLING "F" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57973  | STERLING "G" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 24811  | STERLING "G" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38086  | STERLING "G" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 24809  | STERLING "I" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24810  | STERLING "J" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38137  | STERLING "K" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 57975  | STERLING "K" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57976  | STERLING "P" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 38352  | STERLING "P" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 37012  | STERLING "W" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 57970  | STERLING "W" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 37646  | STERLING "W" FEE        | 05625500 | BARBEE, NE (WICHITA-ALBANY)    | 173   | GLASSCOCK   |
| OIL  | 26173  | STERLING-N-FEE          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 52519  | SUGG                    | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 32276  | TERRY                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 33649  | TERRY                   | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 25353  | UNIVERSITY -6-          | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 51501  | UNIVERSITY FRODO        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 46383  | UNIVERSITY JV 14        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 51366  | UNIVERSITY SAMWISE      | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 49914  | UNIVERSITY THOROUGHbred | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 29308  | UNIVERSITY-6 -B-        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 24823  | WESTBROOK               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24983  | WESTBROOK -32-          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38112  | WESTBROOK 21            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 34776  | WESTBROOK 21            | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 34124  | WESTBROOK 22            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 52020  | WESTBROOK 22            | 20097600 | CONGER (LEONARD)               | 431   | STERLING    |
| OIL  | 37183  | WESTBROOK 28            | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 33571  | WESTBROOK 29            | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 33517  | WESTBROOK 32            | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 44059  | WESTBROOK 32            | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 36286  | WESTBROOK 33            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38111  | WESTBROOK, F. 22        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 36221  | WESTBROOK, F. 22        | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 148443 | ALLEIN                  | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 152024 | ALLEIN                  | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 152020 | ALLEIN                  | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 284613 | ALLEIN                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| GAS  | 172173 | ALLEIN "A"              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 285637 | ALLEIN "A"              | 20097600 | CONGER (LEONARD)               | 173   | GLASSCOCK   |
| GAS  | 140784 | ALLEIN "A"              | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                                |       |             |
| GAS  | 283810 | ALLEIN "A"             | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 280068 | BADE                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 267962 | BADE -B-               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 169549 | BADE, SARAH "16"       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217523 | BAILEY, HANNAH B. "B"  | 23842500 | DECK (CISCO)                   | 431   | STERLING    |
| GAS  | 113424 | BARBEE "B"             | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217981 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 204150 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217979 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217982 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 183554 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 158162 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 158160 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 154195 | BARBEE, E.E. JR.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 213966 | BARBEE, E.E. JR.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 219642 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 218567 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 219643 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 160020 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 170199 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 170200 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 160021 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 155857 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 151319 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 249787 | BROWNFIELD, V.E.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 268086 | CAMPBELL               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 063546 | CARPER "12"            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 128666 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 134547 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 061816 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 141621 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 143436 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 129079 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217572 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217574 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217585 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 256663 | CONGER, F. "6"         | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 185141 | CONGER, F. 1           | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 254193 | CONGER, F. 7           | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 160965 | CONGER, F. 7           | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| GAS  | 155879 | COPE-ANDREWS UNIT      | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 170202 | COPE-ANDREWS UNIT      | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 193533 | COPE-SEALE UNIT        | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 193534 | COPE-SEALE UNIT        | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 170201 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 155876 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 203713 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 219582 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 204011 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 204012 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 204019 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204020 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 170342 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160026 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 203718 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204013 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204015 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 170203 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149809 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 195425 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 195426 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160030 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149810 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 140649 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 123679 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 127510 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 203812 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 203813 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141521 | CR FOSTER 9            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 212563 | CURRY 17               | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 217971 | DOOLEY                 | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 113830 | DOOLEY                 | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118143 | DOOLEY "A"             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 284713 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 284701 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 217371 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 217365 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 217482 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 285850 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 281801 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 285888 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 158033 | EDMONDSON "A"          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 280449 | EDMONDSON B            | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 129009 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217587 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 097317 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 136549 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 060318 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118219 | F. CONGER              | 94183250 | W. A. M. (FUSSELMAN)   | 431   | STERLING    |
| GAS  | 134570 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 143595 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144191 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 063991 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 095830 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 109275 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144193 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144719 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 062045 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 058613 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140532 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 138884 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 136548 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 130790 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 189176 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 109093 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118206 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118207 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 102877 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 188912 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 134571 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141096 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138900 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221238 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221227 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221241 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 131029 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 134537 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141994 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 095079 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 145026 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144083 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 128609 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 129306 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 058614 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 157395 | F. GONGER 19           | 94183250 | W. A. M. (FUSSELMAN)   | 431   | STERLING    |
| GAS  | 128071 | FERGUSON "B"           | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 266040 | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 138512 | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 149364 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 147957 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 150227 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 152038 | FLINT -B-              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138347 | FLINT "B"              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 132401 | FOSTER CONGER          | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 147079 | FOSTER CONGER          | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149369 | FOSTER CONGER          | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 290321 | FOSTER CONGER          | 94183750 | W. A. M. (WOLFCAMP)    | 431   | STERLING    |
| GAS  | 132871 | FOSTER 8               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217524 | FOSTER, L. -5-         | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 205514 | FOSTER, R. W. 14       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 204787 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 185183 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 186516 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 187279 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 219576 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140789 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 150627 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 150634 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 150619 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 150622 | GLASS                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME    | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |               |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |               |       |             |
| GAS  | 150629 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140790 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 172221 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 241681 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 238248 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 172222 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176988 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176989 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176987 | GLASS                  | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140892 | GLASS -K-              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140605 | GLASS "A"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 152046 | GLASS "A"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 141023 | GLASS "A"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 283799 | GLASS "B"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281812 | GLASS "C"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281802 | GLASS "C"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140946 | GLASS "C"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 138342 | GLASS "C"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176994 | GLASS "C"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140606 | GLASS "F"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140890 | GLASS "F"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 141351 | GLASS "F"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 140891 | GLASS "F"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176997 | GLASS "G"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 148455 | GLASS "H"              | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176990 | GLASS A                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176995 | GLASS C                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 176996 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281806 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281793 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281800 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281792 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281803 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281807 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281795 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281804 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281805 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 281794 | GLASS F                | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 174494 | GLASS SOUDER           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 136972 | GLASS, FRANK 16        | 20097700 | CONGER (PENN) | 173   | GLASSCOCK   |
| GAS  | 146994 | GLASS, FRANK 16        | 20097700 | CONGER (PENN) | 173   | GLASSCOCK   |
| GAS  | 221224 | GLASS, FRANK 16        | 20097700 | CONGER (PENN) | 173   | GLASSCOCK   |
| GAS  | 221217 | GLASS, FRANK 16        | 20097700 | CONGER (PENN) | 173   | GLASSCOCK   |
| GAS  | 213820 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 148857 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 148859 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 148860 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 148862 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 219689 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |
| GAS  | 160022 | GLASS, R. E.           | 20097700 | CONGER (PENN) | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME          | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                     |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                     |       |             |
| GAS  | 219691 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 164420 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219837 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 151358 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 151359 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219686 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 247357 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 220035 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 220067 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149826 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 149372 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149840 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149841 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149834 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149835 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 148896 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149838 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149839 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149833 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149368 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 208635 | GLASSCOCK 'S' FEE      | 09376900 | BLOCK 32 (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 149842 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149844 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149796 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 148856 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149797 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 155144 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 155145 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 154772 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 154773 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149801 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149802 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149803 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149805 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149807 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149808 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149846 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149848 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149849 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149851 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149852 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149853 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149854 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149855 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 150708 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 154775 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 155143 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 207899 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 156570 | GLASSCOCK "AB" FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 218115 | GLASSCOCK "S" FEE      | 09376900 | BLOCK 32 (WOLFCAMP) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 149832 | GLASSCOCK "S" FEE      | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 220066 | GLASSCOCK "S" FEE      | 09376900 | BLOCK 32 (WOLFCAMP)    | 173   | GLASSCOCK   |
| GAS  | 218240 | GLASSCOCK "W" FEE      | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 236869 | GLASSCOCK FEE          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 140889 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152052 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152051 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152068 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152053 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 283816 | GRIGSBY                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 225764 | GRIGSBY "10"           | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 284245 | GRIGSBY, MATTIE        | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 146996 | GRIGSBY"10"            | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 140942 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 176998 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203878 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 205929 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 176999 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203716 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140940 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152075 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152064 | HILDEBRAND             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148466 | L. FOSTER 4            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141622 | L. FOSTER 8            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 120128 | L. FOSTER 8            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281787 | L. FOSTER-4-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 282068 | L. FOSTER-4-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281790 | L. FOSTER-4-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 277176 | MAHAFFEY               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 167832 | MAHAFFEY               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217641 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217644 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217643 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 219467 | MAHAFFEY -A- 104       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217973 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 218012 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 218016 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 279398 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 206542 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217634 | MAHAFFEY ESTATE        | 23842500 | DECK (CISCO)           | 431   | STERLING    |
| GAS  | 158026 | MAHAFFEY, A. "B"       | 23842500 | DECK (CISCO)           | 431   | STERLING    |
| GAS  | 154215 | MAHAFFEY, P.T.         | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 213968 | MAHAFFEY, P.T.         | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 277465 | MARGARET               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141599 | MARTIN                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 136701 | MARTIN                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 137953 | MARTIN                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 149612 | PRICE 17               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 169043 | PRICE 18               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 168547 | PRICE 7                | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME        | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                   |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                   |       |             |
| GAS  | 149613 | PRICE 7                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148442 | PRICE 7                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 101330 | PRICE 7                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148459 | RAY                    | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 153685 | RAY                    | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 138776 | RAY 'A'                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 140484 | RAY "A"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177000 | RAY "A"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177004 | RAY "A"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177005 | RAY "B"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281796 | RAY "B"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281808 | RAY "B"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281797 | RAY "B"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281813 | RAY "B"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281788 | RAY "C"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177007 | RAY "C"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 140918 | RAY "C"                | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152080 | RAY A                  | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152083 | RAY B                  | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 154622 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 234472 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 181628 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 157133 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 238318 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 152831 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 240484 | REAGAN 'I' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 162581 | REAGAN 'I' FEE         | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 281799 | REYNOLDS               | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281798 | REYNOLDS               | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 248654 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 248658 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250208 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250206 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250207 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 290895 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 248659 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156966 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159735 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250722 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169895 | REYNOLDS 32            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171352 | REYNOLDS 32            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169556 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171349 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169048 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 167837 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169450 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169045 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169046 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 130788 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 137437 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME        | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                   |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                   |       |             |
| GAS  | 134579 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 129470 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 136149 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 144082 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 097247 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 064882 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 064978 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 141597 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 139486 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 130789 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 200406 | RW FOSTER 15           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 191177 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177461 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 173863 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171912 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 187571 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 174477 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 176382 | RW FOSTER 17           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 190286 | RW FOSTER 23           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 268425 | STAR MAHAFFEY          | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 280193 | STAR MAHAFFEY          | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 219678 | STERLING -N- FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151402 | STERLING -R- FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 269110 | STERLING -S- FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 149821 | STERLING -U- FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 219846 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 225772 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 154766 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 154214 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 226565 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 150065 | STERLING 'D' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 219380 | STERLING 'D' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149773 | STERLING 'F' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151361 | STERLING 'G' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149774 | STERLING 'J' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149776 | STERLING 'J' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149777 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152928 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152932 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152933 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152936 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152944 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152946 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152947 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 152948 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149781 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149778 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149779 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148893 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149780 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 169500 | STERLING 'M' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 243270 | STERLING 'O' FEE       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 219969 | STERLING 'P'           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219681 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149815 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157135 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149814 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 226765 | STERLING 'Q' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149787 | STERLING 'Q' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149816 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 236236 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149817 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149819 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 155885 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 198432 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 203735 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149863 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 155822 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149864 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149865 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149873 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 149874 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149871 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 150596 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149859 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149861 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 154537 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 209351 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157131 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157132 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157136 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149366 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 193279 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219841 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 220455 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150144 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150870 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150628 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150707 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 151569 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 151570 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 271795 | STERLING 'D' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281391 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 271796 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 271798 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281394 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 237126 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281438 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203723 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170179 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 281896 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 164414 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148865 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148866 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148867 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148869 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148870 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 213974 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 219575 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 159903 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170180 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170182 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151363 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151360 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151369 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170185 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 272652 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 273716 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170183 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203337 | STERLING "G" FEE       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 278951 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148872 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148873 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148874 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148875 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148876 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148877 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148879 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148880 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148881 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 272640 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 164416 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203651 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203714 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203650 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203702 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 162506 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 159907 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148882 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148883 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148884 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148885 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148886 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 159905 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151373 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281153 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281248 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 213821 | STERLING "I" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 219676 | STERLING "J" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281425 | STERLING "J" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME        | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                   |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                   |       |             |
| GAS  | 151376 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148887 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148888 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148889 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148891 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151375 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 170188 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 256665 | STERLING "L" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159912 | STERLING "M" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155875 | STERLING "M" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156567 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156568 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 203738 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 164419 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 160925 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159915 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149789 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149790 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159913 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151384 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151385 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151386 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155140 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155141 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159914 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 164458 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 170205 | STERLING "P" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 219838 | STERLING "P" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 149795 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151401 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151397 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151399 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148894 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149793 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149794 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 162595 | STERLING "R" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 160031 | STERLING "S" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 164423 | STERLING "S" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 202035 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 155883 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 155882 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 151296 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 151404 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 156572 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 160032 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 270739 | STERLING Q FEE         | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281383 | STERLING-N-FEE         | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 279306 | STERLING-N-FEE         | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281317 | STERLING-N-FEE         | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281318 | STERLING-N-FEE         | 20097700 | CONGER (PENN)     | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME           | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                      |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                      |       |             |
| GAS  | 281384 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281975 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 142224 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 144084 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 107966 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 143145 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 074363 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 121106 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 234806 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 084261 | TERRY 15               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 174478 | TERRY 15               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 174346 | TERRY 16               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 085934 | TERRY 16               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 118875 | TERRY 17               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 086786 | TERRY 17               | 94183250 | W. A. M. (FUSSELMAN) | 431   | STERLING    |
| GAS  | 146991 | TERRY 17               | 94183250 | W. A. M. (FUSSELMAN) | 431   | STERLING    |
| GAS  | 096829 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 087510 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 140740 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 225769 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 095775 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 141916 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 194203 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 213416 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 141012 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 177008 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281789 | WESTBROOK -32-         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 277756 | WESTBROOK -5-          | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 188498 | WESTBROOK 21           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 144714 | WESTBROOK 21           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 171409 | WESTBROOK 21           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 194205 | WESTBROOK 22           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 187573 | WESTBROOK 27           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 200403 | WESTBROOK 27           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 111301 | WESTBROOK 27           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 081767 | WESTBROOK 27           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 079202 | WESTBROOK 28           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 081787 | WESTBROOK 28           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 197846 | WESTBROOK 28           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 146411 | WESTBROOK 28           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 140958 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 120262 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 100389 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 133448 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 139143 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 111482 | WESTBROOK 29           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 139748 | WESTBROOK 32           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 140138 | WESTBROOK 32           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 140288 | WESTBROOK 32           | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 115600 | WESTBROOK 33           | 20097700 | CONGER (PENN)        | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD.      |          |                                  |       |             |
| GAS  | 184898 | WESTBROOK 33                | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 213737 | WESTBROOK 5                 | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 140137 | WESTBROOK 5                 | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 140136 | WESTBROOK 8                 | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 152022 | WESTBROOK 8                 | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 145937 | WESTBROOK 8                 | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 237137 | WESTBROOK 8                 | 94183750 | W. A. M. (WOLFCAMP)              | 431   | STERLING    |
| 08   | 109255 | BURLESON PETROLEUM, INC.    |          |                                  |       |             |
| OIL  | 40387  | ARGO                        | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 42842  | BARBEE, B.H. JR. '52'       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 43739  | DONNELL 264                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38084  | DONOVAN                     | 04605080 | AZALEA (ATOKA)                   | 329   | MIDLAND     |
| OIL  | 45608  | DRIVER A                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 45408  | DRIVER HALFMANN             | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 29366  | FOWLER -12-                 | 37612500 | HEI (WOLFCAMP)                   | 173   | GLASSCOCK   |
| OIL  | 18018  | FRASER, GEO. C.             | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 02441  | FRASER, GEO. C. -B-         | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 36214  | FRASER, GEORGE C. "B"       | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 53368  | HIRT                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 26809  | MEEK, J. M.                 | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57109  | MIDDLETON 17-7              | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 42745  | PAGE FOWLER 12              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 41374  | PEPPER "12"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39985  | PRAIRIE SCHOONER UNIVERSITY | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 46255  | RUSSELL 58                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 383   | REAGAN      |
| OIL  | 43757  | SHARLA 263                  | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 36705  | STATE OF TEXAS EM           | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 38691  | STATE OF TEXAS EM -B-       | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 40049  | TEXACO Q                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 09280  | TXL                         | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17917  | TXL -WW-                    | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 09642  | UNIVERSITY -U-              | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 50127  | UNIVERSITY 'U'              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 38690  | UNIVERSITY 11-23-C-         | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 146424 | BESSIE                      | 33998429 | GARDEN CITY, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 186411 | BRYANT "B"                  | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 119081 | RAGGETT                     | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 215064 | STATE OF TEXAS EM           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| 08   | 112682 | BUSTAMANTE RESOURCES LLC    |          |                                  |       |             |
| OIL  | 04762  | BERTNER, GUS                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 52422  | BOLLINGER 4                 | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 29530  | GAP                         | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 09125  | JOHNSON, C. M. AND D. L.    | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 10150  | JOHNSON, W. D. 48-B         | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 11564  | JOHNSON, W. D. 48C          | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 19966  | JOHNSON, W. D., -48-        | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 19967  | JOHNSON, W. D., -48A-       | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
| OIL  | 57423  | LETHA                       | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 32620  | SMITH, O. DALE              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 28561  | SUTTON                      | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 112682 | BUSTAMANTE RESOURCES LLC         |          |                                 |       |             |
| OIL  | 14225  | TXL                              | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 11326  | TXL -37 -A-                      | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 18096  | TXL -37-                         | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 24366  | TXL-1A                           | 81821333 | SCREWBEAN, NE. (DELAWARE)       | 389   | REEVES      |
| OIL  | 41544  | VERMEJO "A"                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 07998  | WHEAT, J. J.                     | 96742001 | WHEAT                           | 301   | LOVING      |
| GAS  | 226843 | ARMSTRONG                        | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| 08   | 112685 | BUSTAMANTE OIL COMPANY           |          |                                 |       |             |
| OIL  | 32893  | CROSS                            | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 22995  | NORMAN, GEO. D., JR. TRUSTEE "B" | 65973607 | NORMAN (ELLENBURGER)            | 165   | GAINES      |
| OIL  | 33652  | PALMER, R. G.                    | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 33634  | RUTH G. PALMER                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 22532  | SMITH                            | 82885200 | SHEFFIELD TOWNSITE (CONNELL)    | 371   | PECOS       |
| OIL  | 21263  | UNIVERSITY -12-                  | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| GAS  | 161407 | JANN                             | 08027444 | BIG SALUTE, N. (CANYON)         | 431   | STERLING    |
| GAS  | 161408 | JANN "A"                         | 08027444 | BIG SALUTE, N. (CANYON)         | 431   | STERLING    |
| GAS  | 106269 | MCENTIRE                         | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| GAS  | 161409 | RAY, JENNIE                      | 08027444 | BIG SALUTE, N. (CANYON)         | 431   | STERLING    |
| GAS  | 091986 | UNIV. A 36 GAO                   | 28900700 | EMMA, N. (YATES)                | 003   | ANDREWS     |
| 08   | 112687 | BUSTOS, MARTIN OIL               |          |                                 |       |             |
| OIL  | 25667  | ARCO FEE                         | 64995001 | NETTERVILLE                     | 371   | PECOS       |
| OIL  | 15311  | ATLANTIC FEE                     | 56251500 | M & M (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 15426  | ATLANTIC FEE                     | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 16471  | ATLANTIC FEE -B-                 | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 36530  | CROCKETT, V. W. -A-              | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 07827  | HART, MCALESTER                  | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 17448  | HILL & HILL                      | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
| OIL  | 19386  | HILL & HILL -A-                  | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
| OIL  | 23088  | HINYARD                          | 41639666 | HINYARD (QUEEN)                 | 371   | PECOS       |
| OIL  | 30001  | OWENS                            | 82864664 | SHEFFIELD (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 08638  | POLLARD-HART                     | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 33071  | ROOSEVELT                        | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
| OIL  | 28005  | SANDERS STATE                    | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 17489  | TEXAS PECOS RIVER TRACT 1-B      | 76814666 | RIO BRAVO (WICHITA ALBANY, UP.) | 371   | PECOS       |
| OIL  | 24955  | THOMPSON                         | 99295001 | YATES                           | 105   | CROCKETT    |
| OIL  | 19533  | TIPPETT                          | 90286001 | TOBORG                          | 371   | PECOS       |
| OIL  | 15209  | TOBORG, F. E.                    | 90286001 | TOBORG                          | 371   | PECOS       |
| OIL  | 23739  | VICK -A-                         | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 28094  | WHITE & PARKER "C-2"             | 94747001 | WALKER                          | 371   | PECOS       |
| GAS  | 059711 | HINYARD                          | 41639333 | HINYARD (CANYON)                | 371   | PECOS       |
| GAS  | 065580 | UTEX                             | 03278300 | APCO-WARNER (DETRITAL)          | 371   | PECOS       |
| GAS  | 067627 | UTEX                             | 03264333 | APCO (CLEAR FORK)               | 371   | PECOS       |
| 08   | 112692 | BUSTAMANTE ENERGY, LLC.          |          |                                 |       |             |
| OIL  | 12290  | MCKINNEY -A-                     | 05166888 | BAKKE (WOLFCAMP)                | 003   | ANDREWS     |
| 08   | 114050 | BUTLER, KEVIN O. & ASSOC., INC.  |          |                                 |       |             |
| OIL  | 26706  | WHEELER, R.A.                    | 96756200 | WHEELER (DEVONIAN)              | 495   | WINKLER     |
| 08   | 117237 | BVX OPERATING, INC.              |          |                                 |       |             |
| OIL  | 37960  | COWDEN, R. B.                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 47996  | J. E. PARKER 20                  | 57774275 | MARTIN (CONSOLIDATED)           | 135   | ECTOR       |
| OIL  | 40700  | MAGRUDER                         | 28843666 | EMBAR (PERMIAN)                 | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|------------------------------|-------|-------------|
| 08   |     | 117237           | BVX OPERATING, INC.         |          |                              |       |             |
|      | OIL | 41950            | MAGRUDER B                  | 57774275 | MARTIN (CONSOLIDATED)        | 003   | ANDREWS     |
| 08   |     | 118700           | BYLER DRILLING COMPANY      |          |                              |       |             |
|      | OIL | 08355            | RUSSELL, P. D. ETAL -A-     | 96742001 | WHEAT                        | 301   | LOVING      |
| 08   |     | 118732           | BYNG ENERGY GROUP, INC.     |          |                              |       |             |
|      | OIL | 31157            | SEALY SMITH -28-            | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
|      | OIL | 31636            | SEALY SMITH -32A-           | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
|      | OIL | 31519            | SEALY SMITH -33-            | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
| 08   |     | 118748           | BYRD OPERATING COMPANY      |          |                              |       |             |
|      | OIL | 30108            | HEWETT -A-                  | 31498500 | FLORAC (STRAWN)              | 227   | HOWARD      |
| 08   |     | 120172           | C. EDWARDS PETROLEUM, LLC   |          |                              |       |             |
|      | OIL | 38695            | EDWARDS 9                   | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| 08   |     | 120503           | CJRW OIL & GAS              |          |                              |       |             |
|      | OIL | 45237            | KAGNEW 43                   | 52624800 | LEA (SAN ANDRES)             | 103   | CRANE       |
|      | OIL | 44289            | POTEET 60                   | 52624800 | LEA (SAN ANDRES)             | 103   | CRANE       |
|      | OIL | 43847            | POTEET 60                   | 77897666 | ROEPKE (WOLFCAMP)            | 103   | CRANE       |
| 08   |     | 120504           | C. H. LEVENS, INC.          |          |                              |       |             |
|      | OIL | 00618            | CLARK, L. C.                | 18593666 | CLARK (SAN ANDRES)           | 431   | STERLING    |
|      | OIL | 33229            | CLARK, L. C.                | 18593333 | CLARK (GLORIETA)             | 431   | STERLING    |
| 08   |     | 120648           | CML EXPLORATION, LLC        |          |                              |       |             |
|      | OIL | 37561            | BLAIR - TXL                 | 68206080 | P-JACK (DEVONIAN)            | 103   | CRANE       |
|      | OIL | 38698            | BLAIR-TXL                   | 27775913 | EDWARDS -04- (WOLFCAMP)      | 103   | CRANE       |
|      | OIL | 38621            | BLAIR-TXL "7"               | 27775913 | EDWARDS -04- (WOLFCAMP)      | 103   | CRANE       |
|      | OIL | 39960            | EDWARDS "12"                | 27775913 | EDWARDS -04- (WOLFCAMP)      | 103   | CRANE       |
|      | OIL | 42698            | EE '12'                     | 27775913 | EDWARDS -04- (WOLFCAMP)      | 103   | CRANE       |
|      | GAS | 172906           | PYOTE GAS UNIT NO. 11       | 09269426 | BLOCK 16 (ELLEN.)            | 475   | WARD        |
| 08   |     | 120738           | C & N OIL CO                |          |                              |       |             |
|      | OIL | 13739            | BILBERRY, DON               | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
|      | OIL | 05875            | BRAY, A. F.                 | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
|      | OIL | 10948            | BRAY, A. F., ETAL           | 95138001 | WARD, SOUTH                  | 475   | WARD        |
|      | OIL | 05876            | DAVIS, WIRT                 | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
|      | OIL | 17659            | JOHNSON, M. L. -A-          | 69873001 | PAYTON                       | 475   | WARD        |
|      | OIL | 10508            | MITCHELL, E. V.             | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
|      | OIL | 11345            | NICHOLS, C. A.              | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
| 08   |     | 120799           | CRAZY HORSE TEXAS SWD LLC   |          |                              |       |             |
|      | OIL | 46802            | CRAZY HORSE SWD             | 21384666 | COYANOSA, N. (DELAWARE)      | 371   | PECOS       |
| 08   |     | 121055           | C & S OPERATING             |          |                              |       |             |
|      | OIL | 25424            | FOSTER -A-                  | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
|      | OIL | 09407            | FOSTER EST.                 | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
|      | OIL | 27551            | TERRY -A-                   | 44149001 | IATAN, NORTH                 | 335   | MITCHELL    |
|      | OIL | 30900            | TERRY -B-                   | 44149001 | IATAN, NORTH                 | 335   | MITCHELL    |
|      | OIL | 29745            | TERRY -C-                   | 44149001 | IATAN, NORTH                 | 335   | MITCHELL    |
| 08   |     | 121214           | CAB RESOURCES, LLC          |          |                              |       |             |
|      | OIL | 45748            | GLASS                       | 00206500 | A & S (MISS.)                | 335   | MITCHELL    |
|      | OIL | 45957            | GLASS 'C'                   | 06448900 | BEALS CREEK (WICHITA ALBANY) | 335   | MITCHELL    |
|      | OIL | 20782            | MCDANIEL, -16-              | 00206500 | A & S (MISS.)                | 335   | MITCHELL    |
| 08   |     | 121218           | CABAL ENERGY CORPORATION    |          |                              |       |             |
|      | OIL | 38077            | BARROW, AUGUSTA JVDA 15     | 05862475 | BARROW, WEST (WOLFCAMP)      | 135   | ECTOR       |
| 08   |     | 123132           | CAIRD OPERATING, LLC        |          |                              |       |             |
|      | OIL | 51654            | ATTICUS 45                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
|      | OIL | 46841            | BARBER, W.T.                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                         |       |             |
| 08   | 123132 | CAIRD OPERATING, LLC         |          |                         |       |             |
| OIL  | 47374  | BERTHA HOEFS ETAL            | 98817775 | WORSHAM (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 47026  | CLEVELAND, R. ET AL          | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 46497  | EVANS, N T                   | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 46329  | GRAHAM UNIT 140-141          | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 16404  | HOEFS, BERTHA, ETAL          | 98817775 | WORSHAM (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 46451  | PECOS B FEE                  | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 46429  | PECOS J FEE                  | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 47203  | REED, E. O.                  | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 47052  | TEXACO 17                    | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 46279  | TEXACO 33                    | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 29454  | WORSHAM GAS UNIT NO.1        | 98817775 | WORSHAM (DELAWARE SAND) | 389   | REEVES      |
| GAS  | 141601 | CLEVELAND, R.                | 98837664 | WORSHAM-BAYER (PENN.)   | 389   | REEVES      |
| GAS  | 148173 | CLEVELAND, R. - LITTLE BOB   | 98817750 | WORSHAM (DELAWARE)      | 389   | REEVES      |
| 08   | 124807 | CALLON (PERMIAN) LLC         |          |                         |       |             |
| OIL  | 41914  | DAYTONA 14                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48772  | FOX 37                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48766  | GRADY STATE UNIT 2730        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 49112  | LANGFORD 98 ALLOC A          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 45916  | PEARL HART 19                | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 48110  | QUIGLEY 26                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42482  | RICHMOND 39                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48109  | SAUL 35 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 49560  | SCHWALBE-SONOMA STATE 120    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 49034  | SMITH-STATE 4-42             | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| OIL  | 48118  | STATE CVX UNIT A1922         | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| OIL  | 48031  | STATE CVX 22                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 41147  | TALLADEGA 65                 | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| OIL  | 48764  | TOWNSEN B UNIT 66            | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48765  | WOMAC 5875                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 49991  | WOMAC 7557 ALLOC. A          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48136  | WOODSON 36                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48785  | ZEMAN 40 ALLOC. B            | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286385 | ALLAR STATE UNIT 2877        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286324 | ALLAR STATE UNIT 2877        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288448 | ALLISON 36-54 ALLOC A        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 283806 | BARRACUDA 49                 | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| GAS  | 176518 | BLAKE                        | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 285606 | BOBCAT STATE UNIT 1718       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 138258 | BURKHOLDER "A" UNIT          | 60950900 | MI VIDA (PERMO-PENN)    | 475   | WARD        |
| GAS  | 290175 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290178 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290179 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290181 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290176 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290177 | BUSH STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287796 | CHRISTIAN STATE 1413 ALLOC A | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285604 | CHRISTIAN 2                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288326 | CHRISTIAN 2 ALLOC B          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288256 | CHRISTIAN 2 ALLOC C          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 171856 | CLEVELAND, R.                | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                         |       |             |
| 08   | 124807 | CALLON (PERMIAN) LLC            |          |                         |       |             |
| GAS  | 203811 | CLEVELAND, R.                   | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 209127 | CLEVELAND, R.                   | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 177577 | CLEVELAND, R.                   | 60950050 | MI VIDA (BONE SPRING)   | 389   | REEVES      |
| GAS  | 184692 | CREASY                          | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 285605 | CROCKETT 15                     | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| GAS  | 287049 | CROWLEY UNIT 7558               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288523 | CROWLEY UNIT 7558               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288613 | CROWLEY 7527 ALLOC. A           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285608 | DAVIS 2728 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285607 | DAVIS 2728 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285609 | DOROTHY UNIT 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285610 | DOROTHY UNIT 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288551 | DOROTHY UNIT 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289930 | DOROTHY UNIT 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290005 | DOROTHY UNIT 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288716 | DOROTHY-SANSOM 3875 ALLOC A     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288360 | DOROTHY-SANSOM 3875 ALLOC D     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286301 | DURHAM-EAST ALLOCATION A        | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| GAS  | 283699 | FIREBIRD 52                     | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| GAS  | 285593 | FLEMING 13                      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285591 | FOWLER STATE UNIT 1720          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285590 | FOWLER STATE UNIT 1720          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 284024 | GRACE CARTER 56                 | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| GAS  | 290507 | GRADY STATE UNIT 2730           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288320 | GRIFFIN STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285594 | GRIFFIN STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288348 | GRIFFIN-BUSH STATE 1922 ALLOC A | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290453 | HAYES STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290465 | HAYES STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 176514 | HUMPHREY                        | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 176517 | HUMPHREY                        | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 179192 | HUMPHREY                        | 60950900 | MI VIDA (PERMO-PENN)    | 389   | REEVES      |
| GAS  | 099546 | HUMPHREY UNIT                   | 60950900 | MI VIDA (PERMO-PENN)    | 389   | REEVES      |
| GAS  | 169892 | HUMPHREY UNIT                   | 60950900 | MI VIDA (PERMO-PENN)    | 389   | REEVES      |
| GAS  | 173445 | JOHNSON, H. H.                  | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 170609 | JOHNSON, H. H.                  | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 176513 | JOHNSON, H. H.                  | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 288738 | JOHNSON, H. H.                  | 60950255 | MI VIDA (DELAWARE 4400) | 389   | REEVES      |
| GAS  | 173344 | KIMSEY                          | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 286159 | LANGFORD 98 ALLOC C             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286096 | LANGFORD 98 ALLOC. B            | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288301 | LOVELACE STATE UNIT A912        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288297 | LOVELACE STATE UNIT A912        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286265 | LOVELACE STATE UNIT B912        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 211684 | MANDELL                         | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 292649 | MCDERMOTT STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291890 | MCDERMOTT STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285598 | MCDERMOTT STATE UNIT 1720       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286269 | MCGARY STATE UNIT 1011          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285589 | MCGARY STATE UNIT 1011          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 124807 | CALLON (PERMIAN) LLC           |          |                        |       |             |
| GAS  | 283807 | MICHIGAN 21                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 203834 | MONROE UNIT                    | 60950900 | MI VIDA (PERMO-PENN)   | 475   | WARD        |
| GAS  | 051404 | MONROE, CYNTHIA L. DISPOSAL    | 60950750 | MI VIDA (FUSSELMAN)    | 475   | WARD        |
| GAS  | 284074 | POCONO 65                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 048455 | RICHBURG UNIT                  | 60950750 | MI VIDA (FUSSELMAN)    | 389   | REEVES      |
| GAS  | 282663 | RICHBURG UNIT                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 048377 | RICHBURG UNIT                  | 60950500 | MI VIDA (ELLEN.)       | 389   | REEVES      |
| GAS  | 290182 | RICHMOND W STATE 4239 A-A      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290138 | RICHMOND W STATE 4239 A-B      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290139 | RICHMOND W STATE 4239 A-C      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290140 | RICHMOND W STATE 4239 A-D      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 284030 | RICHMOND 39                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288150 | SANSOM 3875 ALLOC B            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288285 | SANSOM 3875 ALLOC C            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285595 | SAUL 35 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287148 | SAUL 3526 ALLOC. A             | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 058899 | SCHWALBE UNIT                  | 60950820 | MI VIDA (MISS.)        | 389   | REEVES      |
| GAS  | 178116 | SCHWALBE UNIT                  | 60950750 | MI VIDA (FUSSELMAN)    | 389   | REEVES      |
| GAS  | 283874 | SONOMA STATE 18                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287131 | SRO 551 ALLOC B                | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 285597 | SRO 551 ALLOC. A               | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 285522 | ST. CLAIR UNIT 2827            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288615 | ST. CLAIR UNIT 2827            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286177 | ST. CLAIR 2827 ALLOC A         | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285854 | STATE CVX A1314 UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288082 | STATE CVX A1314 UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285527 | STATE CVX UNIT B1314           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285855 | STATE CVX UNIT B1314           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286795 | TOWNSEN 24265 ALLOC. A         | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285515 | TRINITY STATE UNIT 1110        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288284 | TRINITY STATE UNIT 1110        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288535 | TRINITY-LOVELACE STATE ALLOC A | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 046169 | U. S. NATIONAL                 | 60950500 | MI VIDA (ELLEN.)       | 475   | WARD        |
| GAS  | 188731 | U.S. NATIONAL                  | 60950750 | MI VIDA (FUSSELMAN)    | 475   | WARD        |
| GAS  | 292081 | WOMAC A2                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 291887 | WOMAC A3                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 292082 | WOMAC A4                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 291888 | WOMAC A5                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286147 | WOODSON A36                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287146 | WOODSON 36 ALLOC B             | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286081 | WOODSON 36 ALLOC. A            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286074 | ZEMAN 40 ALLOC. C              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286481 | ZEMAN 40 ALLOC. D              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286368 | ZEMAN 40 ALLOC. F              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286387 | ZEMAN-STATE ALLOC A 4042       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286388 | ZEMAN-STATE ALLOC. E 4042      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO  |          |                        |       |             |
| OIL  | 47819  | AMANDA B                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55569  | AMPHITHEATER A1                | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 55570  | AMPHITHEATER A2                | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO  |          |                            |       |             |
| OIL  | 55571  | AMPHITHEATER A3                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 55572  | AMPHITHEATER A4                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 55573  | AMPHITHEATER A5                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 52439  | ANGELINA UNIT 302-303E         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49778  | ANGELINA 302-303W              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41759  | ANNIE                          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57086  | ARENA A1                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57350  | ARENA A2                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57391  | ARENA A3                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57320  | ARENA A4                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57359  | ARENA A5                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 51245  | ARMADRILLA STATE UNIT 20-21E   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 44771  | AUTOBAHN 34-117                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 24654  | AVARY                          | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24842  | AVARY "B"                      | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24864  | AVARY "D"                      | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 49505  | AVARY 121                      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 24347  | AVARY, G. Q.                   | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24109  | AVARY, KENNETH                 | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24142  | AVARY, ROSA                    | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 55819  | BAD BRAINS STATE UNIT 272-280W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 50687  | BARCLAYS B UNIT                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49389  | BARCLAYS UNIT                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38700  | BARNES, D. E. ESTATE           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45898  | BARRIERS 34-122 UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53818  | BEANZ STATE UNIT 159-158W      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48081  | BELL-CAPPS UNIT 214            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52224  | BELL-CAPPS UNIT 214H           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40970  | BELL-CAPPS UNIT 214W           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43631  | BIG SILVER 34-160              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50139  | BLACK FLAG STATE UNIT 253-254E | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52541  | BLACK FLAG STATE UNIT 253-254W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42881  | BLACK POWDER 1-27              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53793  | BLANCO A 224-223E              | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52276  | BLANCO UNIT 224-223W           | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 53937  | BLUE TOPAZ STATE UNIT 251-252E | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52769  | BLUE TOPAZ STATE UNIT 251-252W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43852  | BOBCAT 34-175                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45361  | BODINE 6                       | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 39108  | BOHANNON24                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38704  | BOHANNON26                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38962  | BOHANNON36                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38899  | BOHANNON38                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 46152  | BRAZOS 34-104                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45289  | BROWN 37                       | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 44466  | BROWN 42                       | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 43164  | BUCK BAKER 15                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45246  | BUCKIN CHUTE UNIT 33-61        | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42563  | BUCKIN CHUTE 33-61             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 48396  | BULLSEYE                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                           |       |             |
| OIL  | 44427  | BURDINE 22                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40607  | BUSH 13-253                   | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 41872  | BUSH 208                      | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 50775  | CAMPBELL UNIT 9-8E            | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53410  | CAMPBELL UNIT 9-8W            | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 51206  | CASH UNIT 176-177W            | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 55879  | CASPER A1                     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55880  | CASPER A2                     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55881  | CASPER A3                     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50597  | CASPER 37                     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 30409  | CASSELMAN -A-                 | 62703050 | MOONLIGHT (ATOKA)         | 003   | ANDREWS     |
| OIL  | 49598  | CASSELMAN 10 PSA 2            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38816  | CASSELMAN 16                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38385  | CASSELMAN 32                  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47391  | CASSELMAN 8 PSA 1             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47392  | CASSELMAN 8 PSA 2             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38905  | CASSELMAN10                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47725  | CASSELMAN10 PSA 1             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38675  | CASSELMAN4                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38873  | CASSELMAN40                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38807  | CASSELMAN8                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 45030  | CHAMPIONS 21                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56293  | CHAPARRAL UNIT A1             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41557  | CHATTERFROG 151               | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48490  | CHEEK UNIT A 28-21            | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 45991  | CHUPACABRA 51 STATE           | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 44784  | CHUPACABRA 51 STATE UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 38805  | CIMAREX UNIVERSITY '18-31'    | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 38733  | CIMAREX UNIVERSITY '20-43'    | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 38584  | CIMAREX UNIVERSITY 18-36      | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 39086  | CIMAREX UNIVERSITY 18-39      | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 38596  | CIMAREX UNIVERSITY 18-41 'A'  | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 39085  | CIMAREX UNIVERSITY 18-41 'B'  | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 39558  | CIMAREX UNIVERSITY 20-1       | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 39240  | CIMAREX UNIVERSITY 20-12 'B'  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 39465  | CIMAREX UNIVERSITY 20-2 "A"   | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 38577  | CIMAREX UNIVERSITY 20-44      | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 52373  | CLASSIC UNIT                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 43069  | CLUCK                         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 42349  | COLEMAN                       | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 43810  | COLEMAN A                     | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 44225  | COLEMAN B                     | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 48796  | COLONIAL UNIT A1              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48872  | COLONIAL UNIT A2              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 43775  | COLUMBINE 34-167              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50040  | CORBETS A1                    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53757  | CORBETS A2                    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48626  | CORBETS 34-149                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 45676  | COUGAR 22                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57002  | CROWHEART                     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                            |       |             |
| OIL  | 41608  | CWEI-CHK 188-13               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49483  | CYPRESS STATE UNIT 16         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 39239  | DAVIS '33-20'                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 39540  | DAVIS 33-19                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53845  | DENTON UNIT 68-107E           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52794  | DENTON UNIT 68-107W           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 50703  | DIEZ UNIT 10                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 57083  | DRAINAGE A1                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57416  | DRAINAGE A2                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57417  | DRAINAGE A3                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43582  | DRAINAGE 34-136               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 55236  | DUNKIN UNIT                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55235  | DUNKIN UNIT A1                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47751  | DYER 7                        | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 54226  | DYLAN UNIT 176-175E           | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 38719  | EFFIE PONDER EST. 33-18       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57358  | ELK ALLEY A1                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 54383  | ELK ALLEY A2                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57243  | ELK ALLEY A3                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 39708  | FAMBROUGH, H. G.              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53928  | FENWAY UNIT 141-140W          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 41055  | FENWAY 141                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 39205  | FIELDS 33-25                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 39128  | FIELDS 33-27                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43012  | FLINTLOCK 34-144              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53400  | FLOGGING MOLLY 44             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40803  | FORBES STATE 10               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 35624  | FORTSON "47"                  | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49468  | FRIO STATE UNIT 221-222W      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48940  | FRIO 221                      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 56600  | GIBSON EAST 22                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50974  | GIBSON UNIT A 28-21           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51030  | GIBSON UNIT 28-21             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56671  | GRAHAM UNIT 140-141           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42826  | GRAHAM 19 STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42896  | GRAY                          | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 49259  | GUITAR 12 SWD                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 21073  | GUNN, J. C., ET AL -A-        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 42771  | HELLBENDER STATE 150          | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 40366  | HENDRICK STATE 13-254         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42974  | HENDRICK STATE 252            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 55260  | HORTON UNIT                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38802  | HOWARD 33-22                  | 71783500 | PITZER, N. (CHERRY CANYON) | 475   | WARD        |
| OIL  | 38658  | HOWARD 33-22                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 54399  | IDEN 31 SWD                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48671  | INTERNATIONAL UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42310  | INTIMIDATION 33-63            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44013  | INTIMIDATION 33-63            | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 46030  | INTIMIDATION 33-63 A          | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 40769  | JITTERBUG 161                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                           |       |             |
| OIL  | 39485  | JOHNSON 33-21                 | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 41579  | KENDRA                        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46214  | KENDRA - ANNIE 2              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46421  | KENDRA - ANNIE 3              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46160  | KENDRA - ANNIE 4              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46827  | KENDRA KRISTEN 2              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48260  | KENDRA PSA 1                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48456  | KENDRA PSA 2                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49314  | KENDRA PSA 3                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49322  | KENDRA PSA 4                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49453  | KENDRA PSA 5                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47070  | KENDRA-AMANDA PSA 1           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47079  | KENDRA-AMANDA PSA 2           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51372  | KENDRA-AMANDA PSA 3           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51357  | KENDRA-AMANDA PSA 4           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51435  | KENDRA-AMANDA PSA 5           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 45198  | KENDRA-ANNIE                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47916  | KENDRA-ANNIE 10               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47917  | KENDRA-ANNIE 11               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49776  | KENDRA-ANNIE 12               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47347  | KENDRA-ANNIE 8                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49832  | KENDRA-ANNIE 9                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47065  | KENDRA-KRISTEN 1              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48435  | KENDRA-KRISTEN 3              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48436  | KENDRA-KRISTEN 4              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48437  | KENDRA-KRISTEN 5              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51453  | KENDRA-KRISTEN 6              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51434  | KENDRA-KRISTEN 7              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49815  | KESEY UNIT 10-7               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53726  | KESEY UNIT 10-7E              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 39289  | KHC '33-26'                   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 38618  | KHC 33-24 NW                  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52860  | KHC 33-24 SE                  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 42893  | LAZY M 1-30                   | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 51496  | LIMBER PINE A1                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 51802  | LIMBER PINE A2                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56307  | LIMBER PINE A3                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56331  | LIMBER PINE A4                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56325  | LIMBER PINE A5                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56391  | LIMBER PINE A6                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56392  | LIMBER PINE A7                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 43256  | LOBO 34-147                   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52869  | LOCHRIDGE                     | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 47395  | LUJAN STATE                   | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 45232  | MAHANEY 35                    | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 45584  | MARIE HALL 30                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 45334  | MARILYN WEAVER 31             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 49830  | MASSINGILL 20 SWD             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47823  | MASTERS UNIT                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55918  | MCA STATE UNIT 239-240        | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                            |       |             |
| OIL  | 45624  | MCDONALD 19                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52185  | MEATLOAF 58W                  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49665  | MEDINA STATE UNIT 15-17       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48937  | MEEKER 109                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49570  | MEEKER-CANADIAN UNIT 108-109W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51751  | MEEKER-CANADIAN 108-109E      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45999  | MIAMI BEACH 34-123            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 20729  | MIDDLETON -124-               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 31781  | MIDDLETON 124-D               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 40979  | MINNOW BUCKET SWD             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 38824  | MONROE '1-8'                  | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 22729  | MONROE "A" 118                | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 43653  | MONROE 1-10                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43705  | MONROE 1-8                    | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43930  | MONROE 1-8 UNIT               | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 52404  | MONROE 34-116                 | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 52442  | MORAN                         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 49988  | MORAN A1                      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53485  | NECHES UNIT 177-179E          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49736  | NECHES UNIT 178-179W          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53721  | NIMITZ UNIT 187-188W          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 56679  | NIMITZ 187-188E               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47799  | OPEN UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49947  | OPEN UNIT A2                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49948  | OPEN UNIT A3                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55530  | OPEN UNIT A4                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55531  | OPEN UNIT A5                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52619  | PANTHER EAST UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51470  | PANTHER WEST UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44780  | PEACEMAKER SWD                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54234  | PEASE UNIT 134-135E           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53806  | PEASE UNIT 134-135W           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45397  | PEBBLE BEACH 28               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49648  | PEDERNALES 292-293E           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49849  | PEDERNALES 293                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42674  | PINE RIDGE 34-176             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45356  | PINE RIDGE 34-176 A           | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 43401  | PIPES 34-115 UNIT             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42260  | PITZER 8                      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43156  | PITZER-JOHNSON UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44653  | PITZER-LASATER STATE UNIT     | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 49397  | PLAYERS A1                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49398  | PLAYERS A2                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50570  | PLAYERS A3                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50588  | PLAYERS A4                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50589  | PLAYERS A5                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56346  | PLAYERS A6                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56347  | PLAYERS A7                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56345  | PLAYERS A8                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49599  | POLO GROUNDS UNIT 150-149     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                            |       |             |
| OIL  | 40417  | POLO GROUNDS 150              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47824  | PONDEROSA UNIT                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43561  | POSH UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 20702  | POSTELLE, J. F.               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 53895  | POUTINE UNIT 57-330E          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 53719  | POUTINE UNIT 57-330W          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 40906  | PROVIDENCE 26                 | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 50375  | RAG RUN NW                    | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53351  | RAG RUN SOUTH                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50371  | RAG RUN 134 SOUTH             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53489  | RAMONES UNIT 267-266E         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54211  | RAMONES UNIT 267-266W         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49640  | RED UNIT 136-137E             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53660  | RED 137W                      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43681  | REEF RUNNER STATE 162         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50227  | RENDEZVOUS NORTH POOLED UNIT  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53756  | RENDEZVOUS SOUTH A1           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 40954  | RIVERFRONT STATE 276          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54489  | ROBERTA UNIT 141-140E         | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52208  | ROCK GARDEN                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50619  | ROCK GARDEN A                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 46895  | RYDER UNIT                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49311  | SARATOGA A1                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 48586  | SARATOGA 34-161               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45818  | SCOTT 34                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39431  | SEARLS 34-115                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 46377  | SHIFFLETT STATE               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42070  | SHORTES 43                    | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 41699  | SHORTES 6                     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 47770  | SILVER CITY UNIT              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42902  | SIMMONS 27                    | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 42624  | SKINNER 34-116                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 48956  | SLEEPING INDIAN A1            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 51063  | SLEEPING INDIAN A2            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53755  | SLEEPING INDIAN A3            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 41748  | SLO-POKE 149 HG               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 41762  | SLUCE BOX 4-2                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 26053  | STOKES                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49805  | SUNDANCE                      | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 54883  | SUNDOG A1                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 54884  | SUNDOG A2                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45604  | TACKLE BOX SWD                | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 43663  | TADPOLLY 148                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42675  | TCH                           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51901  | TEEWINOT NORTH UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 51801  | TEEWINOT SOUTH UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 56658  | TENSLEEP                      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 49610  | TERLINGUA STATE UNIT 15-17    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40674  | TERRILL STATE                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40373  | TERRILL STATE 36              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO    |          |                            |       |             |
| OIL  | 57568  | THE GREAT MILENKO UNIT 15-16     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 24375  | THOMSON ESTATE                   | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24614  | THOMSON ESTATE "A"               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 41991  | THREE RIVERS STATE 10            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 44032  | TIPI CHAPMAN 34-163              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 55758  | TOMMY HABANERO UNIT 160-161W     | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 45297  | TORREY PINES 20                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42731  | TRUE GRIT 1-1                    | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 45362  | TURNBERRY 27                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 27008  | U-TEX 82686                      | 95129600 | WAR-WINK, S. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 25096  | UNIVERSITY -P-                   | 95129600 | WAR-WINK, S. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 24902  | UNIVERSITY "28-18"               | 95129600 | WAR-WINK, S. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 26570  | UNIVERSITY "32-18"               | 95129600 | WAR-WINK, S. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 23956  | UNIVERSITY LANDS "BB"            | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 39986  | UNIVERSITY LANDS "BB"            | 73575200 | PYOTE BAY (BRUSHY CANYON)  | 475   | WARD        |
| OIL  | 45782  | UNIVERSITY 18-22 B               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45954  | UNIVERSITY 18-41 'B'             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 35852  | UNIVERSITY 20-18W                | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 39270  | UNIVERSITY 22-18 'B'             | 95129600 | WAR-WINK, S. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 40367  | VALLEY FARM STATE                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49652  | VASS UNIT 13-14                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 39484  | VICKERS '34-127'                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53982  | WALLY A1                         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53986  | WALLY A2                         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53987  | WALLY A3                         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 51378  | WALLY WORLD A1                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 51358  | WALLY WORLD A2                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 35349  | WARWINK UNIVERSITY "18-33" -A-   | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35136  | WARWINK UNIVERSITY "18-34" -A-   | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35332  | WARWINK UNIVERSITY "18-37" -A-   | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35705  | WARWINK UNIVERSITY 18-25 'A'     | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35640  | WARWINK UNIVERSITY 18-26 'A'     | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50948  | WARWINK UNIVERSITY 18-33 'B'     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50949  | WARWINK UNIVERSITY 18-34 'B'     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50422  | WARWINK UNIVERSITY 18-34-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 35670  | WARWINK UNIVERSITY 18-35 'B'     | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35905  | WARWINK UNIVERSITY 18-37 'A'     | 95122200 | WAR-WINK (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 35619  | WARWINK UNIVERSITY 18-37 'B'     | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 35424  | WARWINK UNIVERSITY 18-38 'B'     | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 46068  | WILSON TRUST 34-145              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 24900  | WILSON, NED -133-                | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 54437  | WINCHESTER A2                    | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44795  | WINCHESTER 34-142                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 47465  | WRIGHT UNIT 'B' 41-32            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50962  | WRIGHT UNIT C 41-32              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49419  | WRIGHT UNIT 29-20                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55291  | WRIGHT UNIT 29-20 A1             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50559  | WRIGHT UNIT 33-40 A              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46867  | WRIGHT UNIT 40-33                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46283  | WRIGHT UNIT 41-32                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                                |       |             |
| OIL  | 47915  | WRIGHT-ADAMS UNIT 31-42       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41439  | WRIGLEY 187                   | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 51716  | WRIGLEY 187E                  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 49315  | WYNDHAM A2                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 49097  | WYNDHAM UNIT                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53791  | ZACATE UNIT 151-152E          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 49582  | ZACATE UNIT 151-152W          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 53776  | ZELDA-LINK UNIT 237-238E      | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 54236  | ZELDA-LINK UNIT 237-238W      | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 266635 | BLACK '100'                   | 54331200 | LOCKRIDGE (ATOKA)              | 475   | WARD        |
| GAS  | 252644 | BLACK "100"                   | 54331250 | LOCKRIDGE (DEVONIAN)           | 475   | WARD        |
| GAS  | 155473 | UNIVERSITY S.B. 18-32         | 73927345 | QUITO, EAST (CHERRY CANYON)    | 475   | WARD        |
| 08   | 126758 | CAMBRIAN MANAGEMENT, LTD.     |          |                                |       |             |
| OIL  | 01608  | BAGLEY, J. E.                 | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 01567  | BAGLEY, VINA                  | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 49887  | DHI MAYS 127-7                | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 51981  | ERWIN-WALTON                  | 04605666 | AZALEA (STRAWN)                | 329   | MIDLAND     |
| OIL  | 01538  | FOSTER, H. C.                 | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 11100  | GILLIHAN                      | 08044400 | BIG SPRING (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 01555  | JUDKINS, CHARLIE, ETAL        | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 43626  | KENNY STATE 308               | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 20017  | MCDOWELL, L. S. 30            | 59304250 | MCDOWELL (SAN ANDRES)          | 173   | GLASSCOCK   |
| OIL  | 20056  | MCDOWELL, L. S., -B-          | 59304250 | MCDOWELL (SAN ANDRES)          | 173   | GLASSCOCK   |
| OIL  | 43724  | PRICE RANCH                   | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 20046  | T X L -O-                     | 88071580 | TXL (SAN ANDRES)               | 135   | ECTOR       |
| OIL  | 30392  | TIPTON                        | 80537500 | SAND SPRINGS (FUSSELMAN)       | 227   | HOWARD      |
| OIL  | 25121  | TUBB -D-                      | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 38722  | TUBB "D"                      | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 33007  | TUBB-D                        | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 198212 | TUBB D-2                      | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| 08   | 126996 | CAMERON EXPLORATION, INC.     |          |                                |       |             |
| GAS  | 050218 | ELSINORE CATTLE CO.           | 28778400 | ELSINORE, WEST FARM (DEVONIAN) | 371   | PECOS       |
| GAS  | 220981 | HUDGINS 11                    | 66953500 | OATES, SW (WOODFORD)           | 371   | PECOS       |
| GAS  | 224245 | HUDGINS 37                    | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| GAS  | 189436 | HUDGINS, P. T. 36             | 66593350 | OATES, SW. (MONTTOYA)          | 371   | PECOS       |
| GAS  | 211685 | LA ESCALERA                   | 28778400 | ELSINORE, WEST FARM (DEVONIAN) | 371   | PECOS       |
| GAS  | 200657 | P. T. HUDGINS 34              | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| GAS  | 230692 | TOWNSEND SWD                  | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| 08   | 127700 | CAMPANA PETROLEUM COMPANY     |          |                                |       |             |
| OIL  | 25448  | READ -A-                      | 19113750 | COAHOMA, N. (FUSSEL)           | 227   | HOWARD      |
| 08   | 129004 | CAMTERRA RESOURCES, INC.      |          |                                |       |             |
| GAS  | 189128 | COWDEN                        | 28961700 | EMPEROR (SIMPSON)              | 495   | WINKLER     |
| 08   | 129203 | CANNON-BALL ENERGY, LLC       |          |                                |       |             |
| OIL  | 45756  | DONNA JEAN 22                 | 60137001 | MEANS                          | 003   | ANDREWS     |
| 08   | 130061 | CAPITAN ENERGY, INCORPORATED  |          |                                |       |             |
| OIL  | 38306  | REAGAN, RONALD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)    | 109   | CULBERSON   |
| GAS  | 286511 | ALICE FEE 34                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 286344 | ALICE FEE 34                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 286419 | ALICE FEE 34                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 279309 | ALICE FEE 34                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 130061 | CAPITAN ENERGY, INCORPORATED |          |                             |       |             |
| GAS  | 276169 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286775 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286604 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285162 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286605 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286319 | CLIFF FEE 4                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279788 | CLIFF FEE 4                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289834 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289783 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289833 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289677 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 266036 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 277500 | DOROTHY STATE 12             | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 208609 | ENDURING FREEDOM             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 208625 | ENDURING FREEDOM             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 230963 | ENDURING FREEDOM             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 277487 | GEORGETTE STATE              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 271651 | GEORGETTE STATE              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279733 | H.M. PHILLIPS STATE SEC 9-4  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279787 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286444 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286329 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286330 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279288 | JAMES FEE 6                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285079 | JAMES FEE 6                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279168 | JESS FEE 40                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 280741 | JESS FEE 40                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 277679 | KAREN FEE 17                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 276194 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 284921 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286414 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286415 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288677 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279887 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 284899 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288678 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285581 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286198 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 278966 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 278513 | PHILLIPS, H. W. STATE        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285251 | ROXANNE FEE 46               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288671 | ROXANNE FEE 46               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288706 | ROXANNE FEE 46               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279347 | ROXANNE FEE 46               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 277501 | RYLAN FEE 44                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286228 | SCOTT FEE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288567 | SCOTT FEE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288589 | SCOTT FEE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288566 | SCOTT FEE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 276168 | SCOTT FEE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|-----|------------------|------------------------------|----------|--------------------------------|-------|-------------|
| 08   |     | 130061           | CAPITAN ENERGY, INCORPORATED |          |                                |       |             |
|      | GAS | 279456           | SHELLY FEE 40                | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 286440           | SHELLY FEE 40                | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279176           | STATE ALEXANDRA 14-11        | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279686           | STATE J. E. LILES 6          | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 286346           | STATE J. E. LILES 6          | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 288793           | STATE JUDY 3                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 291477           | STATE JUDY 3                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279784           | STATE MATTIE 2               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279777           | STATE MIKE 3                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 284900           | STATE MIKE 3                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 286245           | STATE RAY 12                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 286302           | STATE RAY 12                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 276158           | TYSON FEE 44                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 284974           | TYSON FEE 44                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 286155           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 288603           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 288724           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 271821           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 276149           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279156           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 281231           | W A STATE                    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 279059           | WILLIAM FEE 32               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 284898           | WILLIAM FEE 32               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 288795           | WILLIAM FEE 32               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
|      | GAS | 288889           | WILLIAM FEE 32               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| 08   |     | 130464           | CAPROCK EXPLORATION, INC.    |          |                                |       |             |
|      | OIL | 33368            | TUBB-STATE, J. B.            | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
|      | OIL | 34633            | TUBB-STATE, J. B.            | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
|      | OIL | 25148            | TUBB-STATE, J.B.             | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
|      | GAS | 037660           | TUBB, J. B. STATE            | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
|      | GAS | 031253           | TUBB, J. B. STATE            | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| 08   |     | 130545           | CAPTUREPOINT LLC             |          |                                |       |             |
|      | OIL | 34304            | BLAKENEY                     | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
|      | OIL | 01289            | COWDEN                       | 28899249 | EMMA (ELLENBURGER)             | 003   | ANDREWS     |
|      | OIL | 01294            | COWDEN, EMMA                 | 28899249 | EMMA (ELLENBURGER)             | 003   | ANDREWS     |
|      | OIL | 01304            | COWDEN, EMMA TRACT -C-       | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
|      | OIL | 01285            | COWDEN, W. F.                | 28899166 | EMMA (DEVONIAN)                | 003   | ANDREWS     |
|      | OIL | 19374            | EMMA /SAN ANDRES/ UNIT       | 28899001 | EMMA                           | 003   | ANDREWS     |
|      | OIL | 35311            | STATE-FIKES                  | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
|      | GAS | 038841           | COWDEN, EMMA, TRACT -A-      | 28899083 | EMMA (CHARGED SAND)            | 003   | ANDREWS     |
| 08   |     | 130837           | CARDONA, LLC                 |          |                                |       |             |
|      | OIL | 45089            | MILLICAN DISPOSAL            | 28005250 | EL KAY (CLEAR FORK)            | 431   | STERLING    |
| 08   |     | 130852           | CARDWELL OIL CORPORATION     |          |                                |       |             |
|      | OIL | 26843            | JEFF                         | 00292116 | ABELL (CLEAR FORK UPPER)       | 371   | PECOS       |
|      | OIL | 00967            | STARNES & FOWLER             | 21517001 | CRANE COWDEN                   | 461   | UPTON       |
|      | OIL | 25503            | STATE OF TEXAS -G-           | 26538001 | DUNE                           | 103   | CRANE       |
|      | OIL | 11211            | UNIVERSITY -E-               | 26538001 | DUNE                           | 103   | CRANE       |
| 08   |     | 133005           | CAROIL, LLC                  |          |                                |       |             |
|      | OIL | 21012            | ATLANTIC                     | 12448200 | BROWN & THORP (CLEAR FORK)     | 371   | PECOS       |
|      | OIL | 22644            | CLARK                        | 12448200 | BROWN & THORP (CLEAR FORK)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 133005 | CAROIL, LLC                    |          |                            |       |             |
| OIL  | 22482  | POLLARD CLEARFORK UNIT         | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| OIL  | 33966  | SCHAEFER                       | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| OIL  | 08257  | STATE WALKER "B"               | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| OIL  | 35613  | SULLIVAN UNIT                  | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| OIL  | 35703  | WHITE                          | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| 08   | 135180 | CARR RESOURCES, INC.           |          |                            |       |             |
| OIL  | 56318  | R.G. FOSTER 236                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55480  | WEST 239                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55835  | WMW 237                        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 52951  | WOLTERS 239                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| 08   | 135810 | CARRLAND OIL & GAS INC.        |          |                            |       |             |
| OIL  | 28606  | WILDE, E.                      | 97365500 | WILDE LAKE (FSLM)          | 173   | GLASSCOCK   |
| 08   | 135967 | CARRUTH OIL & GAS, LLC         |          |                            |       |             |
| OIL  | 04289  | DIBRELL                        | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 05617  | J. E. C. MAST                  | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| OIL  | 30211  | LINDLEY                        | 33176850 | FUHRMAN-MASCHO (YATES)     | 003   | ANDREWS     |
| GAS  | 134351 | COWDEN, W. F.                  | 28899913 | EMMA (YATES)               | 003   | ANDREWS     |
| GAS  | 030671 | COWDEN, W. F.                  | 28899913 | EMMA (YATES)               | 003   | ANDREWS     |
| GAS  | 041971 | UNIVERSITY -P-                 | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 020800 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 020801 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 020804 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 072795 | UNIVERSITY 11-5                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 020799 | UNIVERSITY 14-11               | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| 08   | 136042 | CARSON BUCKLES EXPLORATION LLC |          |                            |       |             |
| GAS  | 157354 | PECK, JOSIE FAYE               | 87599142 | SWEETIE PECK (DEVONIAN)    | 329   | MIDLAND     |
| 08   | 140090 | CATOILAN CORPORATION           |          |                            |       |             |
| OIL  | 32114  | TEXACO FEE                     | 37845100 | HWM (ATOKA)                | 329   | MIDLAND     |
| 08   | 140633 | CAZADOR OPERATING, LLC         |          |                            |       |             |
| OIL  | 46447  | LINK                           | 71267500 | PHOENIX (GRAYBURG)         | 317   | MARTIN      |
| OIL  | 46448  | NICHODEMIUS                    | 71267500 | PHOENIX (GRAYBURG)         | 317   | MARTIN      |
| OIL  | 32071  | SOUTH PHOENIX (GRAYBURG) UNIT  | 71267500 | PHOENIX (GRAYBURG)         | 317   | MARTIN      |
| OIL  | 37721  | SOUTH PHOENIX (GRAYBURG) UNIT  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 46449  | VIKING                         | 71267500 | PHOENIX (GRAYBURG)         | 317   | MARTIN      |
| 08   | 141044 | CENTERFIRE RESOURCES           |          |                            |       |             |
| OIL  | 32228  | THORNTON                       | 14155001 | BYRD                       | 475   | WARD        |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC  |          |                            |       |             |
| OIL  | 48634  | ADOBE                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50110  | ADOBE A                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50111  | ADOBE B                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51278  | ADOBE C                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51279  | ADOBE D                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51280  | ADOBE E                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 47211  | ALLEN                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46324  | BALMORHEA STATE                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49591  | BALMORHEA STATE A              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49655  | BALMORHEA STATE B              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49568  | BALMORHEA STATE C              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49521  | BALMORHEA STATE E              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49646  | BALMORHEA STATE F              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC |          |                                 |       |             |
| OIL  | 50568  | BALMORHEA STATE G             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50600  | BALMORHEA STATE H             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50601  | BALMORHEA STATE I             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51205  | BALMORHEA STATE L             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52990  | BARRACUDA A                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51521  | BARRACUDA B                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52903  | BARRACUDA C                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52904  | BARRACUDA D                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53844  | BARRACUDA E                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53829  | BARRACUDA G                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52259  | BARRACUDA SWD                 | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 45852  | BLAKE FOWLER UNIT             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46676  | BLUE CREST                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45253  | BODACIOUS C7-19               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53160  | BODACIOUS C7-19 A             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53108  | BODACIOUS C7-19 B             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51312  | BOXELL STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43942  | BROKEN HILL SWD 4-34          | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 45888  | BROOKS                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45862  | C.H. KNIGHT                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52018  | C.H. KNIGHT STATE A           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54544  | CABRITO STATE                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47092  | CANDLESTICK 212               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49220  | CARPENTER STATE               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51413  | CARPENTER STATE               | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 50216  | CARPENTER STATE A             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50228  | CARPENTER STATE B             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51260  | CARPENTER STATE C             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51261  | CARPENTER STATE D             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51262  | CARPENTER STATE E             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52865  | CARPENTER STATE F             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56868  | CARPENTER STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49195  | CHALLENGER STATE              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49552  | CHARGER STATE                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44205  | COLLINS                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49533  | COMPTON                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41747  | COMPTON                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48835  | CRISAN                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42569  | CWEI-CHK "25-C8"              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49003  | CWI STATE                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49771  | CWI STATE A                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49807  | CWI STATE B                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50983  | CWI STATE LONG A              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50984  | CWI STATE LONG B              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50985  | CWI STATE LONG C              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52406  | CWI STATE LONG D              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52816  | CWI STATE LONG E              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48664  | DOC GARDNER                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50809  | DOC GARDNER A                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52726  | DOC HUDSON                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC |          |                                 |       |             |
| OIL  | 52039  | DOC MARTENS UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53659  | DOC WATSON                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50637  | EADY E 4 59-60                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54249  | EBAY UNIT A                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54102  | EBAY UNIT B                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45512  | ENTERPRISE C19-5              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49590  | FAUDREE                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45199  | FELLERS STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44691  | GARDNER '144'                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49289  | GIBSON L                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44844  | GOLDING SWD                   | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 51078  | HIGHLANDER                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54273  | HIGHLANDER A                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54219  | HIGHLANDER B                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54213  | HIGHLANDER C                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53236  | HIGHLANDER D                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53227  | HIGHLANDER E                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56252  | HIGHLANDER EAST DEEP          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53228  | HIGHLANDER F                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54120  | HIGHLANDER I                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54123  | HIGHLANDER J                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56949  | HIGHLANDER WEST DEEP          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51834  | HIGHTOWER STATE SWD           | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 46762  | HIGHTOWER STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52212  | HOLLYWOOD SWD                 | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 50444  | INTERSTATE                    | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 50248  | IRON EAGLE UNIT A             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52247  | IRON EAGLE UNIT B             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54287  | JACKAL STATE 28               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48554  | JAGUAR                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46829  | JOHNSON STATE                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42355  | JOHNSON STATE                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49734  | KNIGHT 4-51                   | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 46026  | LAYDEN                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53306  | LUCY PREWIT                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48735  | MATADOR 6-33                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46023  | NICHOLAS                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53339  | NICHOLAS E                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53329  | NICHOLAS F                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53330  | NICHOLAS G                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46035  | OATMAN C18-27                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53889  | OATMAN STATE C-19 H           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43516  | OXY FEE '24'                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50370  | PARKER A UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49791  | PARKER B                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51133  | PARKER D                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52347  | PARKER E                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52349  | PARKER F                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49231  | PARKER 5-43 C9-12             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42142  | PECOS SWD C18-24              | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC |          |                                 |       |             |
| OIL  | 42152  | PECOS SWD 4-31                | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 54998  | PEREGRINE 27                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 40719  | PERRY SWD                     | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 56565  | POWDERED DONUT STATE D        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51960  | PREDATOR EAST                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54171  | PREDATOR WEST                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52753  | PREDATOR WEST A               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50253  | PREWIT                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47135  | PRIEST E                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46607  | RED CREST                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50734  | RED ROCK A UNIT               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51021  | RED ROCK B                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52294  | RED ROCK M                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52295  | RED ROCK N                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45114  | RED ROCK 6-6                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51500  | REEVES STATE 44               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46939  | RHOADS                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48996  | ROADRUNNER                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45281  | RODDY '146'                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44671  | RODDY '147'                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53328  | RUSSELL                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54247  | RUSSELL LONG A                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54248  | RUSSELL LONG C                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48633  | SHELBY STATE                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49253  | SIEBER TRUST                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42723  | STATE C19-15                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45194  | STEPHENS                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50739  | STEPHENS A                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54270  | STEPHENS B                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54271  | STEPHENS C                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42880  | THORNTON TRUST 4-60           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52430  | VIPER SWD                     | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 40289  | WALLIS "A"                    | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 42639  | WEAVER STATE                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49304  | WEAVER STATE A                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49392  | WEAVER STATE B                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49987  | WEAVER STATE C                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52362  | WEAVER STATE D                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52365  | WEAVER STATE E                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40324  | WOLFBONE                      | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| GAS  | 284860 | ADMIRAL 4-48 47               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 268221 | BECKHAM CALDWELL 5-43         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286748 | BIG FUNDAMENTAL 4-52          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284397 | BIG HOUSE A 4 57-60           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284405 | BIG HOUSE B 4 57-60           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284026 | BIG HOUSE C                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285382 | BIG HOUSE D                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285381 | BIG HOUSE E                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285397 | BIG HOUSE F                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288177 | BIRDMAN A                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                    |       |             |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC |          |                    |       |             |
| GAS  | 287015 | BLAZING SADDLES STATE A       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291711 | CABRITO LONG STATE A          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291712 | CABRITO LONG STATE B          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283590 | CABRITO LTD STATE 62          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291105 | CABRITO STATE                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 268753 | COLT 4-24                     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270250 | DONALDSON 4-54                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284041 | EADY A 4 59-60                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284042 | EADY B 4 59-60                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286226 | EADY C 4 59-60                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286227 | EADY D 4 59-60                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 271715 | EGGERS 4-31                   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270566 | ESSMAN C9-20                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 288675 | FOLK ROLWING A 4-34 33        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270389 | FOLK 4-34                     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 288191 | GELTEMEYER 4-21               | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 266022 | GELTEMEYER 61                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270391 | HEAGNEY 4-48                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287880 | HIGH NOON A                   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291535 | HIGHLANDER EAST DEEP          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270063 | HONEY BADGER 54-T4-34         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 293107 | ICEMAN A                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 293106 | ICEMAN C                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287155 | ICEMAN 4-24 23                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291196 | IRON EAGLE DEEP UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291151 | IRON EAGLE DEEP UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 271644 | KNIGHT 4-51                   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283964 | KNIGHT 4-51                   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287000 | LAYDEN                        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287157 | LITTLE FUNDAMENTAL 4-52       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 274149 | MCAFFEE C17-21                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283587 | NINJA 4-50 49                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284875 | NINJA 4-50 49                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284880 | NINJA 4-50 49                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285119 | NINJA 4-50 49                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285225 | NINJA 4-50 49                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 171497 | OATMAN                        | 36579200 | GREASEWOOD (ATOKA) | 389   | REEVES      |
| GAS  | 207693 | OATMAN                        | 00018001 | WILDCAT            | 389   | REEVES      |
| GAS  | 287958 | OATMAN C-19 A                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 288303 | OATMAN C-19 A                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289044 | OATMAN C18-25                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 267945 | OATMAN C18-25                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 267806 | OATMAN C18-25                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 267821 | OATMAN C18-25                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 268241 | OATMAN C18-26                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 266259 | OATMAN C18-27                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 268921 | OATMAN C19-4A                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 268988 | OATMAN C19-4A                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 270170 | OATMAN C19-4A                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 251508 | PECOS UNIT                    | 50526500 | L. N. D. (ATOKA)   | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 141077 | CENTENNIAL RESOURCE PROD, LLC |          |                             |       |             |
| GAS  | 284260 | PISTOL C18-24                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286840 | POP B 4-59 60                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286841 | POP C 4-59 60                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287403 | POP D 4-59 60                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287315 | POP E 4-59 60                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284518 | POP 4-59 60                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287316 | POWDER KEG A                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286641 | POWDER KEG C                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 291180 | POWDERED DONUT STATE B        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 291081 | POWDERED DONUT STATE C        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 293383 | POWDERED DONUT STATE D        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 293416 | POWDERED DONUT STATE E        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 293346 | POWDERED DONUT STATE G        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 293426 | POWDERED DONUT STATE H        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 288041 | RIFLEMAN C-19 A               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 283606 | RIFLEMAN C19-3                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 266657 | ROLWING 23                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 270390 | ROLWING 4-33                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 268222 | ROLWING 4-33                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284250 | SAMURAI 4-49 50               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284262 | SAMURAI 4-49 50               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284380 | SAMURAI 4-49-50               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284379 | SIEBER TRUST                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 288556 | STATE RIFLEMAN C-18 B         | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287409 | STINGRAY                      | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| GAS  | 287504 | STINGRAY                      | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| GAS  | 287554 | STINGRAY                      | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| GAS  | 287083 | STRONG FUNDAMENTAL A          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 268078 | THORNTON TRUST 4-60           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284618 | TIN STAR A                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 284620 | TIN STAR B                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286680 | TIN STAR D                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 289652 | TIN STAR G                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 289653 | TIN STAR H                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 289654 | TIN STAR I                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 290622 | VINTAGE A                     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 290819 | VINTAGE B                     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 290688 | VINTAGE D                     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 290629 | VINTAGE UNIT A                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287955 | WILLIAMS 4-53                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 276433 | WILLIAMS 4-53                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287158 | WOLFMAN A 4 21-24             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287190 | WOLFMAN B 21-24               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286636 | WOLFMAN D 4 21-24             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| 08   | 142194 | CGS OPERATING, LLC            |          |                             |       |             |
| OIL  | 56662  | BLUEBONNET A UNIT             | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 55335  | SANTORINI UNIT                | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| 08   | 143549 | CHAMBERS, R. H. LLC           |          |                             |       |             |
| OIL  | 15746  | GOSPEL TRUMPET                | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| OIL  | 15591  | GOSPEL TRUMPET                | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                  |       |              |
| 08   | 144184 | CHANCE PROPERTIES CO.             |          |                                  |       |              |
| OIL  | 02624  | HENDRICK                          | 40406001 | HENDRICK                         | 495   | WINKLER      |
| OIL  | 36657  | HENDRICK -A-                      | 40406001 | HENDRICK                         | 495   | WINKLER      |
| OIL  | 30484  | NORTH MENTONE BRINE STATION       | 96742001 | WHEAT                            | 301   | LOVING       |
| OIL  | 24252  | PERKINS PROTHRO                   | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER      |
| OIL  | 30854  | PYOTE BRINE STATION               | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD         |
| OIL  | 38706  | TXL -BM- (NCT-B)                  | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES       |
| OIL  | 12853  | TXL -BM- /NCT-B/                  | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES       |
| 08   | 144355 | CHANDLER OIL & GAS, LLC           |          |                                  |       |              |
| OIL  | 26422  | MUELLER                           | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS        |
| OIL  | 45694  | TIMBERWOLF UL                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS        |
| 08   | 144386 | CHANEY OIL COMPANY                |          |                                  |       |              |
| OIL  | 18361  | UNIVERSITY -D-                    | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 20028  | UNIVERSITY -O-                    | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 18024  | UNIVERSITY 31 /SEC. 25/           | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 18064  | UNIVERSITY 31 /SEC. 36/           | 26538001 | DUNE                             | 103   | CRANE        |
| 08   | 144535 | CHAPARRAL ENERGY, L.L.C.          |          |                                  |       |              |
| OIL  | 26502  | DAVIS                             | 20897500 | COSTA (TUBB)                     | 103   | CRANE        |
| OIL  | 07361  | STATE OF TEXAS -C-                | 95152001 | WARD-ESTES, NORTH                | 475   | WARD         |
| 08   | 144572 | CHAPARRAL NATURAL RESOURCES, INC. |          |                                  |       |              |
| OIL  | 31180  | CUMMINS -E-                       | 35652001 | GOLDSMITH                        | 135   | ECTOR        |
| 08   | 147699 | CHESAPEAKE OPERATING, L.L.C.      |          |                                  |       |              |
| OIL  | 44037  | REED TRUST 55-1-22 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 000   | 000000000000 |
| 08   | 147862 | CHEVRON MIDCONTINENT, L.P.        |          |                                  |       |              |
| OIL  | 36167  | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| OIL  | 35974  | ANTHONY, H. F.                    | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES       |
| OIL  | 35911  | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| OIL  | 25236  | FASKEN BLK. "BB"                  | 55256852 | LOWE (STRAWN)                    | 003   | ANDREWS      |
| OIL  | 34009  | GLASS                             | 20097700 | CONGER (PENN)                    | 431   | STERLING     |
| OIL  | 36995  | HALEY                             | 29739050 | EVETTS (BONE SPRING)             | 495   | WINKLER      |
| OIL  | 36403  | REED "17"                         | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS        |
| OIL  | 40812  | REYNOLD-PARKS                     | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND      |
| GAS  | 166537 | ANTHONY, H. F.                    | 98837550 | WORSHAM-BAYER (FUSSELMAN)        | 389   | REEVES       |
| GAS  | 021102 | ANTHONY, H. F.                    | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES       |
| GAS  | 153184 | ANTHONY, H. F.                    | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES       |
| GAS  | 058479 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 291782 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 067192 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 086043 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 041326 | BLACKSTONE - SLAUGHTER -C-        | 36904500 | GREY RANCH (ELLENBURGER)         | 371   | PECOS        |
| GAS  | 041721 | BLACKSTONE - SLAUGHTER -F-        | 36904500 | GREY RANCH (ELLENBURGER)         | 371   | PECOS        |
| GAS  | 035217 | BLACKSTONE-SLAUGHTER -A-          | 36904500 | GREY RANCH (ELLENBURGER)         | 371   | PECOS        |
| GAS  | 195658 | BODKINS                           | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES       |
| GAS  | 195318 | BUECHY STATE "28"                 | 77956200 | ROJO CABALLOS, SOUTH (ATOKA)     | 371   | PECOS        |
| GAS  | 164479 | DAVIS, PAUL L.                    | 66591333 | OATES, NE. (DEVONIAN)            | 371   | PECOS        |
| GAS  | 171489 | EICHENHOFER, C. C.                | 66591333 | OATES, NE. (DEVONIAN)            | 371   | PECOS        |
| GAS  | 171488 | EICHENHOFER, C. C.                | 00018001 | WILDCAT                          | 371   | PECOS        |
| GAS  | 059773 | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 039845 | EVANS, N. T.                      | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES       |
| GAS  | 066647 | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 161113 | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 147862 | CHEVRON MIDCONTINENT, L.P.      |          |                                 |       |             |
| GAS  | 190300 | FORBUSH-ANTHONY                 | 98837166 | WORSHAM-BAYER (ATOKA)           | 389   | REEVES      |
| GAS  | 168624 | FORT STOCKTON GAS UNIT # 6      | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 066378 | GOMEZ WEST UNIT NO. 2           | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 067280 | GOMEZ WEST UNIT NO. 2           | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 070874 | GOMEZ WEST UNIT NO. 2           | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 050235 | GRIFFIN, MARGARET T.            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 211392 | HARGROVE, BETTY                 | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 389   | REEVES      |
| GAS  | 090633 | HOLBERT                         | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 041552 | IDOL                            | 36904500 | GREY RANCH (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 041512 | IDOL                            | 01814500 | ALLISON RANCH (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 147380 | J.F. MOORE UNIT NO. 1           | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 076125 | MOORE, J. F. UNIT NO.1          | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 213334 | MOORE, WAYNE 3                  | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 050514 | NEAL, J. O. -21-                | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 184042 | NEAL, J. O. 21                  | 35708667 | GOMEZ (WOLFCAMP DETRITAL)       | 371   | PECOS       |
| GAS  | 128198 | NEAL, ROXIE                     | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 188347 | P.B.M. UNIT                     | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 208603 | PALMER                          | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 171060 | PRICE ESTATE UNIT #1            | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 160056 | PRICE ESTATE UNIT #1            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 157002 | PRICE ESTATE UNIT #1            | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 204065 | PRICE ESTATE UNIT 1             | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 183330 | PRICE, AUBREY                   | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 100664 | PRICE, AUBREY                   | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 109402 | PRICE, AUBREY                   | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 209083 | RAPE "13"                       | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 180676 | REED                            | 70826888 | PETCO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 238246 | REYNOLDS-PARK                   | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| GAS  | 238247 | REYNOLDS-PARKS                  | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| GAS  | 173988 | REYNOLDS-PARKS                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 216457 | REYNOLDS-PARKS                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 161614 | ROBBINS, J. W.                  | 73355498 | PUCKETT (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 193232 | ROBBINS, J. W.                  | 73355498 | PUCKETT (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 230081 | SABINE ROYALTY CORP. UNIT NO. 5 | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 199502 | SMALLWOOD                       | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 389   | REEVES      |
| GAS  | 213343 | SOUTH GOMEZ UNIT                | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 138856 | TREES ESTATE                    | 94656555 | WAHA, WEST (ELLENBURGER)        | 389   | REEVES      |
| GAS  | 031312 | TYRRELL, W. C. UNIT NO. #1      | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 034557 | TYRRELL, W. C. UNIT NO. 2       | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 085607 | TYRRELL, W. C., UNIT NO. 1      | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 176845 | TYRRELL, W. C., UNIT NO. 1      | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 037655 | TYRRELL, W. C., UNIT NO. 3      | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 181513 | W. C. TYRRELL UNIT NO. 1        | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 180130 | W. C. TYRRELL UNIT NO. 2        | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 227593 | WOODS STATE "18"                | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 389   | REEVES      |
| 08   | 148113 | CHEVRON U. S. A. INC.           |          |                                 |       |             |
| OIL  | 48439  | ARTEMIS 42 06 A                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48427  | ARTEMIS 42/06 B                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48442  | ARTEMIS 42/06 D                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48851  | ARTEMIS 42/06 E                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.      |          |                        |       |             |
| OIL  | 48789  | ARTEMIS 42/06 F            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48775  | ARTEMIS 42/06 H            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53439  | ARTEMIS 42/06 V            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54605  | ARTEMIS 42/06 W            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54692  | ARTEMIS 42/06 X            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53000  | ARTEMIS 42/06 Y            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53289  | ARTEMIS 42/06 Z            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 46894  | BAYER '13'                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 42972  | BETTYLOU                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57404  | BEXAR 11-14 EAST UNIT      | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57344  | BEXAR 11-14 WEST UNIT      | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56007  | BEXAR 46-1 WEST UNIT 2     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57353  | BEXAR 46-3 EAST UNIT 1     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57242  | BEXAR 46-3 EAST UNIT 2     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56008  | BEXAR 46-3 WEST UNIT 1     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 33936  | BRADFORD, A. A. EST. NCT-1 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36147  | BRADFORD, A. A. NCT-2      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51039  | BRD ASTRODOME UNIT         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48883  | BRD CAMDEN 23/12 A         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48749  | BRD CAMDEN 23/12 B         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49732  | BRD CAMDEN 23/12 C         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49741  | BRD CAMDEN 23/12 D         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49562  | BRD CAMDEN 23/12 E         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49563  | BRD CAMDEN 23/12 F         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50384  | BRD WRIGLEY UNIT           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25265  | BRYANT G (DEVONIAN) UNIT   | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 40423  | BRYANT, G. 'C' NCT-2       | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 40426  | BRYANT, G., -C- NCT-1      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 37229  | CCWS WATER WELLS           | 95152001 | WARD-ESTES, NORTH      | 475   | WARD        |
| OIL  | 54306  | CMC BLUEBONNET 17/29 UNIT  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57211  | CMC CANDLESTICK A          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56668  | CMC CANDLESTICK B          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57069  | CMC CANDLESTICK C          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56944  | CMC CANDLESTICK D          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56938  | CMC CANDLESTICK E          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57202  | CMC CANDLESTICK UNIT       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49675  | CMC FENWAY 22/34 A         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49814  | CMC FENWAY 22/34 B         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49759  | CMC FENWAY 22/34 C         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49760  | CMC FENWAY 22/34 CC        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49203  | CMC FENWAY 22/34 D         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49387  | CMC FENWAY 22/34 E         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49214  | CMC FENWAY 22/34 F         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57836  | CMC NIGHTSHADE 17/5 UNIT   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53300  | CMC PEONY A                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55321  | CMC PEONY B                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55322  | CMC PEONY C                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55391  | CMC PEONY D                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55392  | CMC PEONY E                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55440  | CMC PEONY F                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.           |          |                               |       |             |
| OIL  | 57044  | CMC SUNFLOWER D                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57010  | CMC SUNFLOWER E                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57098  | CMC SUNFLOWER F                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57201  | CMC SUNFLOWER 7-19 A            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57046  | CMC SUNFLOWER 7-19 B            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57045  | CMC SUNFLOWER 7-19 C            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54500  | CMC TIGER UNIT                  | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 04157  | CRIER-MCELROY                   | 59337001 | MCELROY                       | 461   | UPTON       |
| OIL  | 35259  | CTC                             | 62708300 | MOONLIGHT, WEST (ELLENBURGER) | 329   | MIDLAND     |
| OIL  | 51674  | DR A BRIGHTON 31 SWD            | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| OIL  | 51111  | DR B SNOWBIRD 13 SWD            | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| OIL  | 53266  | DR B STRANGELOVE 25 SWD         | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 45048  | DR STATE EAST                   | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 53949  | DR SWD 27                       | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 44470  | ERIN KATE 37                    | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42250  | FIRST UNITED METHODIST CHURCH   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 35794  | FIRST UNITED METHODIST CHURCH B | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 41085  | FIRST UNITED METHODIST CHURCH C | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 53675  | GBG CERBERUS 34/39 UNIT         | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 56088  | GBG CRONUS 41-5 UNIT            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54568  | GBG REEDY 1325 UNIT             | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 50119  | GBG 41/38 UNIT                  | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 53596  | HAY LANDON 9 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 51374  | HAY MARTIN 41 SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 48912  | HAY ZOELLE 9 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 48061  | HH SE 7 SWD                     | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 47315  | HH SW 3                         | 24366100 | DERBY (BONE SPRING)           | 109   | CULBERSON   |
| OIL  | 47713  | HH SW 5                         | 24366100 | DERBY (BONE SPRING)           | 109   | CULBERSON   |
| OIL  | 18694  | MCELROY CONS. NO. 1             | 59337001 | MCELROY                       | 461   | UPTON       |
| OIL  | 33983  | MCELROY, J. T. CONS.            | 59341500 | MCELROY, SOUTHEAST (DEVONIAN) | 461   | UPTON       |
| OIL  | 04161  | MCELROY, J. T., CONS.           | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 46868  | MIDLAND AC/AF FEE 3             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47164  | MIDLAND 'AC/AF' FEE 7           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46042  | MIDLAND 'AC/AF' FEE             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46659  | MIDLAND 'AC/AF' FEE 1           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47000  | MIDLAND 'AC/AF' FEE 10          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47107  | MIDLAND 'AC/AF' FEE 11          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47375  | MIDLAND 'AC/AF' FEE 12          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46689  | MIDLAND 'AC/AF' FEE 4           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46358  | MIDLAND 'AC/AF' FEE 6           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 41371  | MIDLAND 'AC' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 33991  | MIDLAND 'AH' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 34081  | MIDLAND 'AO' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 34437  | MIDLAND 'AQ' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 34380  | MIDLAND 'AQ' FEE                | 69242460 | PARKS, S. (PENNSYLVANIAN)     | 329   | MIDLAND     |
| OIL  | 34400  | MIDLAND 'AR' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 34918  | MIDLAND 'AT' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 35296  | MIDLAND 'AV' FEE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 48824  | MIDLAND 'AV' FEE A              | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 48804  | MIDLAND 'AV' FEE B              | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.   |          |                             |       |             |
| OIL  | 35316  | MIDLAND 'M' FEE         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36008  | MIDLAND "AF" FEE        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47058  | MIDLAND AC/WYLIE B      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47081  | MIDLAND AC/WYLIE B 1302 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47674  | MIDLAND AC/WYLIE B 1303 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47764  | MIDLAND AC/WYLIE B 1304 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47930  | MIDLAND AC/WYLIE B 1305 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47954  | MIDLAND AC/WYLIE B 1306 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47393  | MIDLAND AC/WYLIE B 1307 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47486  | MIDLAND AC/WYLIE B 1308 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49299  | MIDLAND AX FEE A        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49312  | MIDLAND AX FEE B        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49313  | MIDLAND AX FEE C        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46591  | MIDLAND AX FEE UNIT     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48298  | MORITA                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49221  | MORITA 18A              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49206  | MORITA 18B              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49227  | MORITA 18C              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 02507  | PARKS, ROY JR. EST. -C- | 39969600 | HEADLEE (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 48188  | PERSEPHONE 42/31 A      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48189  | PERSEPHONE 42/31 B      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48308  | PERSEPHONE 42/31 C      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48195  | PERSEPHONE 42/31 D      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48560  | PERSEPHONE 42/31 E      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48529  | PERSEPHONE 42/31 F      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48544  | PERSEPHONE 42/31 G      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48607  | PERSEPHONE 42/31 H      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54426  | PERSEPHONE 42/31 W      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54386  | PERSEPHONE 42/31 X      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54445  | PERSEPHONE 42/31 Y      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54430  | PERSEPHONE 42/31 Z      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 34563  | REED, E.O.              | 35715500 | GOMEZ, NW. (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 15814  | REEVES -O- FEE          | 90781200 | TORO (DELAWARE)             | 389   | REEVES      |
| OIL  | 49178  | REEVES STATE T7-50-30   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44897  | REEVES TXL FEE T7-50-15 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49366  | REEVES TXL FEE T7-50-15 | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 47035  | REEVES TXL FEE T7-50-19 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44932  | REEVES TXL FEE T7-50-21 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44837  | REEVES TXL FEE T7-50-27 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 51997  | REEVES TXL FEE T7-50-29 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45284  | REEVES TXL FEE T7-50-3  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45209  | REEVES TXL FEE T7-50-9  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 48100  | REEVES TXL FEE T7-50-9  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 45777  | REEVES TXL FEE T7-51-45 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45956  | REEVES TXL FEE T7-51-47 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 50296  | REEVES TXL FEE T8-50-5  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 51620  | REEVES TXL FEE T8-50-7  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 52036  | REEVES TXL FEE T8-50-9  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 46072  | REEVES TXL FEE T8-51-11 | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 45117  | REEVES TXL FEE T8-51-11 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.          |          |                        |       |             |
| OIL  | 45501  | REEVES TXL FEE T8-51-9         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 20047  | REGAN-STATE 1                  | 90781200 | TORO (DELAWARE)        | 389   | REEVES      |
| OIL  | 57888  | REV BX STATE T8-51-12          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 58135  | REV BX T7-51-45 UNIT           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57887  | REV BX T8-51-14 UNIT           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 55358  | REV BX T8-51-3                 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56097  | REV BX T8-51-3 A               | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 55930  | REV BX T8-51-3 D               | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 50122  | REV GF STATE T7 50             | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 49609  | REV GF STATE T7-50-41          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49677  | REV GF STATE T7-50-43          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 48825  | SCHARBAUER C 36/37 A           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48924  | SCHARBAUER C 36/37 B           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48931  | SCHARBAUER C 36/37 D           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49450  | SCHARBAUER C 36/37 E           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49456  | SCHARBAUER C 36/37 F           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 50946  | SCHARBAUER C 36/37 H           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 43259  | SCHARBAUER, C.                 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 44361  | SCHARBAUER, C. 'A'             | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 35625  | SCHARBAUER, C. 'A' NCT-2       | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 34533  | SCHARBAUER, C. 'D'             | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 36376  | SCHARBAUER, C. "A" NCT-1       | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 33566  | SCHARBAUER, C. "B" NCT-1       | 40975830 | HI-LONESOME (WOLFCAMP) | 329   | MIDLAND     |
| OIL  | 36014  | SCHARBAUER, C. "E" NCT-1       | 69235333 | PARKS, N. (PENN.)      | 329   | MIDLAND     |
| OIL  | 53701  | SCHARBAUER, C. V               | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 20092  | SCHARBAUER, C., -B- NCT-1      | 69235333 | PARKS, N. (PENN.)      | 329   | MIDLAND     |
| OIL  | 40422  | SCHARBAUER, C., JR.            | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 46052  | SCHARBAUER, C., -B- NCT-1      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 43735  | SOA SCHARBAUER SE              | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 44768  | SOA SCHARBAUER SW              | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 44383  | SOUTHERN 37                    | 90781200 | TORO (DELAWARE)        | 389   | REEVES      |
| OIL  | 44377  | SOUTHERN 38                    | 90781200 | TORO (DELAWARE)        | 389   | REEVES      |
| OIL  | 35790  | TEXAS TEN NCT-1                | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 51273  | TEXAS TEN 13/16                | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 51257  | TEXAS TEN 13/16 A              | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 45230  | TOTSY                          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 16687  | TXL-RICHARDSON & BASS          | 34529666 | GERALDINE (FORD)       | 109   | CULBERSON   |
| OIL  | 42835  | VERDA                          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 42594  | VJ RANCH - IMPALA "36"         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 41738  | VJ RANCH - IMPALA "36"         | 14467300 | CABLE (DELAWARE)       | 389   | REEVES      |
| OIL  | 41945  | VJ RANCH-SABLE "25"            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52390  | VLT BROWNING HUNTER UNIT       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52874  | VLT BROWNING MEDALLION UNIT    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52418  | VLT BROWNING STALKER UNIT      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52419  | VLT COLT UNIT                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53249  | VLT KIMBER DANGEROUS GAME UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53206  | VLT KIMBER HUNTER UNIT         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52752  | VLT KIMBER OPEN RANGE UNIT     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53197  | VLT MAUSER DIPLOMAT UNIT       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52989  | VLT MAUSER EXPERT UNIT         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.      |          |                                 |       |             |
| OIL  | 53196  | VLT MAUSER MAGNUM UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54484  | VLT RIGBY UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53633  | VLT RUGER HUNTER UNIT      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53497  | VLT RUGER MAGNUM UNIT      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53673  | VLT RUGER PREDATOR UNIT    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52986  | VLT SAKO BAVARIAN UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53233  | VLT SAKO FINNFIRE UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52902  | VLT SAKO KODIAK UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55464  | VLT SATURN UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53783  | VLT SAUER ELEGANCE UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53761  | VLT SAUER PANTERA UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53546  | VLT SAUER STUTZEN UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54187  | VLT SHARPS UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57852  | VLT THOR STATE UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55463  | VLT TITAN UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55241  | VLT WEATHERBY UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27120  | WEATHERBY, IVY B.          | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 42746  | WYLIE, ZULA B.             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43020  | YEARLY 37                  | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 44382  | YEARLY 38                  | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| GAS  | 046272 | -DD- GAS UNIT              | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 044699 | ABELL EAST UNIT            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 046274 | ABELL WEST UNIT            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 052504 | BAILEY, M. L. GAS UNIT     | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 197056 | BEEFMASTER                 | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 048852 | BEM GAS UNIT               | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 049936 | BENNETT, J. R. GAS UNIT    | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 043884 | BLACK-LEWIS GAS UNIT       | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 103667 | BROWN, E. T.               | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 249673 | BRYANT -G- (DEVONIAN) UNIT | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 161920 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 151722 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 163359 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 153523 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 155263 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 167652 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 167654 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 154202 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 158177 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 162412 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 159974 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 166546 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 160931 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 164490 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 164491 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 166544 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 256653 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 163464 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 154763 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| GAS  | 155262 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.       |          |                       |       |             |
| GAS  | 163601 | BRYANT G DEVONIAN UNIT      | 12763333 | BRYANT -G- (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 168539 | BRYANT G DEVONIAN UNIT      | 12763333 | BRYANT -G- (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 282447 | BRYANT G DEVONIAN UNIT      | 12763333 | BRYANT -G- (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 133100 | CLEVELAND, R. ET AL         | 98837664 | WORSHAM-BAYER (PENN.) | 389   | REEVES      |
| GAS  | 076231 | CLEVELAND, R. ET AL         | 98837664 | WORSHAM-BAYER (PENN.) | 389   | REEVES      |
| GAS  | 040794 | DERRICK-WINFIELD UNIT NO. 1 | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 043303 | DERRICK-WINFIELD UNIT NO. 2 | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 277899 | DR STATE WISE UNIT 1        | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 282459 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286381 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286400 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286635 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286254 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285832 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286544 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286567 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286015 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286325 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286363 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282874 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278900 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282876 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288039 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288089 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288090 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288217 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288450 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288411 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288732 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288516 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288312 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288313 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288415 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289086 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289238 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289460 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288425 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288050 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288051 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288059 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289589 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288731 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288069 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283166 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290511 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286926 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287742 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287969 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287625 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287634 | DR STATE WISE UNIT 1        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|--|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |  |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |  |          |                       |       |             |
| GAS  | 287982 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287971 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287407 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287740 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287741 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287436 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287972 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287605 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287607 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287979 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287603 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287973 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287571 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287698 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287727 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287697 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287604 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287980 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287974 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287983 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288038 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290359 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290362 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289801 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290134 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290539 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292503 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290159 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290163 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292398 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290154 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290156 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292401 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287635 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287674 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292304 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278364 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278553 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278574 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278612 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290554 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289232 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 292504 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290474 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290718 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290721 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290547 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290157 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290204 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290689 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                          |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.        |          |                          |       |             |
| GAS  | 290155 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 277724 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 278644 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 278645 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 278891 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 281035 | DR STATE WISE UNIT 1         | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 046277 | FORT STOCKTON GAS UNIT NO. 1 | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 186968 | FORT STOCKTON GAS UNIT NO. 1 | 35708347 | GOMEZ (FUSSELMAN)        | 371   | PECOS       |
| GAS  | 046278 | FORT STOCKTON GAS UNIT NO. 2 | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 058503 | FORT STOCKTON GAS UNIT NO. 3 | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 060004 | FORT STOCKTON GAS UNIT NO. 3 | 35708347 | GOMEZ (FUSSELMAN)        | 371   | PECOS       |
| GAS  | 046608 | FORT STOCKTON GAS UNIT NO. 4 | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 048124 | FORT STOCKTON GAS UNIT NO. 5 | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 059591 | FORT STOCKTON GAS UNIT NO. 9 | 35708347 | GOMEZ (FUSSELMAN)        | 371   | PECOS       |
| GAS  | 049404 | FOUNTAIN GAS UNIT            | 35708333 | GOMEZ (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 150191 | FROST, J.                    | 94656500 | WAHA, WEST (DEVONIAN)    | 389   | REEVES      |
| GAS  | 082617 | FROST, J.                    | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 064175 | HARDIN-STATE                 | 90781400 | TORO (DEVONIAN)          | 389   | REEVES      |
| GAS  | 287239 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 287366 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286948 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 287072 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 289864 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 287981 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286932 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286942 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288238 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286537 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286648 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286650 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286657 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286747 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285890 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288528 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288315 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 289362 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288884 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288852 | HAY ALEX 16/21               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288809 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288174 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288175 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286522 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285486 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285487 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286918 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285833 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286117 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286258 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288220 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286921 | HAY ARIA 03/46               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.  |          |                             |       |             |
| GAS  | 287038 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287686 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287556 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288084 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288086 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287180 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287214 | HAY ARIA 03/46         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285531 | HAY ARIA 03/46 A       | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289520 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289528 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289700 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289711 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 290014 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289715 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 293382 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 293528 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 293367 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289586 | HAY BLAKE 7/6          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 293544 | HAY BLAKE 7/6          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289701 | HAY BLAKE 7/6          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 290076 | HAY BLAKE 7/6          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 289714 | HAY BLAKE 7/6          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 289787 | HAY BOWEN 29/32        | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 289713 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282362 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282678 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282679 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289712 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289716 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283788 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283967 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 284121 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285583 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285396 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285253 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285588 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282899 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282676 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282677 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283653 | HAY BOWEN 29/32        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289795 | HAY BOWEN 29/32        | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 284517 | HAY BRANDON 19 SWD     | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 293546 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291655 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 283575 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283576 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283573 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 292935 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 293292 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 292707 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.  |          |                       |       |             |
| GAS  | 292878 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290811 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291107 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283579 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283577 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283578 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290773 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291106 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291181 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290880 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291684 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291656 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 283395 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282794 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283172 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283176 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283396 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283397 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291627 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291172 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291173 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291179 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291183 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291748 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291919 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292011 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292140 | HAY MARTIN 41/44       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291109 | HAY MARTIN 41/44       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291952 | HAY MARTIN 41/44       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291139 | HAY MARTIN 41/44       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 282726 | HAY SCARLETT 42/43     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288486 | HAY ZOELLE 9           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287108 | HAY ZOELLE 9           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288485 | HAY ZOELLE 9           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288652 | HAY ZOELLE 9           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288263 | HAY ZOELLE 9           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 288557 | HAY ZOELLE 9           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 208528 | HEADLEE DEVOIAN UNIT   | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 210008 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020041 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 223672 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 138903 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 142006 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020042 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020043 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020044 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020045 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020046 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020047 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020048 | HEADLEE DEVONIAN UNIT  | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |          |                    |       |             |
| GAS  | 020050 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 020051 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 020052 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 020053 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 020079 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 020080 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 020092 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 020093 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 030611 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 030612 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 030613 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 030614 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 030615 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 030616 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 031165 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 031166 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 031167 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 031168 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 031169 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 031170 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 031451 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 031453 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 032054 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 032055 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 032056 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 033160 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 033634 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 051033 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 070386 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 084739 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 085288 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 219100 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 219378 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 019957 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019958 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019959 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 156474 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 203231 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 204152 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 210010 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 218899 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 019960 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019961 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019962 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019963 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019964 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019970 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019972 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019973 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |
| GAS  | 019975 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.           |          |                       |       |             |
| GAS  | 019988 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019989 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019990 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019991 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019993 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019994 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019995 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019996 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020002 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020003 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020004 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020006 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020007 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020008 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020009 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020010 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020011 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020012 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 020013 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020017 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020019 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020020 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020022 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020023 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020024 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020036 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020037 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020038 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020039 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020040 | HEADLEE DEVONIAN UNIT           | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 132651 | HEADLEE DEVONIAN UNIT PF RECORD | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 040227 | HENDERSON ETAL-STATE GAS UNIT   | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 281560 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281639 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281609 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281610 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283559 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285488 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285490 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285972 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282657 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282667 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285364 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285794 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284678 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285133 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285365 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283558 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282646 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282651 | HH SW 3                         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                            |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.    |          |                            |       |             |
| GAS  | 283380 | HH SW 3                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 283382 | HH SW 3                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284049 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282251 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284085 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284010 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284086 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284014 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284102 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284120 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284264 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282233 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282234 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282232 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282247 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282250 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284270 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284612 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284629 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284653 | HH SW 5                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 061082 | KEITH GAS UNIT           | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 041518 | KINCAID A                | 38581333 | HAMON (ELLENBERGER)        | 389   | REEVES      |
| GAS  | 053932 | LAUGHLIN-STRAUGHAN UNIT  | 35708333 | GOMEZ (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 074376 | LAUGHLIN-STRAUGHAN UNIT  | 35715500 | GOMEZ, NW. (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 156438 | LAUGHLIN, ANNA           | 35715500 | GOMEZ, NW. (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 086442 | LIGON, S. E. - STATE     | 98837332 | WORSHAM-BAYER (DEVONIAN)   | 389   | REEVES      |
| GAS  | 204226 | LIGON, S. E. STATE       | 98837332 | WORSHAM-BAYER (DEVONIAN)   | 389   | REEVES      |
| GAS  | 087195 | LIGON, S. E., - STATE    | 98837664 | WORSHAM-BAYER (PENN.)      | 389   | REEVES      |
| GAS  | 105246 | LITTLE MEXICO            | 35708347 | GOMEZ (FUSSELMAN)          | 371   | PECOS       |
| GAS  | 091428 | MADERA, MALCOLM R. ET AL | 56550500 | MADERA RANCH (LOWER PENN)  | 301   | LOVING      |
| GAS  | 132475 | MCLINTIC, H. L. ET AL    | 59337333 | MCELROY (BEND 8960)        | 461   | UPTON       |
| GAS  | 281782 | MENDEL ESTATE -36-       | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 281809 | MENDEL ESTATE -36-       | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 068171 | MENDEL ESTATE 36         | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 070324 | MENDEL ESTATE 36         | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 239230 | MIDLAND -AB- FEE         | 11240500 | BRADFORD RANCH (ATOKA)     | 329   | MIDLAND     |
| GAS  | 239233 | MIDLAND -AB- FEE         | 11240500 | BRADFORD RANCH (ATOKA)     | 329   | MIDLAND     |
| GAS  | 142708 | MIDLAND 'AH' FEE         | 11240500 | BRADFORD RANCH (ATOKA)     | 329   | MIDLAND     |
| GAS  | 136431 | MIDLAND "AC" FEE         | 11240500 | BRADFORD RANCH (ATOKA)     | 329   | MIDLAND     |
| GAS  | 247063 | MIDLAND "BB" FEE         | 12763333 | BRYANT -G- (DEVONIAN)      | 329   | MIDLAND     |
| GAS  | 168032 | MISSOURI-GULF "7"        | 12763333 | BRYANT -G- (DEVONIAN)      | 329   | MIDLAND     |
| GAS  | 067134 | MOORE, C. S.             | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 283589 | PECOS -J- FEE            | 35708670 | GOMEZ (WOLFCAMP UPPER)     | 371   | PECOS       |
| GAS  | 283599 | PECOS -J- FEE            | 35708670 | GOMEZ (WOLFCAMP UPPER)     | 371   | PECOS       |
| GAS  | 290317 | PECOS -J- FEE            | 35708670 | GOMEZ (WOLFCAMP UPPER)     | 371   | PECOS       |
| GAS  | 281776 | PECOS D FEE              | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 020550 | PECOS FEE                | 66591333 | OATES, NE. (DEVONIAN)      | 371   | PECOS       |
| GAS  | 038672 | REEVES -AU-              | 38581333 | HAMON (ELLENBERGER)        | 389   | REEVES      |
| GAS  | 039981 | REEVES "AU" FEE          | 38581666 | HAMON (5270)               | 389   | REEVES      |
| GAS  | 114394 | REEVES "BG" FEE          | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |              |
| 08   | 148113 | CHEVRON U. S. A. INC.         |          |                                 |       |              |
| GAS  | 166518 | REEVES "BG" FEE UNIT          | 65517500 | NINE MILE DRAW (FUSSELMAN)      | 389   | REEVES       |
| GAS  | 163203 | REEVES TXL FEE UNIT           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| GAS  | 039620 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 041519 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 163026 | REEVES TXL FEE UNIT           | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 045184 | REEVES TXL FEE UNIT           | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 045002 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 045790 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 049648 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 046059 | REEVES TXL FEE UNIT           | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 070876 | REYNOLDS CATTLE CO. "B"       | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 050985 | RIGGS, E. GAS UNIT            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 119662 | SCHARBAUER "35B"              | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 290202 | SCHARBAUER JR                 | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 290237 | SCHARBAUER JR                 | 12763333 | BRYANT -G- (DEVONIAN)           | 000   | 000000000000 |
| GAS  | 286973 | SCHARBAUER JR                 | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 281679 | SCHARBAUER, C. -D-            | 81407200 | SCHARBAUER RANCH (ATOKA)        | 329   | MIDLAND      |
| GAS  | 162424 | SCHARBAUER, C. EST 'E' NCT-2  | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 165711 | SCHARBAUER, C. EST 'E' NCT-1  | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 269634 | SCHARBAUER, C., JR.           | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND      |
| GAS  | 251857 | SCHARBAUER, CLARENCE ET AL    | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 256280 | SCHARBAUER, CLARENCE ET AL    | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 081393 | SCHLOSSER, F. ET AL           | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 062117 | SCHLOSSER, F. ET AL           | 77956500 | ROJO CABALLOS, SOUTH (ELLEN.)   | 371   | PECOS        |
| GAS  | 184879 | SCHLOSSER, FRED ESTATE        | 77953280 | ROJO CABALLOS (MISS.)           | 371   | PECOS        |
| GAS  | 080334 | SECTION 14 STATE GAS UNIT     | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 042473 | SHELTON, GEORGE M., JR., ETAL | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 041747 | SIBLEY - STATE GAS UNIT NO. 2 | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 040124 | SIBLEY-STATE GAS UNIT NO. 1   | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 040210 | SOUTH GOMEZ UNIT              | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 070608 | SOUTHERN GAS UNIT             | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 046769 | SOUTHERN GAS UNIT             | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 195663 | STALLINGS GAS UNIT            | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD         |
| GAS  | 091988 | STATE SCHOOL BOARD "ZZ"       | 98837498 | WORSHAM-BAYER (ELLEN.)          | 389   | REEVES       |
| GAS  | 128028 | STATE SCHOOL BOARD ZZ         | 98837166 | WORSHAM-BAYER (ATOKA)           | 389   | REEVES       |
| GAS  | 288521 | TAYLOR RANCH STATE UNIT       | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON    |
| GAS  | 289818 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 288876 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 288780 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 288449 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 288501 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 289670 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 289727 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 289749 | TAYLOR RANCH STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 289780 | TAYLOR RANCH STATE UNIT       | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON    |
| GAS  | 136114 | TEINERT, G. O.                | 11240500 | BRADFORD RANCH (ATOKA)          | 329   | MIDLAND      |
| GAS  | 135428 | TEINERT, G. O.                | 11240500 | BRADFORD RANCH (ATOKA)          | 329   | MIDLAND      |
| GAS  | 285587 | TEXAS TEN NCT-1               | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 168541 | TEXAS TEN NCT-1               | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 168855 | TEXAS TEN NCT-1               | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.          |          |                                  |       |             |
| GAS  | 166548 | TEXAS TEN NCT-1                | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 170549 | TEXAS TEN NCT-1                | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 168854 | TEXAS TEN NCT-1                | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 190423 | TREES, J. C. ESTATE ET AL      | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES      |
| GAS  | 039609 | TXL REEVES STATE UNIT          | 77959500 | ROJO CABALLOS, WEST(ELLENBURGER) | 389   | REEVES      |
| GAS  | 041520 | TXL REEVES STATE UNIT          | 77959500 | ROJO CABALLOS, WEST(ELLENBURGER) | 389   | REEVES      |
| GAS  | 040127 | TYRRELL, W. C. TRUST           | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 155385 | TYRRELL, W. C. TRUST           | 35715500 | GOMEZ, NW. (WOLFCAMP)            | 371   | PECOS       |
| GAS  | 046275 | USM ET AL GAS UNIT             | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 205555 | WEATHERBY, IVY B "A"           | 77953500 | ROJO CABALLOS (PENN.)            | 371   | PECOS       |
| GAS  | 094140 | WEATHERBY, IVY B.              | 77953280 | ROJO CABALLOS (MISS.)            | 371   | PECOS       |
| GAS  | 069057 | WEATHERBY, IVY B. "A"          | 77956500 | ROJO CABALLOS, SOUTH (ELLEN.)    | 371   | PECOS       |
| GAS  | 203355 | WEATHERBY, IVY B. "A"          | 77953280 | ROJO CABALLOS (MISS.)            | 371   | PECOS       |
| GAS  | 146830 | WYLIE, ZULA B.                 | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 135431 | WYLIE, ZULA B. "B"             | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 135615 | WYLIE, ZULA B. "B"             | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 135433 | WYLIE, ZULA B. "C"             | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 071825 | ZAUK GAS UNIT                  | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 371   | PECOS       |
| 08   | 148123 | CHI OPERATING, INC.            |          |                                  |       |             |
| OIL  | 47925  | STROMAN 17                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| 08   | 149441 | CHISOS OPERATING, INC.         |          |                                  |       |             |
| OIL  | 21393  | FOREST-SWITZER                 | 00295664 | ABELL, N. E. (MONTROYA)          | 103   | CRANE       |
| OIL  | 00101  | WILLIAMS, O. W.                | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| GAS  | 043019 | BRAVO 103                      | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 224171 | ESTATE OF JACK FROST           | 94648664 | WAHA (MISSISSIPPIAN)             | 389   | REEVES      |
| GAS  | 051241 | ESTATE OF JACK FROST           | 94648498 | WAHA (ELLENBURGER)               | 389   | REEVES      |
| GAS  | 038576 | THAGARD, GEORGE F., ET AL      | 21382375 | COYANOSA (DEVONIAN)              | 371   | PECOS       |
| GAS  | 038814 | THAGARD, GEORGE F., ET AL      | 21382500 | COYANOSA (ELLENBURGER)           | 371   | PECOS       |
| 08   | 150683 | CHOLLA PETROLEUM, INC.         |          |                                  |       |             |
| OIL  | 44785  | BISHOP                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 53956  | EMPIRE BUILDER                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 56427  | EQUALITY UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 53288  | FOXTROT                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 55687  | FREEDOM UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 44607  | HENDERSON                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 58097  | JUSTICE UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 55064  | LIBERTY UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 56706  | LION-O                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 44235  | MCCALL DAVENPORT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 57706  | REPUBLIC UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 45671  | ROBERT DAVENPORT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 43484  | RUDD 38                        | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 57882  | SEND IT UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| 08   | 153429 | CIMAREX ENERGY CO. OF COLORADO |          |                                  |       |             |
| OIL  | 28782  | STATE -AG-                     | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 35040  | TUNNELL                        | 95792075 | WEDGE (CANYON REEF)              | 317   | MARTIN      |
| GAS  | 101720 | LUDEMAN "7-26"                 | 12646620 | BRUNSON RANCH (PENN, LO. -ATOKA) | 301   | LOVING      |
| GAS  | 227112 | REEVES 'AZ' FEE                | 17030180 | CHAPMAN, DEEP (ATOKA)            | 389   | REEVES      |
| GAS  | 072029 | REEVES "AZ" FEE                | 17030180 | CHAPMAN, DEEP (ATOKA)            | 389   | REEVES      |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.         |          |                             |       |             |
| OIL  | 45010  | ANACONDA STATE 55-2        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 47638  | ASSAULT 14 FEE SWD         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 45094  | BEARTOOTH C20-11 WD        | 67604500 | ORLA, SOUTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 45549  | BEAVERHEAD STATE 2-24 UNIT | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48550  | BIGHORN SOUTH UNIT 1-31    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 41730  | BIGHORN 1-31 WD            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 50945  | BIGHORN 1-31 WD            | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 54751  | BLACK BUTTE C20-13 SWD     | 67604500 | ORLA, SOUTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 50242  | CATHEDRAL STATE 57-6 UNIT  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 49616  | CLEVELAND STATE 57-23      | 04591001 | AYLESWORTH                  | 389   | REEVES      |
| OIL  | 51976  | COUNT FLEET 48 SWD         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 43989  | CULBERSON A FEE            | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 41596  | DARCY STATE 32             | 92100050 | TWO GEORGES (BONE SPRING)   | 389   | REEVES      |
| OIL  | 35220  | DIXIELAND                  | 00018001 | WILDCAT                     | 389   | REEVES      |
| OIL  | 41422  | DIXIELAND C20-13 WD        | 67604500 | ORLA, SOUTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 44033  | DONERAIL 8 STATE           | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 46105  | ELKHORN 2-17               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46599  | ELWOOD 29 FEE SWD          | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 40959  | EMMONS 6-21                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 44814  | FLATHEAD 2-15              | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46199  | GREENHORN SOUTH UNIT 1-35  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45701  | JUDITH 2-16 UNIT           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 57905  | LEONATUS 11 SWD            | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 52763  | LEONATUS 11 SWD            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 45136  | LIVINGSTON 2-12            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 57693  | LT. GIBSON 1 STATE         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 45124  | MARMOT 55-14 UNIT          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45592  | MIDDLEGROUND 16 FEE SWD    | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 49182  | MINE THAT BIRD 38 FEE SWD  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 55153  | NEEDLES 39 SWD             | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 56848  | NEEDLES 39 SWD             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 45993  | PYTHIAN 6                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45019  | RUBY SOUTH UNIT 1-39       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46770  | SAWTOOTH STATE 55-6        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46116  | SIEVERS 2-35               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45093  | SILVER RUN 57-36 WD        | 04591001 | AYLESWORTH                  | 389   | REEVES      |
| OIL  | 54409  | SIR BARTON 4 SWD           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 46638  | SNOWCREST NORTH UNIT 1-33  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45965  | SNOWCREST 1-33 WD          | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 47603  | SOURDOUGH C21-9 UNIT       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 41640  | SPEND A BUCK 41 FEE        | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 45023  | TEMPEST STATE 57-35        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45145  | THUNDER C20-13             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46765  | THUNDERBOLT C21-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45978  | WOOD STATE 57-26 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48066  | WOOD STATE 57-26 UNIT F    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48052  | WOOD STATE 57-26 UNIT G    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 47614  | WOOD 57-26 WD              | 04591001 | AYLESWORTH                  | 389   | REEVES      |
| GAS  | 283966 | AFFIRMED 23 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291446 | AFFIRMED 23 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 291442 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283252 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286492 | ALYSHEBA 17 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274555 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276055 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274556 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273923 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274547 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 286764 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283760 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289091 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283095 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282985 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283136 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283138 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283093 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280635 | ANIMAL KINGDOM 44 A            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286063 | ANIMAL KINGDOM 44 B            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286608 | ANIMAL KINGDOM 44 B            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286929 | ANIMAL KINGDOM 44 E            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285956 | ANIMAL KINGDOM 44 E            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271958 | ANIMAL KINGDOM 44 FEE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286247 | ANIMAL KINGDOM 44 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286297 | ANIMAL KINGDOM 44 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286638 | ANIMAL KINGDOM 44 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286333 | ANIMAL KINGDOM 44 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293168 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293179 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293180 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293190 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293177 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277138 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293187 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293139 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293189 | APOLLO 48 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 177317 | APPLETON                       | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 285766 | APPLETON EAST UNIT C20-9       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285870 | APPLETON WEST UNIT C20-9       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292130 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292237 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292058 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288231 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287952 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288120 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288147 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292174 | ARISTIDES 2 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292238 | ARISTIDES 2 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292098 | ARISTIDES 2 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292099 | ARISTIDES 2 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292113 | ARISTIDES 2 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.            |          |                       |       |             |
| GAS  | 288565 | ARISTIDES 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276051 | ARISTIDES 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288553 | ARISTIDES 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272755 | ARVINE 28                     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283924 | ARVINE 28 A                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286607 | ARVINE 28 B                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285081 | ASSAULT 14 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273729 | ASSAULT 14 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293443 | AUTHENTIC 13 A STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293432 | AUTHENTIC 13 B STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293415 | AUTHENTIC 13 C STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293549 | AUTHENTIC 13 D STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287323 | AZRA STATE 16 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282413 | BADEN BADEN 7 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275855 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275887 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276110 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277593 | BARBARO 23 UNIT               | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276111 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 265346 | BIG BROWN "30" FEE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287673 | BIG BROWN 30 FEE B            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284709 | BIG SKY STATE 55-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290605 | BIG SKY STATE 55-16 UNIT C    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290606 | BIG SKY STATE 55-16 UNIT D    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290607 | BIG SKY STATE 55-16 UNIT E    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290642 | BIG SKY STATE 55-16 UNIT G    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290608 | BIG SKY STATE 55-16 UNIT H    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290609 | BIG SKY STATE 55-16 UNIT I    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283366 | BIG SKY 55-16                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283094 | BIG TIMBER STATE 57-25 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283613 | BIGFOOT C21-6 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283073 | BIGHORN NORTH UNIT 1-31       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 048028 | BILL DEWITT-PARKE             | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 271848 | BLACK GOLD 26 FEE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283621 | BLACKTAIL 1-34 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289940 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290216 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293439 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293441 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293316 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 293352 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 290291 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283071 | BOULDER STATE 57-32           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287572 | BOULDER STATE 57-32           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283146 | BRIDGER 1-36                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282996 | BRIDGER 1-36                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287393 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283913 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287340 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287341 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|-----------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                       |       |              |
| 08   | 153438 | CIMAREX ENERGY CO.              |          |                       |       |              |
| GAS  | 287342 | BROKERS TIP 24 STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 287345 | BROKERS TIP 24 STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 287344 | BROKERS TIP 24 STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 287346 | BROKERS TIP 24 STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290210 | BURGOO KING 2 ZZ UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 290160 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290200 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290164 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290195 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290146 | BURGOO KING 2 ZZ UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 290165 | BURGOO KING 2 ZZ UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 289077 | CABINET STATE 55-2 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286656 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 277591 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 286651 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 000   | 000000000000 |
| GAS  | 271537 | CANNONADE 4 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288831 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 288739 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 288740 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 285444 | CARRY BACK 6 STATE A            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288801 | CARRY BACK 6 STATE C            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288802 | CARRY BACK 6 STATE E            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 289189 | CARRY BACK 6 STATE F            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288650 | CARRY BACK 6 STATE H            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 283168 | CASTLE 57-27                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286470 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286428 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286435 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286460 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 278261 | CAVALCADE 25 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 285117 | CAVALCADE 25 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 285461 | CHARISMATIC 5 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 276052 | CITATION 32 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 275967 | CITATION 32 FEE                 | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 269985 | CITATION 32 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 284033 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283167 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 282986 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283165 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 277890 | CLYDE VAN DUSEN 12 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 273357 | COUNT FLEET 48 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291197 | COUNT FLEET 48 STATE C          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291135 | COUNT FLEET 48 STATE D          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291125 | COUNT FLEET 48 STATE E          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291149 | COUNT FLEET 48 STATE F          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291127 | COUNT FLEET 48 STATE G          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291150 | COUNT FLEET 48 STATE H          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291174 | COUNT FLEET 48 STATE I          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 276021 | COUNT TURF 38 STATE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 283195 | COURTHOUSE 57-27                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 188499 | DARCY STATE                    | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 287189 | DARCY STATE 1-32               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 265694 | DARK STAR 21 FEE               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271624 | DARK STAR 21 FEE               | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 271914 | DAYSTAR 20 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273366 | DAYSTAR 20 UNIT                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 095831 | DEWITT-PARKE, BILL             | 35708347 | GOMEZ (FUSSELMAN)     | 371   | PECOS       |
| GAS  | 289688 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285654 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289675 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289965 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289676 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285271 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290115 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290158 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290219 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290221 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 263338 | DIXIELAND 10                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 101190 | DIXIELAND 10                   | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 145943 | DIXIELAND 10                   | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 289476 | DONERAIL 8 FEE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289477 | DONERAIL 8 FEE UNIT C          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 260544 | DUST COMMANDER "26" STATE      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283294 | EIGHTEENMILE 56-18             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283346 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289027 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289025 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289026 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288982 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288994 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283739 | ELWOOD 29 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288202 | ELWOOD 29 ZZ UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 284877 | EMIGRANT STATE 57-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 274116 | EXTERMINATOR 42 STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276511 | EXTERMINATOR 42 STATE          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277254 | FERDINAND 27 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283198 | FLATHEAD 2-15                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282997 | FLATHEAD 2-15                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280146 | FLYING EBONY 19 STATE A        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276035 | FLYING EBONY 19 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273226 | FLYING EBONY 19 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272574 | FOOLISH PLEASURE "6" FEE       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293065 | FOOLISH PLEASURE 6 FEE D       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293066 | FOOLISH PLEASURE 6 FEE E       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292923 | FOOLISH PLEASURE 6 FEE F       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288651 | FOOLISH PLEASURE 6 FEE UNIT C  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278211 | FORWARD PASS 25 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280234 | FUNNY CIDE 32 A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273176 | FUNNY CIDE 32 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273524 | GALLANT FOX 37 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.            |          |                       |       |             |
| GAS  | 293109 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288275 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293096 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293163 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293165 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293097 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293105 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288280 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276041 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280861 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280859 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280860 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279958 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283991 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 285835 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 293412 | GO FOR GIN 27 STATE UNIT      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 283102 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283103 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283039 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282965 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283614 | GREENHORN NORTH UNIT 1-35     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283295 | GREENHORN SOUTH UNIT 1-35     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 272008 | GRINDSTONE 2 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284096 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 286003 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279965 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283686 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287331 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287350 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287351 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287336 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287408 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287396 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277137 | HINDOO 2 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279045 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289597 | HIS EMINENCE 27 UNIT          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 289596 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289765 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289792 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289686 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277891 | HOOP JR 9 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283675 | HUCKLEBERRY C21-9 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276258 | J & S ARMSTRONG STATE 60-2-6  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280233 | JET PILOT 24 A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 267227 | JET PILOT 24 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281740 | JET PILOT 24 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272758 | JET PILOT 24 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 286816 | JOBE 70-1 STATE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283661 | JOBE 70-20                    | 00018001 | WILDCAT               | 389   | REEVES      |
| GAS  | 293581 | KEYSTONE 12-15 UNIT A         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 293569 | KEYSTONE 12-15 UNIT B          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293582 | KEYSTONE 12-15 UNIT E          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293570 | KEYSTONE 12-15 UNIT F          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286596 | KINGMAN 45 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287179 | KINGMAN 45 STATE UNIT          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 280833 | KINGMAN 45 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278210 | LEONATUS 11 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286225 | LIVINGSTON 2-12 B              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286347 | LIVINGSTON 2-12 C              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 272133 | LOOKOUT 18 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276054 | LORD MURPHY 10 STATE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281863 | LORD MURPHY 10 STATE A         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292934 | LT. GIBSON 1 STATE A           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292933 | LT. GIBSON 1 STATE B           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292917 | LT. GIBSON 1 STATE C           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293241 | LT. GIBSON 1 STATE E           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292921 | LT. GIBSON 1 STATE F           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292922 | LT. GIBSON 1 STATE G           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292918 | LT. GIBSON 1 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272578 | LT. GIBSON 12 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 269383 | MACBETH 22 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283506 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285679 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283510 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288413 | MEDWICK 32 FEDERAL COM         | 00018001 | WILDCAT               | 109   | CULBERSON   |
| GAS  | 289598 | MEDWICK 32 FEDERAL COM         | 00018001 | WILDCAT               | 109   | CULBERSON   |
| GAS  | 270542 | MIDDLEGROUND 16 FEE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279957 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272762 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 285484 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283199 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 278780 | MINE THAT BIRD 38 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276594 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279952 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283389 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273417 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272781 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285265 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284863 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276858 | NEEDLES 39 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291623 | NORTH TABLE STATE 57-25 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291679 | NORTH TABLE STATE 57-25 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291680 | NORTH TABLE STATE 57-25 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291682 | NORTH TABLE STATE 57-25 UNIT D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 264877 | NORTHERN DANCER 10 UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288403 | NYQUIST 25 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283717 | NYQUIST 25 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288155 | OLD ROSEBUD 37 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287859 | OLD ROSEBUD 37 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278217 | OLD ROSEBUD 37 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.      |          |                       |       |             |
| GAS  | 287360 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287410 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285428 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287642 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 260328 | OWL DRAW 12 UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274169 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276613 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276627 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274433 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273378 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 285525 | OWL DRAW 12 UNIT B      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287845 | OWL DRAW 12 UNIT C      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287791 | OWL DRAW 12 UNIT D      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287805 | OWL DRAW 12 UNIT E      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282518 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282650 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283255 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283256 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 048583 | PECOS COUNTY AIRPORT    | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 050718 | PECOS COUNTY AIRPORT    | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 271849 | PINK STAR 28 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276022 | PLEASANT COLONY 25 UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 277892 | PREWIT OMAHA 26 UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278212 | PREWIT OMAHA 26 UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278260 | PREWIT OMAHA 26 UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293481 | PREWIT-JUSTIFY 14 B FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285431 | PRYOR 2-13 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283665 | RED LODGE C20-11        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282898 | RED LODGE C20-11 C      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288472 | RED LODGE C20-11 D      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288531 | RED LODGE C20-11 E      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288432 | RED LODGE C20-11 F      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288433 | RED LODGE C20-11 G      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288435 | RED LODGE C20-11 H      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288502 | RED LODGE C20-11 I      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292703 | RED LODGE C20-11 J      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292706 | RED LODGE C20-11 K      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292755 | RED LODGE C20-11 L      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 274548 | REGRET 7 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273359 | REGRET 7 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273363 | REGRET 7 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274431 | REGRET 7 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 280098 | RIVA RIDGE 10 A         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 270856 | RIVA RIDGE 10 FEE       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283316 | RUBY NORTH UNIT 1-39    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286901 | RUBY NORTH UNIT 1-39    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 282990 | SADDLEBACK STATE 57-30  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287608 | SADDLEBACK STATE 57-30  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283197 | SAPPHIRE STATE C20-12   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275888 | SEA HERO 13 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.          |          |                       |       |             |
| GAS  | 283038 | SEA HERO 13 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278147 | SEA HERO 13 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283325 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283432 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281136 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282940 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282941 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282942 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283037 | SEATTLE SLEW 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272580 | SEBRING 60-1-47             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272662 | SEBRING 60-1-47             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284511 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287347 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287338 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287343 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287348 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286407 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286409 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287395 | SENTINEL STATE 55-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 273922 | SHUT OUT 9 UNIT             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275947 | SHUT OUT 9 UNIT             | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276577 | SHUT OUT 9 UNIT             | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 275795 | SHUT OUT 9 UNIT             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276882 | SHUT OUT 9 UNIT             | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276885 | SHUT OUT 9 UNIT             | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276889 | SHUT OUT 9 UNIT             | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 180296 | SIEVERS                     | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 287339 | SIEVERS 2-35 NORTH UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287434 | SIEVERS 2-35 SOUTH UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276891 | SILVER CHARM 1 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287270 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282668 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287298 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287201 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287268 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287269 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287271 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287713 | SIR BARTON 4 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287891 | SKY PILOT 57-46 EAST UNIT A | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287800 | SKY PILOT 57-46 EAST UNIT B | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287801 | SKY PILOT 57-46 EAST UNIT C | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287910 | SKY PILOT 57-46 EAST UNIT D | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291741 | SKY PILOT 57-46 EAST UNIT E | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291924 | SKY PILOT 57-46 WEST UNIT F | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291883 | SKY PILOT 57-46 WEST UNIT G | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292536 | SKY PILOT 57-46 WEST UNIT H | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292087 | SKY PILOT 57-46 WEST UNIT I | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291925 | SKY PILOT 57-46 WEST UNIT J | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 283993 | SMARTY JONES 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278969 | SMARTY JONES 42 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 282833 | SNOWCREST SOUTH UNIT 1-33      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286148 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285813 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285812 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285816 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285969 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285602 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285985 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285991 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291310 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291227 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291284 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291285 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291286 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293538 | SOUTH TABLE STATE 57-25 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293493 | SOUTH TABLE STATE 57-25 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293583 | SOUTH TABLE STATE 57-25 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291889 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291611 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291612 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291547 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292962 | SPECTACULAR BID 22 STATE UNIT  | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 291548 | SPECTACULAR BID 22 STATE UNIT  | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 293608 | STATE LOOKOUTS 12-16-17 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277894 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277113 | STREET SENSE 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275960 | SUNDAY SILENCE 2 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277205 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280423 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280584 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280585 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 260853 | SUPER SAVER 30 STATE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277896 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 277895 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273728 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273749 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283609 | THUNDER C20-13                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286930 | THUNDER C20-13 C               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277475 | THUNDER GULCH 15 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281513 | TIM TAM 24 A                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289216 | TIM TAM 24 A                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289205 | TIM TAM 24 B                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281511 | TIM TAM 24 B                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289203 | TIM TAM 24 B                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289641 | TIM TAM 24 C                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281561 | TIM TAM 24 C                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281508 | TIM TAM 24 D                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281512 | TIM TAM 24 E                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289166 | TIM TAM 24 F                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289168 | TIM TAM 24 F                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                          |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                          |       |             |
| GAS  | 273033 | TIM TAM 24 STATE               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 272885 | TWENTY GRAND 26 FEE            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279581 | TYPHOON 42 A                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 274166 | TYPHOON 42 FEE                 | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279580 | UNBRIDLED 36 A                 | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 268966 | UNBRIDLED 36 FEE               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 271630 | UNBRIDLED 36 FEE               | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 281249 | VAGRANT 38 A                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 281277 | VAGRANT 38 B                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288281 | VAGRANT 38 C                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 277900 | VAGRANT 38 FEE                 | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 273294 | VAGRANT 38 FEE                 | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 278878 | VENETIAN WAY 38 UNIT           | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 271057 | WAR ADMIRAL 18 FEE             | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 271643 | WAR ADMIRAL 18 FEE             | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 273925 | WAR ADMIRAL 18 FEE             | 24366100 | DERBY (BONE SPRING)      | 109   | CULBERSON   |
| GAS  | 275381 | WAR ADMIRAL 18 FEE             | 24366100 | DERBY (BONE SPRING)      | 109   | CULBERSON   |
| GAS  | 285573 | WAR ADMIRAL 18 FEE             | 24366100 | DERBY (BONE SPRING)      | 109   | CULBERSON   |
| GAS  | 272144 | WAR ADMIRAL 18 FEE             | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 272119 | WAR EMBLEM 30 STATE            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 260557 | WHIRLAWAY '38' STATE           | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 277204 | WHISKERY 40 UNIT               | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 283809 | WHITETAIL 57-37 UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286877 | WOLVERINE STATE 55-1 UNIT B    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286788 | WOLVERINE STATE 55-1 UNIT C    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286845 | WOLVERINE STATE 55-1 UNIT D    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292493 | WOLVERINE STATE 55-1 UNIT E    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292484 | WOLVERINE STATE 55-1 UNIT F    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292473 | WOLVERINE STATE 55-1 UNIT G    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292475 | WOLVERINE STATE 55-1 UNIT H    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292565 | WOLVERINE STATE 55-1 UNIT I    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292806 | WOLVERINE STATE 55-1 UNIT J    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283714 | WOLVERINE 55-1                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283355 | WOOD STATE 57-26 UNIT B        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283321 | WOOD STATE 57-26 UNIT C        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283244 | WOOD STATE 57-26 UNIT D        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283979 | WOOD STATE 57-26 UNIT E        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 271612 | ZEV 22 UNIT                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| 08   | 153510 | CINNABAR OPERATING, LLC        |          |                          |       |             |
| OIL  | 47033  | VCP '47'                       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| 08   | 154040 | CIRCLE W OPERATING, INC.       |          |                          |       |             |
| OIL  | 31784  | JAMESON, JAHEW -A-             | 45582666 | JAMESON, NORTH (STRAWN)  | 353   | NOLAN       |
| 08   | 154235 | CITATION OIL & GAS CORP.       |          |                          |       |             |
| OIL  | 44924  | ARMSTRONG, ELIZABETH M. ET AL  | 08958500 | BLOCK A-34 (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 00368  | ARMSTRONG, ELIZABETH M. ETAL   | 08958200 | BLOCK A-34 (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 26493  | ARMSTRONG, ELIZABETH M. ETAL   | 08958100 | BLOCK A-34 (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 18912  | ARMSTRONG, ELIZABETH M., ET AL | 08958400 | BLOCK A-34 (GLORIETA)    | 003   | ANDREWS     |
| OIL  | 22096  | BARNESLEY -B-                  | 80473310 | SAND HILLS (MCKNIGHT)    | 103   | CRANE       |
| OIL  | 22263  | BARNESLEY -D-                  | 80473310 | SAND HILLS (MCKNIGHT)    | 103   | CRANE       |
| OIL  | 26161  | BARNESLEY, M. L.               | 80473248 | SAND HILLS (JUDKINS)     | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 154235 | CITATION OIL & GAS CORP.      |          |                                  |       |             |
| OIL  | 38264  | BRELSFORD, M.                 | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 22542  | CHALK ESTATE                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41224  | CHALK ESTATE                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 30848  | CHALK SEC. 95                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41207  | CHALK, G. O.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41213  | CHALK, G. O. -C-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41216  | CHALK, G. O. -D-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41233  | CHALK, G. O. -F-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41210  | CHALK, G. O. -A-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41220  | CHALK, G. O. -G-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41211  | CHALK, G.O. -B-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41219  | CHALK, G.O. -E-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 21650  | CHALK, OWEN                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41223  | CHALK, SLOAN                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41221  | CHALK, MARY                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 32118  | COLE, DORIS                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 03083  | CONNELL -C-                   | 47267228 | JORDAN (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 04861  | CONNELL, W. E. -C-            | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 08636  | COPE, H. R.                   | 65766888 | NOLLEY (WOLFCAMP)                | 165   | GAINES      |
| OIL  | 25047  | COWDEN OIL UNIT NO. 1         | 94258200 | W.E.R. (CLEAR FORK, UP.)         | 103   | CRANE       |
| OIL  | 19915  | COWDEN, JAX M., ET AL /NCT-D/ | 05524664 | BAR-MAR (DEV.)                   | 103   | CRANE       |
| OIL  | 44232  | CREWS ESTATE                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 25929  | DAVIS, EMMA F ESTATE -A-      | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 02912  | DAVIS, JOHN W.                | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 45893  | DEFORD WHITE OIL UNIT 2       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45834  | DEFORD-WHITE OIL UNIT         | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36745  | DEFORD-WHITE OIL UNIT         | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 31898  | DEFORD-WHITE OIL UNIT         | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36702  | DEFORD-WHITE OIL UNIT 2       | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36707  | DEFORD-WHITE OIL UNIT 2       | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 45702  | DEFORD, R K                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45296  | DEFORD, R. K.                 | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 02913  | DODGE ESTATE                  | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 41225  | DOUTHIT                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41234  | DOUTHIT-B 1                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 21919  | DURRELL                       | 87145500 | SUN VALLEY, N. (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 41235  | EASON, S. T.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41236  | EASON, S. T. -A-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 26017  | ECHOLS, CORA LEE C            | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02914  | ECHOLS, CORA LEE, MRS., -A-   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02915  | ECHOLS, CORA LEE, MRS., -B-   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 26551  | ECHOLS, MRS. CORA LEE -B-     | 19113750 | COAHOMA, N. (FUSSEL)             | 227   | HOWARD      |
| OIL  | 01261  | EDWARDS, W. P.                | 27739001 | EDWARDS                          | 103   | CRANE       |
| OIL  | 35522  | EDWARDS, W. P.                | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| OIL  | 07156  | EDWARDS, W. P. A/C 2          | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 12013  | EDWARDS, W. P., EST.          | 27739001 | EDWARDS                          | 103   | CRANE       |
| OIL  | 46149  | EXXON-ATLANTIC H & J          | 85280300 | SPRABERRY (TREND AREA)           | 165   | GAINES      |
| OIL  | 43127  | FISHER A                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 43122  | FISHER B                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 43112  | FISHER D                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 154235 | CITATION OIL & GAS CORP.         |          |                                  |       |             |
| OIL  | 43146  | FISHER E                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 47141  | GILBREATH MIH                    | 85280300 | SPRABERY (TREND AREA)            | 173   | GLASSCOCK   |
| OIL  | 44961  | GILBREATH MIH                    | 23736500 | DEADWOOD (FUSSELMAN)             | 173   | GLASSCOCK   |
| OIL  | 25122  | GLENN "A"                        | 00292725 | ABELL (SILURIAN-MONTOYA, N. W.)  | 103   | CRANE       |
| OIL  | 41243  | HYMAN-CHALK                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41242  | HYMAN, SARAH                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 22138  | HYMAN, SARAH                     | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 45635  | J. M. WHITE 'A'                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 38265  | JOHNSON, W. D., JR.              | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38269  | JONES                            | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 19955  | JORDAN UNIVERSITY UNIT           | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 32327  | KELLY-ROBERTS                    | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41244  | KELLY-ROBERTS                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 01710  | KING, E. F.                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24646  | KING, E. F.                      | 33158750 | FUHRMAN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 08494  | KING, E. F.                      | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 18960  | MCCLINTIC UNIT                   | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 36962  | MOBIL-GLENN                      | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 45619  | OVERTON MIH                      | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 41245  | OVERTON, B.                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41246  | OVERTON, B.-A-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41222  | OWEN-CHALK                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 28728  | PEARSON                          | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 33622  | PRICE-BUSH ELKINS                | 85280300 | SPRABERY (TREND AREA)            | 329   | MIDLAND     |
| OIL  | 20081  | PRICE-BUSH-ELKIN                 | 61098500 | MIDLAND, EAST (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 45176  | R.K. DEFORD A                    | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 41247  | REED -A-                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41248  | REED -B-                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 45450  | REED-MCDONALD 142                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41260  | REED-MCDONALD 152                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41249  | REED, W. N. & L. & R.            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 27804  | REHMEYER, W. O.                  | 00292174 | ABELL (CONNELL)                  | 103   | CRANE       |
| OIL  | 24248  | RENAUD                           | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 36717  | RENAUD                           | 00292185 | ABELL (DETRITAL)                 | 103   | CRANE       |
| OIL  | 16588  | RENAUD                           | 00292725 | ABELL (SILURIAN-MONTOYA, N. W.)  | 103   | CRANE       |
| OIL  | 00066  | RENAUD                           | 00296750 | ABELL, NORTHWEST (SAN ANDRES)    | 103   | CRANE       |
| OIL  | 16016  | RENAUD                           | 00292783 | ABELL (TUBB 4000)                | 103   | CRANE       |
| OIL  | 28112  | REYMEYER, W.O.                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 41261  | ROBERTS, DORA                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 38266  | SANTA FE ANDOVER                 | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 43841  | SETTLES 'C' CITIES               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41250  | SETTLES, W. R.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41251  | SETTLES, W. R. -A-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 02917  | TEX. LAND&MORTGAGE CO.-A-R/A-B-  | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 25963  | TEXAS LAND & MORTGAGE CO. A RA-B | 19113750 | COAHOMA, N. (FUSSEL)             | 227   | HOWARD      |
| OIL  | 25630  | TEXAS LAND & MORTGAGE CO-A-R/A-A | 19113750 | COAHOMA, N. (FUSSEL)             | 227   | HOWARD      |
| OIL  | 02916  | TEXAS LAND&MORTGAGE CO.-A-R/A-A- | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 33907  | TEXAS LAND&MORTGAGE CO."A"R/A"B" | 19111605 | COAHOMA (WOLFCAMP OIL )          | 227   | HOWARD      |
| OIL  | 24673  | TUBB-OMEGA                       | 45582666 | JAMESON, NORTH (STRAWN)          | 081   | COKE        |
| OIL  | 38267  | TXL -13-                         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 154235 | CITATION OIL & GAS CORP.      |          |                                  |       |             |
| OIL  | 38268  | TXL -13- B                    | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 04862  | UNIVERSITY -D-                | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 24769  | UNIVERSITY "D"                | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 18375  | UNIVERSITY 9-AA-              | 09202166 | BLOCK 9 (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 48656  | UNIVERSITY 9-AA-              | 92534500 | UNIVERSITY BLOCK 9 (PENN.)       | 003   | ANDREWS     |
| OIL  | 11303  | WHITE, J. M.                  | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36526  | WHITE, J. M.                  | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 45245  | WHITE, J. M.                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 00369  | WHITE, J. M.                  | 08958200 | BLOCK A-34 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 00373  | WHITE, J. M. -A-              | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36453  | WHITE, J. M. "A"              | 60137001 | MEANS                            | 003   | ANDREWS     |
| GAS  | 052745 | BARNSLEY -B-                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 037331 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 050918 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 059349 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 051648 | BARNSLEY -D-                  | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 152069 | BARNSLEY "D"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 171450 | BARNSLEY "D"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 264678 | BARNSLEY, M. L.               | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 052456 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 288726 | BARNSLEY, M. L.               | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 153661 | CHALK ESTATE                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 281862 | CHALK SEC. 95                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290411 | CHALK SEC. 95                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 292991 | CHALK, OWEN                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 286894 | CHALK, SLOAN                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290663 | COLE, DORIS                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 174043 | EDWARDS, W. P.                | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 149196 | GLENN, D.K.                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| GAS  | 287823 | HYMAN, SARAH                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 288047 | HYMAN, SARAH                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290300 | KELLY-ROBERTS                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 289645 | KELLY-ROBERTS                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 081768 | KING, E. F.                   | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 291937 | OVERTON MIH                   | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| GAS  | 216458 | RENAUD                        | 00292435 | ABELL (MONTROYA)                 | 103   | CRANE       |
| GAS  | 227044 | TXL -13-                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| 08   | 157689 | CLARK OIL CO.                 |          |                                  |       |             |
| OIL  | 11334  | HOLMES, MILLARD               | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 23806  | YATES "H"                     | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 18805  | YATES, NICHOLS                | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| 08   | 158276 | CLARON CORPORATION            |          |                                  |       |             |
| OIL  | 19318  | BARNSLEY -I-                  | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 24655  | BARNSLEY "F"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 16845  | RUSSELL, J. C., -10-          | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| 08   | 158295 | CLAUDE-MAGGIE CO.             |          |                                  |       |             |
| OIL  | 18890  | DAVEY-STATE                   | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 17065  | FELDMAN                       | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 07963  | RUSSELL, L. B., ETAL          | 96742001 | WHEAT                            | 301   | LOVING      |
| 08   | 159500 | CLEAR FORK, INCORPORATED      |          |                                  |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 159500 | CLEAR FORK, INCORPORATED     |          |                            |       |             |
| OIL  | 54363  | ACADIA 65                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 52821  | ANOTHER BRICK IN THE WALL 14 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56159  | AQUILA 31                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 353   | NOLAN       |
| OIL  | 57807  | BIG BEND W 34-5              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54020  | BIG BEND 34                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56768  | CANYONLANDS C 61-60          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56701  | CANYONLANDS E 61-60          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56713  | CANYONLANDS W 61-60          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 57371  | CAPITOL REEF W 33-6          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 57386  | CAPITOL REEF 33-6            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56903  | CARLSBAD CAVERNS 54-55       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54005  | CEDAR BREAKS 104             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 52609  | CHIHUAHUA 48                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 50836  | COHRAN A                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 52786  | COMFORTABLY NUMB 26          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 57030  | DEATH VALLEY E 62-103        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 57024  | DEATH VALLEY W 62-103        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56354  | DENALI 10                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 54134  | ECHOES 142                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 57679  | GLACIER 34-43                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56024  | GOLDEN GATE 129-108          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 57297  | GRAND CANYON E 31-46         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56788  | GRAND CANYON W 31-46         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 57029  | GRAND TETON 109-128          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54152  | GREAT SMOKY 139              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 51026  | HARGROVE 49                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56800  | HEY YOU 146                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 53346  | JORDAN                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 50796  | JORDAN 47                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 52413  | MOJAVE 31                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 53923  | MONEY 92                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 52820  | PATAGONIA 68                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54041  | PROMISED LAND 54             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56090  | RAFE 49                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56295  | RIBEYE E 88-103              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 54059  | RIBEYE 88                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56794  | SAGUARO W 105-58             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54029  | SAHARA 9                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56996  | SEQUOIA E 63-6               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 55654  | SEQUOIA 63-6                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54075  | TAYLOR                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56283  | TOMAHAWK E 88-65             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 54006  | TOMAHAWK 88-65               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 44317  | WILLINGHAM 69                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 53671  | YELLOWSTONE 28-1             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 53758  | YELLOWSTONE 28-4             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56386  | YOSEMITE 12-27               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 54040  | ZION 33                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| 08   | 159643 | CLEAR WATER INC.             |          |                            |       |             |
| OIL  | 46864  | BARFIELD -6-                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 159643 | CLEAR WATER INC.              |          |                                  |       |             |
| OIL  | 29116  | BARFIELD 5 "A"                | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 46188  | BARFIELD 5C                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 08910  | BATES                         | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 24034  | BRYANT, W. D.                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 46232  | COOK                          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 48121  | CYPRESS                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47306  | DIRT ROAD                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38104  | HAMLIN "24"                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45885  | HORN 9A                       | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 09756  | HUDDLESTON                    | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 27825  | HUDDLESTON -A-                | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 25185  | JONES, ROY -D- "A"            | 61098500 | MIDLAND, EAST (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 35186  | LLOYD                         | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 36461  | MOBIL                         | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 51180  | RATLIFF -5-                   | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 32606  | WEST -28-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 40825  | 3033 SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| GAS  | 225576 | BARFIELD 5-C                  | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| GAS  | 216556 | BOOKS 17                      | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| GAS  | 225574 | RATLIFF -5-                   | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| 08   | 161432 | CM ORLA RANCH, LLC            |          |                                  |       |             |
| OIL  | 49892  | COWDEN SWD                    | 91817075 | TUNSTILL (CHERRY CANYON -F-)     | 389   | REEVES      |
| 08   | 161434 | CM OIL CO.                    |          |                                  |       |             |
| OIL  | 26308  | BIG BOW                       | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 32137  | RIGGS                         | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 161636 | COASTAL NEW MEXICO MGMT LLC   |          |                                  |       |             |
| OIL  | 37384  | IMPERIAL                      | 58682600 | MAYLAW (WOLFCAMP, BASAL)         | 371   | PECOS       |
| 08   | 161671 | COASTAL PLAINS ENERGY, INC.   |          |                                  |       |             |
| OIL  | 57620  | MASON HEIRS                   | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| 08   | 163000 | COBRA OIL & GAS CORPORATION   |          |                                  |       |             |
| OIL  | 35662  | ALLAR 45                      | 70877200 | PETEY (FUSSELMAN)                | 317   | MARTIN      |
| OIL  | 37696  | ALLAR 45                      | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| 08   | 163940 | COCKERHAM, JERRY              |          |                                  |       |             |
| GAS  | 077696 | SABINE STATE "12"             | 04591250 | AYLESWORTH (CHERRY CANYON)       | 389   | REEVES      |
| 08   | 164305 | COCKRELL PRODUCTION CO., INC. |          |                                  |       |             |
| OIL  | 40480  | UNIVERSITY "23-17"            | 22257300 | CUNNINGHAM RANCH (LEONARD)       | 371   | PECOS       |
| OIL  | 46717  | WINFIELD RANCH COMANCHE 15    | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 45308  | WINFIELD RANCH PAISANO 2      | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 45649  | WINFIELD RANCH REDBARN        | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 43687  | WINFIELD RANCH 132-13         | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 41887  | WINFIELD RANCH 9 SWD          | 32128500 | FORT STOCKTON, S. (QUEEN)        | 371   | PECOS       |
| GAS  | 277323 | WINFIELD RANCH 131-6          | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| GAS  | 279251 | WINFIELD RANCH 132-3          | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| GAS  | 285360 | WINFIELD RANCH 132-7          | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| 08   | 166150 | COG OPERATING LLC             |          |                                  |       |             |
| OIL  | 57183  | A.B. HARRINGTON H1            | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 57849  | A.B. HARRINGTON H11           | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 57830  | A.B. HARRINGTON H12           | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 57850  | A.B. HARRINGTON H13           | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 58080  | A.B. HARRINGTON H14           | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|-------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |              |
| 08   | 166150 | COG OPERATING LLC       |          |                           |       |              |
| OIL  | 58081  | A.B. HARRINGTON H15     | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58040  | A.B. HARRINGTON H17     | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57824  | A.B. HARRINGTON H18     | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58007  | A.B. HARRINGTON H19     | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57263  | A.B. HARRINGTON H2      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58008  | A.B. HARRINGTON H20     | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57409  | A.B. HARRINGTON H3      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57264  | A.B. HARRINGTON H4      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57184  | A.B. HARRINGTON H5      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57265  | A.B. HARRINGTON H6      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57308  | A.B. HARRINGTON H7      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57309  | A.B. HARRINGTON H8      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57185  | A.B. HARRINGTON H9      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 52800  | ABBIE LAINE 39          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND      |
| OIL  | 57310  | ACE IN THE HOLE         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 56946  | AFTERBUZZ EAST A UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 55603  | AFTERBUZZ EAST B UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 55637  | AFTERMATH WEST A UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 56659  | AFTERMATH WEST B UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 55439  | AFTERSHOCK WEST A UNIT  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 41846  | ANDREWS, J.A.           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 46854  | ANGLER UNIT             | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 46910  | ANIMAS UNIT             | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 50016  | ARCH BENGE C1           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 49995  | ARCH BENGE C2           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 44101  | ARCO - STATE 33-28      | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 40576  | AVENGER                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN       |
| OIL  | 39575  | BACK, CLAUD             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 43803  | BARBARA                 | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS      |
| OIL  | 39273  | BARSTOW                 | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 42953  | BARSTOW UNIT 34 173     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 47050  | BARSTOW 33-34           | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 46064  | BARSTOW 33-35           | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 39627  | BENGE, ARCH             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 39628  | BENGE, MARION V. ESTATE | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 44043  | BIG CHIEF               | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 49384  | BIG GIPPER STATE A      | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 49383  | BIG GIPPER STATE B      | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 48741  | BIG GIPPER STATE UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 000   | 000000000000 |
| OIL  | 44562  | BIG LUB                 | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 43656  | BILLIE                  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS      |
| OIL  | 52957  | BLALOCK "A"             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK    |
| OIL  | 33568  | BLALOCK "A"             | 08730400 | BLALOCK (STRAWN)          | 173   | GLASSCOCK    |
| OIL  | 53685  | BOOMERANG B             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 53684  | BOOMERANG C             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 57354  | BOOMERANG D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 57214  | BOOMERANG E             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 57240  | BOOMERANG F             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 57215  | BOOMERANG G             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 48680  | BOYD                    | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                           |       |             |
| OIL  | 46069  | BOYD                    | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 50081  | BOYD 2501 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 52491  | BOYD 2503 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 51518  | BOYD 2510 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 50976  | BOYD 2604 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 55330  | BOYD 2619 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 50185  | BOYD 28-11              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51113  | BOYD 7517 SWD           | 24853500 | DIMMITT (DELAWARE)        | 495   | WINKLER     |
| OIL  | 50080  | BOYD 7527 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 49444  | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 40397  | BRAUN -C-               | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 40396  | BRAUN "B"               | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57172  | BRAUN B S1              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57135  | BRAUN B S10             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57166  | BRAUN B S11             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57173  | BRAUN B S12             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57174  | BRAUN B S13             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57186  | BRAUN B S14             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57161  | BRAUN B S2              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57105  | BRAUN B S3              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57171  | BRAUN B S4              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57121  | BRAUN B S5              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57102  | BRAUN B S6              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57122  | BRAUN B S7              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57123  | BRAUN B S8              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57124  | BRAUN B S9              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55319  | BRAUN B W1              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55294  | BRAUN B W3              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55868  | BRAUN C W10             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 56057  | BRAUN C W11             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55388  | BRAUN C W5              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55525  | BRAUN C W6              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55858  | BRAUN C W7              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55857  | BRAUN C W8              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55859  | BRAUN C W9              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 48223  | BRUNSON                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 44375  | BRUNSON                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 53763  | BRUNSON 'B'             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 46742  | BRUNSON '26-17'         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 36277  | BRUNSON "42"            | 04607600 | AZALEA, EAST (STRAWN)     | 329   | MIDLAND     |
| OIL  | 46821  | BRUNSON A               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48019  | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52260  | BRUNSON E 805           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52315  | BRUNSON E 806           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51087  | BRUNSON F               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53445  | BRUNSON H               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53446  | BRUNSON I               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53447  | BRUNSON J               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45068  | BRUNSON 19              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45069  | BRUNSON 30              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                              |       |             |
| 08   | 166150 | COG OPERATING LLC           |          |                              |       |             |
| OIL  | 47319  | BULLET 27-11                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45024  | BULLET 27-11                | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 51683  | BULLET 27-12                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 47466  | BULLET 75-18                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45181  | BULLET 75-36                | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 41934  | BUS BARN                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 26891  | CALVERLEY (P) "B"           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 49092  | CALVERLEY 22-27             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 22943  | CALVERLEY 27                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 22021  | CALVERLEY 36S               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44839  | CALVERLEY 37                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 49857  | CALVERLEY 37-36             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44546  | CALVERLEY 4                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45162  | CALVERLEY 9                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47633  | CALVERLEY 9-4               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47210  | CARPENTER C UNIT            | 80544500 | SANDBAR (BONE SPRING)        | 109   | CULBERSON   |
| OIL  | 57571  | CB HALEY F1                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57547  | CB HALEY F2                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57545  | CB HALEY F3                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57579  | CB HALEY F4                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57738  | CB HALEY F5                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 49049  | CHIEF PINKIE UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52760  | CHIPETA STATE               | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 47114  | CHROME 33-39S               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 46855  | CIMARRON                    | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51203  | CIMARRON A                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49141  | CINCO SWD                   | 24853500 | DIMMITT (DELAWARE)           | 301   | LOVING      |
| OIL  | 39576  | COLLINGS, H. S.             | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 43836  | COWBOY                      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 45609  | CROCKETT REESE STATE        | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 52318  | CROCKETT REESE STATE A      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52319  | CROCKETT REESE STATE B      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50902  | CROCKETT REESE STATE UNIT   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48927  | CROCKETT REESE STATE UNIT B | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 38014  | CROSS BAR RANCH             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57276  | CROSS BAR RANCH A1          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57319  | CROSS BAR RANCH A10         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57313  | CROSS BAR RANCH A11         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57363  | CROSS BAR RANCH A12         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57278  | CROSS BAR RANCH A2          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57311  | CROSS BAR RANCH A3          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57362  | CROSS BAR RANCH A4          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57312  | CROSS BAR RANCH A5          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57315  | CROSS BAR RANCH A6          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57316  | CROSS BAR RANCH A7          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57317  | CROSS BAR RANCH A8          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57318  | CROSS BAR RANCH A9          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37789  | CURRIE                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 37784  | CURRIE                      | 22290500 | CURRIE RANCH (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 42865  | CURRIE 'A' NORTH            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 166150 | COG OPERATING LLC         |          |                            |       |             |
| OIL  | 44558  | CURRIE 'E' NORTH          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41205  | CURRIE "A"                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 38162  | CURRIE "E"                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46747  | CURRIE AA STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46748  | CURRIE AB STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46749  | CURRIE AC STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46750  | CURRIE AD STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46753  | CURRIE EA STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46754  | CURRIE EB STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46755  | CURRIE EC STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46756  | CURRIE ED STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46757  | CURRIE EE STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46758  | CURRIE EF STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46759  | CURRIE EG STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46760  | CURRIE EH STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46751  | CURRIE STATE Y            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46752  | CURRIE STATE Z            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53172  | CUTHROAT                  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 43270  | CWEI-CHK 189-1            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 36776  | DAMRON "42"               | 36758500 | GREENTREE,NORTH (STRAWN)   | 317   | MARTIN      |
| OIL  | 38759  | DAMRON "42"               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 52377  | DARK LIGHTNING STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 57212  | DREADNAUGHT A             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57209  | DREADNAUGHT B             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57167  | DREADNAUGHT C             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57168  | DREADNAUGHT E             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 41620  | DUBYA STATE 12            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41271  | DUTCH STATE 24            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 57193  | ECHO A UNIT               | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57210  | ECHO B UNIT               | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 41377  | ELLIOTT                   | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 47461  | ELLIOTT 33-01E            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46382  | ELLIOTT 33-07E            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 49110  | ELLIOTT 33-07J            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 41578  | ESTES                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45466  | FENDLEY                   | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46965  | FENDLEY 4-02C             | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46704  | FENDLEY 4-02E             | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 40747  | FOSTER                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56767  | FRASER TXL A1             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56789  | FRASER TXL A2             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56778  | FRASER TXL A3             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56780  | FRASER TXL A4             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56779  | FRASER TXL A5             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56783  | FRASER TXL A6             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56781  | FRASER TXL A7             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56804  | FRASER TXL A8             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56782  | FRASER TXL A9             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 46648  | FRYING PAN STATE UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 55886  | FUNKY BOSS B              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 166150 | COG OPERATING LLC             |          |                                 |       |             |
| OIL  | 55885  | FUNKY BOSS C                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50806  | G.W. GLASS B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45419  | GARRETT '14'                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39577  | GATLIN, MARY                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45381  | GIPPER STATE EAST             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43845  | GIPPER STATE WEST             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 30110  | GLASS -3-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39688  | GLASS RANCH                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42102  | GLASS 8                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 23174  | GLASS, G. W. "D"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40638  | GLASS, G. W. B NORTH          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23212  | GLASS, G. W. ETAL             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23078  | GLASS, G.W. "B"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39878  | GLENNA                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 48813  | GOVERNATOR UNIT               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47289  | GRAHAM 33-35                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 46875  | GUNNISON STATE UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52666  | HALEY JF M1                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53617  | HALEY JF M2                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53436  | HALEY JF M3                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53668  | HALEY JF M4                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53538  | HALEY JF M5                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53661  | HALEY JF M6                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53672  | HALEY JF M7                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39578  | HALEY, C. B.                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39579  | HALEY, C. B. -A-              | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39580  | HALEY, J. F.                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 50459  | HALEY, J.F. D1                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 50428  | HALEY, J.F. D2                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39581  | HALL, FLORENCE                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39629  | HARRINGTON, A. B.             | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 47507  | HASTA LA VISTA UNIT           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40039  | HEADLEE                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 46117  | HOEFS RANCH STATE 1-26        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45250  | HOEFS RANCH STATE 1-64        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45873  | HOEFS RANCH STATE 1-66        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45605  | HOEFS RANCH STATE 1-96        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 40450  | HOEFS 52-23                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50825  | HOLLYWOOD UNIT                | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38083  | HOOPER "42"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57766  | HS COLLINGS F10               | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57676  | HS COLLINGS F6                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57793  | HS COLLINGS F7                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57794  | HS COLLINGS F8                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57795  | HS COLLINGS F9                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 58070  | HUGHES TALBOT 22-15 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49667  | HUGHES TALBOT 22-15 UNIT      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47847  | HUGHES TALBOT 75-22           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42931  | HUGHES-TALBOT '27'            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 49307  | ICEMAN UNIT                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 166150 | COG OPERATING LLC      |          |                           |       |             |
| OIL  | 46409  | IGNACIO                | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 41941  | IKE STATE              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 49891  | INTERGALACTIC UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 40466  | INVADER                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46986  | ISBELL HORIZONTAL UNIT | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51699  | JACK STATE A UNIT      | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 51873  | JACK STATE B UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44249  | JIM KEITH CAMP A '6-3' | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 47547  | JOHN JAMES 26-16       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48738  | JOHNNY RYALL UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 38431  | JOHNSON RANCH          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37798  | JOHNSON, TED           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55797  | JUGGERNAUT A           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 55818  | JUGGERNAUT B           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 55830  | JUGGERNAUT C           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51177  | KATIE STATE            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 40138  | KELTON                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41025  | KEMMER                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 45515  | KEYSTONE               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43730  | KRISTIN T "65"         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 47728  | LARIMER STATE UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 34573  | LAWSON                 | 26930750 | E. C. B. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 57585  | LEFT HAND BULL UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 47820  | LEIMAN WEST            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 39466  | LEIMAN 10              | 38120050 | HALEY, S. (BONE SPRINGS)  | 301   | LOVING      |
| OIL  | 44590  | LINEBERY               | 24853400 | DIMMITT (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 43578  | LION STATE             | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 47167  | LITTLE BIG CHIEF UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 51785  | LITTLETON UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53209  | LOCK MASTER STATE A    | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53210  | LOCK MASTER STATE B    | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 48467  | LUDEMAN                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52010  | LUDEMAN OG             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49557  | LUDEMAN A              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45358  | LUDEMAN A              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 52721  | LUDEMAN A 2525         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46496  | LUDEMAN B              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46424  | LUDEMAN B              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 52628  | LUDEMAN B 2525         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49201  | LUDEMAN C              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47142  | LUDEMAN C              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 46971  | LUDEMAN D              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50777  | LUDEMAN E              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48458  | LUDEMAN F              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53764  | LUDEMAN F              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47772  | LUDEMAN G              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49452  | LUDEMAN I              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49215  | LUDEMAN I WC           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52073  | LUDEMAN OH             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53547  | LUDEMAN 2512 A         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 53548  | LUDEMAN 2512 B    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53549  | LUDEMAN 2512 C    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53588  | LUDEMAN 2512 D    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53563  | LUDEMAN 2512 E    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 38657  | MABEE "OH"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35467  | MABEE "5"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35501  | MABEE "6"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35503  | MABEE "7"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55541  | MABEE DDA A1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55539  | MABEE DDA A2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55540  | MABEE DDA A3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54487  | MABEE DDA A4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54508  | MABEE DDA A5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54485  | MABEE DDA A6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54488  | MABEE DDA A7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54486  | MABEE DDA A8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56693  | MABEE DDA B1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56696  | MABEE DDA B2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56454  | MABEE DDA B3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56455  | MABEE DDA B4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56456  | MABEE DDA B5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56457  | MABEE DDA B6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56458  | MABEE DDA B7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56459  | MABEE DDA B8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56461  | MABEE DDA B9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54651  | MABEE DDA D1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54623  | MABEE DDA D10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54645  | MABEE DDA D11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56112  | MABEE DDA D12     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56107  | MABEE DDA D13     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56113  | MABEE DDA D14     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56114  | MABEE DDA D15     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56115  | MABEE DDA D16     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56116  | MABEE DDA D17     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56108  | MABEE DDA D18     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56109  | MABEE DDA D19     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54626  | MABEE DDA D2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56110  | MABEE DDA D20     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56111  | MABEE DDA D21     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56755  | MABEE DDA D22     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56756  | MABEE DDA D23     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56757  | MABEE DDA D24     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56760  | MABEE DDA D25     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56797  | MABEE DDA D26     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56969  | MABEE DDA D27     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56955  | MABEE DDA D28     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57019  | MABEE DDA D29     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54618  | MABEE DDA D3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57021  | MABEE DDA D30     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56956  | MABEE DDA D31     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     |          |                        |       |             |  |
|------|--------|-------------------|----------|------------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME        | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |  |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |  |
| OIL  | 56970  | MABEE DDA D32     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57020  | MABEE DDA D33     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54619  | MABEE DDA D4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54620  | MABEE DDA D5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54625  | MABEE DDA D6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54621  | MABEE DDA D7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54622  | MABEE DDA D8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 54624  | MABEE DDA D9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57162  | MABEE DDA E1      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |  |
| OIL  | 57125  | MABEE DDA E2      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |  |
| OIL  | 57126  | MABEE DDA E3      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |  |
| OIL  | 57127  | MABEE DDA E4      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |  |
| OIL  | 57216  | MABEE DDA E5      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |  |
| OIL  | 55912  | MABEE DDA F1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55691  | MABEE DDA F10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55679  | MABEE DDA F11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 56366  | MABEE DDA F12     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 56367  | MABEE DDA F13     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 56368  | MABEE DDA F14     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 56369  | MABEE DDA F15     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 56370  | MABEE DDA F16     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57552  | MABEE DDA F17     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57530  | MABEE DDA F18     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57531  | MABEE DDA F19     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55672  | MABEE DDA F2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57535  | MABEE DDA F20     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57532  | MABEE DDA F21     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57533  | MABEE DDA F22     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57536  | MABEE DDA F23     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57604  | MABEE DDA F24     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57760  | MABEE DDA F25     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57762  | MABEE DDA F26     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57763  | MABEE DDA F27     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57692  | MABEE DDA F28     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57630  | MABEE DDA F29     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55673  | MABEE DDA F3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57592  | MABEE DDA F30     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57595  | MABEE DDA F31     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 57596  | MABEE DDA F32     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55674  | MABEE DDA F4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55675  | MABEE DDA F5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55676  | MABEE DDA F6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55677  | MABEE DDA F7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55678  | MABEE DDA F8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55913  | MABEE DDA F9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55022  | MABEE DDA H1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55172  | MABEE DDA H10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55144  | MABEE DDA H11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55145  | MABEE DDA H12     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |
| OIL  | 55023  | MABEE DDA H2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                                 |       |             |
| OIL  | 55025  | MABEE DDA H3            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55026  | MABEE DDA H4            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55027  | MABEE DDA H5            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55217  | MABEE DDA H6            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55001  | MABEE DDA H7            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55002  | MABEE DDA H8            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55003  | MABEE DDA H9            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55433  | MABEE DDA J1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56126  | MABEE DDA J10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56127  | MABEE DDA J11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56142  | MABEE DDA J12           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56128  | MABEE DDA J13           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55434  | MABEE DDA J2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55435  | MABEE DDA J3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55430  | MABEE DDA J4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55431  | MABEE DDA J5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55384  | MABEE DDA J6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55432  | MABEE DDA J7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56124  | MABEE DDA J8            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56125  | MABEE DDA J9            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55893  | MABEE DDA K1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55992  | MABEE DDA K10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55989  | MABEE DDA K11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55990  | MABEE DDA K12           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55991  | MABEE DDA K13           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55894  | MABEE DDA K2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55966  | MABEE DDA K3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55967  | MABEE DDA K4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55980  | MABEE DDA K5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55983  | MABEE DDA K6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55981  | MABEE DDA K7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55979  | MABEE DDA K8            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55982  | MABEE DDA K9            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52421  | MABEE DDA L1            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54129  | MABEE J.E. 'A' NCT-1 X1 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54128  | MABEE J.E. 'A' NCT-1 X2 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54127  | MABEE J.E. 'A' NCT-1 X3 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54130  | MABEE J.E. 'A' NCT-1 X4 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54013  | MABEE J.E. 'A' NCT-1 X5 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54132  | MABEE J.E. 'A' NCT-1 X6 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54131  | MABEE J.E. 'A' NCT-1 X7 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46877  | MABEE J.E. 'B' NCT-2    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40929  | MABEE MERCURY           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 34660  | MABEE MERCURY           | 60582200 | MERCURY M. (FUSSELMAN)          | 317   | MARTIN      |
| OIL  | 57140  | MABEE OH X1             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57094  | MABEE OH X2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57096  | MABEE OH X3             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57103  | MABEE OH X4             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57104  | MABEE OH X5             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57106  | MABEE OH X6             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 57107  | MABEE OH X7       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41559  | MABEE RANCH       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 34562  | MABEE RANCH       | 56381200 | MABEE NOVA (FUSSELMAN) | 003   | ANDREWS     |
| OIL  | 45945  | MABEE 138         | 56378750 | MABEE (STRAWN)         | 317   | MARTIN      |
| OIL  | 41814  | MABEE 138         | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 43342  | MABEE 138         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38792  | MABEE 139         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46737  | MABEE 139         | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 54673  | MABEE 139 X1      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54671  | MABEE 139 X2      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54672  | MABEE 139 X3      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54674  | MABEE 139 X4      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54669  | MABEE 139 X5      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54670  | MABEE 139 X6      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40718  | MABEE 140A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39494  | MABEE 140B        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42056  | MABEE 22          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40493  | MABEE 239         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46706  | MABEE 239         | 56381200 | MABEE NOVA (FUSSELMAN) | 317   | MARTIN      |
| OIL  | 44151  | MABEE 239A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40730  | MABEE 239D        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39139  | MABEE 240         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39833  | MABEE 240         | 56381200 | MABEE NOVA (FUSSELMAN) | 003   | ANDREWS     |
| OIL  | 46266  | MABEE 240A        | 55256710 | LOWE (SILURIAN)        | 003   | ANDREWS     |
| OIL  | 40917  | MABEE 240A        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54595  | MABEE 240A X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54644  | MABEE 240A X10    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54600  | MABEE 240A X11    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 51774  | MABEE 240A X12    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52468  | MABEE 240A X13    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54597  | MABEE 240A X2     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54599  | MABEE 240A X3     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54598  | MABEE 240A X4     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54643  | MABEE 240A X5     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54594  | MABEE 240A X6     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54601  | MABEE 240A X7     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54642  | MABEE 240A X8     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54596  | MABEE 240A X9     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39879  | MABEE 240B        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54015  | MABEE 240B X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54474  | MABEE 240B X2     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39493  | MABEE 240C        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55486  | MABEE 240C X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55495  | MABEE 240C X10    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55496  | MABEE 240C X11    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55497  | MABEE 240C X12    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55498  | MABEE 240C X13    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55499  | MABEE 240C X14    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55500  | MABEE 240C X15    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55503  | MABEE 240C X16    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC          |          |                        |       |             |
| OIL  | 55502  | MABEE 240C X17             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55501  | MABEE 240C X18             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55504  | MABEE 240C X19             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55494  | MABEE 240C X2              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55505  | MABEE 240C X20             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55506  | MABEE 240C X21             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55507  | MABEE 240C X22             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55508  | MABEE 240C X23             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55509  | MABEE 240C X24             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55510  | MABEE 240C X25             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55511  | MABEE 240C X26             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55512  | MABEE 240C X27             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55513  | MABEE 240C X28             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55514  | MABEE 240C X29             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55487  | MABEE 240C X3              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55515  | MABEE 240C X30             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55488  | MABEE 240C X4              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55489  | MABEE 240C X5              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55490  | MABEE 240C X6              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55491  | MABEE 240C X7              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55492  | MABEE 240C X8              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55493  | MABEE 240C X9              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43711  | MABEE 240D                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54675  | MABEE 39-10                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41157  | MABEE, J. E. "A" NCT-1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42781  | MABEE, J. E. "B" NCT-4     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 16822  | MABEE, J. E., -A- NCT-1    | 55256284 | LOWE (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 23188  | MABEE, J. E. "A" NCT-3     | 51152500 | LACAFF (DEAN)          | 317   | MARTIN      |
| OIL  | 52096  | MARION V. BENGE ESTATE A1  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52314  | MARION V. BENGE ESTATE A10 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 51961  | MARION V. BENGE ESTATE A11 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52069  | MARION V. BENGE ESTATE A12 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52163  | MARION V. BENGE ESTATE A13 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53526  | MARION V. BENGE ESTATE A14 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53154  | MARION V. BENGE ESTATE A15 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52161  | MARION V. BENGE ESTATE A16 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52045  | MARION V. BENGE ESTATE A17 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52842  | MARION V. BENGE ESTATE A18 | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52134  | MARION V. BENGE ESTATE A2  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52250  | MARION V. BENGE ESTATE A3  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52218  | MARION V. BENGE ESTATE A4  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52233  | MARION V. BENGE ESTATE A5  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52647  | MARION V. BENGE ESTATE A6  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52638  | MARION V. BENGE ESTATE A7  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52219  | MARION V. BENGE ESTATE A8  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52158  | MARION V. BENGE ESTATE A9  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48992  | MARY SCHARBAUER B1         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49024  | MARY SCHARBAUER B2         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48965  | MARY SCHARBAUER B3         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49006  | MARY SCHARBAUER B4         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 166150 | COG OPERATING LLC              |          |                             |       |             |
| OIL  | 48964  | MARY SCHARBAUER B6             | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48961  | MARY SCHARBAUER B7             | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 46309  | MASK                           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48498  | MASK HZ UNIT                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 40566  | MATTIE                         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 49376  | MCC HZ UNIT                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36441  | MCCLINTIC "60"                 | 04605222 | AZALEA (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 36463  | MCCLINTIC 101                  | 04607600 | AZALEA, EAST (STRAWN)       | 329   | MIDLAND     |
| OIL  | 36464  | MCCLINTIC 30                   | 04607600 | AZALEA, EAST (STRAWN)       | 329   | MIDLAND     |
| OIL  | 46227  | MCCOY REMME RANCH STATE 99-102 | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 42858  | MIRANDA                        | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 55411  | MOONSHINE PARK                 | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 39864  | MUSTANG                        | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 45431  | MUSTANG A                      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 29673  | NAIL -X-                       | 32491500 | FRAN-GLASS (PENNSYLVANIAN)  | 317   | MARTIN      |
| OIL  | 46740  | NICKEL                         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 45421  | OLD HICKORY STATE              | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46427  | OURAY STATE                    | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51879  | PARADOX UNIT                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 40400  | PARKS                          | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 38829  | PARKS BELL                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53825  | PARKS BELL A1                  | 85280300 | SPRABERRY (TREND AREA)      | 135   | ECTOR       |
| OIL  | 53897  | PARKS BELL A2                  | 85280300 | SPRABERRY (TREND AREA)      | 135   | ECTOR       |
| OIL  | 53121  | PARKS BELL HZ UNIT             | 85280300 | SPRABERRY (TREND AREA)      | 135   | ECTOR       |
| OIL  | 45710  | PARKS BELL 41                  | 85280300 | SPRABERRY (TREND AREA)      | 135   | ECTOR       |
| OIL  | 39665  | PARKS FIELD UNIT               | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 39630  | PARKS FIELD UNIT 2             | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 39583  | PARKS, ROY                     | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 39584  | PARKS, ROY -A-                 | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 34636  | PARKS, ROY -B- TG              | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 01166  | PARKS, ROY -B- TG              | 25395332 | DORA ROBERTS (ELLENBURGER)  | 135   | ECTOR       |
| OIL  | 39585  | PARKS, ROY "C"                 | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 49544  | PHOENIX A UNIT                 | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49300  | PHOENIX B UNIT                 | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 48099  | PHOENIX UNIT                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 48133  | PIEDRA                         | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 49134  | PISTOL 24                      | 24853500 | DIMMITT (DELAWARE)          | 301   | LOVING      |
| OIL  | 51833  | PISTOL 24-10 E                 | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 46474  | PISTOL 24-20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 49428  | PISTOL 24-24                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 47063  | PISTOL 24-9                    | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 47545  | PISTOL 25-7                    | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 46913  | PISTOL 25-8                    | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 49297  | PISTOL 25-8                    | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING      |
| OIL  | 49173  | PISTOL 25-9                    | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 49175  | PISTOL 25-9E                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 46469  | POPPY STATE                    | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 47329  | POPPY STATE A UNIT             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 49956  | PRAIRIE FLOWER UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 45045  | RAIL SPLITTER                  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 166150 | COG OPERATING LLC         |          |                                 |       |             |
| OIL  | 55844  | RAIN SHADOW UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46857  | RATLIFF A                 | 30398375 | FASKEN, SOUTH (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 40136  | RATLIFF A                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39957  | RATLIFF A                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57413  | RATLIFF A HZ              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 53594  | RATLIFF A 28 EAST HZ UNIT | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 54987  | RATLIFF A1                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40445  | RATLIFF B                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40137  | RATLIFF C                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40785  | RATLIFF D                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40838  | RATLIFF E                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 44755  | RATLIFF F                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 46707  | RATLIFF G                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 49085  | RATLIFF I UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 55795  | RATLIFF J UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 50476  | RATLIFF K UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 45812  | RAWHIDE STATE             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43100  | RAWHIDE STATE             | 92100050 | TWO GEORGES (BONE SPRING)       | 389   | REEVES      |
| OIL  | 44051  | RAYMOND STALLCUP 33-37    | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 49096  | RED CLOUD                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45650  | RED WILLOW                | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45690  | RED WILLOW A              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39582  | REED, S. J. (NE/4)        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 41368  | REED, S.J. (SE/4)         | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53127  | RENEGADE STATE A          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53129  | RENEGADE STATE B          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53144  | REVOLVER A UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51816  | REVOLVER C UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57272  | REVOLVER C UNIT           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 51640  | REVOLVER 7507 E           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50970  | RIDGEWAY                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51688  | RIFLE EAST 7520           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 51559  | RIFLE WEST 7520           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 51543  | RISING SUN UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46327  | ROASTED GOAT STATE UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46184  | ROUGH RIDER UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41083  | ROY PARKS B               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55417  | RUDD DRAW B               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 56893  | RUDD DRAW C               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50260  | RUDD DRAW C26-21          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47459  | RUDD DRAW 26-18           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44999  | RUDD DRAW 26-18           | 59489500 | MCGILLICUTTY (BRUSHY CANYON)    | 301   | LOVING      |
| OIL  | 48468  | RUDD DRAW 26-18           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 45926  | RUDD DRAW 26-18           | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 47574  | RUDD DRAW 26-2            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50542  | RUDD DRAW 26-2            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 48682  | RUDD DRAW 26-21           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46389  | RUDD DRAW 26-3            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46941  | RUDD DRAW 29-3            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47931  | RUDD DRAW 75-10           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                              |       |             |
| 08   | 166150 | COG OPERATING LLC          |          |                              |       |             |
| OIL  | 45116  | RUDD DRAW 75-10            | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 35697  | S. W. RATLIFF -L-          | 39971500 | HEADLEE, N. (DEVONIAN)       | 135   | ECTOR       |
| OIL  | 46624  | SAM BIRD 6-3               | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 53231  | SANDSTORM UNIT             | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41440  | SARAH ANN                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 40405  | SARAH S                    | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 40399  | SCHARBAUER-BRAUN           | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 48732  | SCHENECKER 1813 A          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47921  | SCHENECKER 1813 B          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47922  | SCHENECKER 1813 C          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48283  | SCREAMING EAGLE UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46322  | SERAPHINA 4516             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47437  | SERAPHINA 4521             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47438  | SERAPHINA 4523             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47859  | SERAPHINA 4524             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47818  | SERAPHINA 4551             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47822  | SERAPHINA 4552             | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 46347  | SEVERO                     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52472  | SHARP NOSE STATE           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53646  | SHOCKWAVE UNIT             | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 51438  | SILVER HORN UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 38844  | SPANISH TRAIL              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 51948  | SPANISH TRAIL HZ UNIT      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 49132  | SPANISH TRAIL 3-10 HZ UNIT | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 50741  | SPANISH TRAIL 3332H        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48102  | SPANISH TRAIL 47 HZ UNIT   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48103  | SPANISH TRAIL 48 HZ UNIT   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 49455  | STATE RUDD DRAW 26-25      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 55882  | STEEL UNIT                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 41704  | STO SEC 11                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 41895  | STO SEC 2                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48371  | SURE SHOT                  | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51173  | SUSIE STATE                | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 27745  | SYNATSCHK                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 50737  | TAYLOR AC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50738  | TAYLOR BC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50879  | TAYLOR CC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52261  | TAYLOR DC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52316  | TAYLOR EC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52892  | TAYLOR FC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53130  | TAYLOR GC26-17             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54926  | TAYLOR H                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54972  | TAYLOR I                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54986  | TAYLOR N                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54988  | TAYLOR O                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49497  | THE SPHINX                 | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47899  | THUNDERBIRD UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49147  | TIMBERWOLF STATE UNIT      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 53834  | TIMMERMAN J1               | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 54257  | TIMMERMAN J10              | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 166150 | COG OPERATING LLC      |          |                           |       |             |
| OIL  | 54189  | TIMMERMAN J11          | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 53879  | TIMMERMAN J2           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 53836  | TIMMERMAN J3           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 53875  | TIMMERMAN J4           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 54038  | TIMMERMAN J5           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 53950  | TIMMERMAN J6           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 54188  | TIMMERMAN J7           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 54198  | TIMMERMAN J8           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 54039  | TIMMERMAN J9           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 44695  | TIMMERMAN 14           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 43828  | TIMMERMAN 7            | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 46355  | TRAILBLAZER            | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 44801  | TRICKY DICK            | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 52982  | TUMBLER STATE A        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53101  | TUMBLER STATE B        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53102  | TUMBLER STATE C        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53298  | TUMBLER STATE D        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53165  | TUMBLER STATE E        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53208  | TUMBLER STATE F        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53166  | TUMBLER STATE G        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 36677  | TXL "23"               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53008  | TXL STATE R A1         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53450  | TXL STATE R A2         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 52733  | TXL STATE R A4         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 44108  | TYCOON                 | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 45248  | TYCOON A               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 46304  | TYCOON B               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 45657  | TYCOON C               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 46257  | TYCOON D               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 47012  | TYCOON E               | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 48430  | TYCOON G UNIT          | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 46641  | UNCOMPAGHRE STATE UNIT | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 20965  | UNIVERSITY -5-         | 59419166 | MCFARLAND (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 37396  | UNIVERSITY "41"        | 59419498 | MCFARLAND (PENNSYLVANIAN) | 003   | ANDREWS     |
| OIL  | 39826  | UNIVERSITY CAMILLE     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40775  | UNIVERSITY FRANCES     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40164  | UNIVERSITY RUTH        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38767  | UNIVERSITY 5-26        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38768  | UNIVERSITY 5023        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38362  | UNIVERSITY 5036        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38981  | UNIVERSITY 6-48        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38507  | UNIVERSITY 6032        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39354  | UNIVERSITY 6036        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39165  | UNIVERSITY 7-20        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38817  | UNIVERSITY 7-5         | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38549  | UNIVERSITY 7021        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38790  | UNIVERSITY 8-10        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39175  | UNIVERSITY 8-12        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 48412  | VETO                   | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 46372  | W STATE                | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                                  |       |             |
| OIL  | 39823  | WARHAWK                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43518  | WARHAWK "A"             | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 51732  | WHATCHA WANT A          | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 52053  | WHATCHA WANT B          | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 49091  | WHATCHA WANT UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50184  | WHITE CROW UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 40296  | WILDCAT                 | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 56123  | WILLIWAU UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 33588  | WINDHAM 14              | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 27288  | WOODY                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47106  | WOODY                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 173   | GLASSCOCK   |
| OIL  | 48571  | WOODY 3-46              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47455  | WOODY 4                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 173   | GLASSCOCK   |
| OIL  | 44550  | WSW                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| GAS  | 292465 | AFTERSHOCK WEST A UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 281764 | ALDRIN STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277814 | ALDRIN STATE UNIT       | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276246 | ARMSTRONG N STATE UNIT  | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278421 | ARMSTRONG STATE         | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278238 | ARMSTRONG STATE         | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281705 | ARMSTRONG STATE         | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281265 | AUGUSTUS STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 270906 | AUGUSTUS STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277804 | BACKSWING STATE         | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 275812 | BACKSWING STATE         | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 291045 | BARSTOW A               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292729 | BARSTOW 33-34           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 291093 | BOOMERANG A             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271403 | BOYD 15                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 281271 | BOYD 35 SWD             | 29739610 | EVETTS (PENNSYLVANIAN)           | 495   | WINKLER     |
| GAS  | 292739 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292740 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292741 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292743 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292736 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292738 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292804 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292516 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292687 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292568 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292518 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292439 | BRUNSON F               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292874 | BRUNSON F               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292438 | BRUNSON H               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286909 | BULLET 27-15            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 291049 | C.G. LUDEMAN 'B'        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276248 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278656 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 277257 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278371 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 166150 | COG OPERATING LLC        |          |                       |       |             |
| GAS  | 278657 | CAPTAIN CALL             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277811 | CARPENTER A UNIT         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 276204 | CARPENTER B UNIT         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278659 | CARPENTER C UNIT         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278362 | CARPENTER D UNIT         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 275861 | CARPENTER E UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283209 | CARPENTER E UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281445 | CARPENTER E UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281460 | CARPENTER E UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277466 | CARPENTER F UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283281 | CARPENTER F UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292657 | CHROME 33-39S            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 286224 | CHUTE BUSTER             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278888 | CHUTE BUSTER             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272209 | CHUTE BUSTER             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281868 | CHUTE BUSTER             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286895 | CHUTE BUSTER             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291057 | CONSTANTAN 34-174 (N)    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 277241 | DEETS                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 286454 | DEETS                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278655 | DEETS                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277272 | DEETS                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278652 | DEETS                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 285160 | ELBOW DOWN               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272204 | ELBOW DOWN               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278307 | ELBOW DOWN               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 169307 | FLOYD "16"               | 04605222 | AZALEA (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 073460 | FOSTER                   | 20097700 | CONGER (PENN)         | 431   | STERLING    |
| GAS  | 278893 | GLENN                    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278268 | GLENN                    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274159 | GLENN                    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276196 | GLENN                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291098 | GRAHAM UNIT 33-34        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 281738 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286338 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281536 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286331 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282200 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286944 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286334 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286335 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286364 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286375 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286361 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277815 | GRISSOM                  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278427 | GRISSOM                  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278440 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283224 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283764 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278178 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 166150 | COG OPERATING LLC        |          |                                  |       |             |
| GAS  | 278551 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 280340 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278771 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 206329 | HUGHES-TALBOT "27"       | 48942090 | KENNEDY, BILL(ATOKA STRAWN CONS) | 301   | LOVING      |
| GAS  | 292472 | INTERGALACTIC UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292680 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292721 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292789 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292670 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285375 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278647 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278646 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278653 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278650 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 292433 | LUDEMAN 2512 B           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292434 | LUDEMAN 2512 C           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292435 | LUDEMAN 2512 D           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292437 | LUDEMAN 2512 E           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 239056 | MCDANIEL 27-9            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 278648 | MITCHELL                 | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 277893 | MITCHELL STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 290764 | MULLIGAN UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 278889 | PETOSKEY STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291084 | RUDD DRAW 26-2           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290657 | RUDD DRAW 29-3           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291058 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292650 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291059 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 168257 | SHACKELFORD "34"         | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 098614 | SHARP NOSE               | 03355530 | ARAPAHO (MORROW)                 | 301   | LOVING      |
| GAS  | 291092 | SHARP NOSE STATE         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278643 | SHEPARD A STATE UNIT     | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278497 | SHEPARD STATE            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 285029 | SHEPARD STATE            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281428 | SHEPARD STATE            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278228 | SHEPARD STATE            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281429 | SHEPARD STATE            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281430 | SHEPARD STATE            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 292466 | TAYLOR BC26-17           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292464 | TAYLOR FC26-17           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292526 | TAYLOR H                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292533 | TAYLOR O                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 264590 | TRAIL BOSS               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278209 | TRAIL BOSS               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276250 | WETHERBEE                | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278651 | WETHERBEE                | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 279624 | WETHERBEE D ALLOC        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 280231 | WETHERBEE D ALLOC        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 280232 | WETHERBEE D ALLOC        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 280248 | WETHERBEE D ALLOC        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 166150 | COG OPERATING LLC          |          |                                  |       |             |
| GAS  | 282863 | WETHERBEE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 282872 | WETHERBEE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284003 | WETHERBEE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284873 | WETHERBEE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292855 | WHATCHA WANT UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292742 | WHATCHA WANT UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 291050 | WHATCHA WANT UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 291051 | WHATCHA WANT UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 291052 | WHATCHA WANT UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| 08   | 167327 | COLGATE OPERATING, LLC     |          |                                  |       |             |
| OIL  | 47299  | AFFIRMED 48                | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42894  | ANNAKATHERINE 23           | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 23270  | BECKEN -II-                | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 40722  | BELL 13-243                | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46087  | BLUE DUCK 35               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 42414  | BONANZA STATE 25           | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46661  | BRAMAN MINERALS 45         | 98359800 | WOLFBONE (TREND AREA)            | 475   | WARD        |
| OIL  | 42597  | CAPE BUFFALO 11            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51178  | CATTLE KATE 20-18 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 39369  | CHEVY 17                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 46268  | CLAY ALLISON 5             | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 50146  | COLLIE A EAST              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49408  | COLLIE A EAST              | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 51588  | COLLIE A WEST              | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 46540  | COLLIE B                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 55601  | CURACAO 18 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 44884  | DAVIS '6' UNIT             | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 43808  | DAVIS "39"                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 43098  | DAVIS-OWENS "A" UNIT       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 43644  | DAVIS-OWENS "B" UNIT       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51894  | DEACON JIM 16              | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42726  | ELAND STATE "14"           | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 44679  | ESSEX STATE 25             | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 23269  | F SCOTT                    | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 43635  | FILMORE 25                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42313  | GAZELLE 23                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42874  | GORILLA 20                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 52654  | GUAM STATE 26-21 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46336  | GULF BURKHOLDER            | 98359800 | WOLFBONE (TREND AREA)            | 475   | WARD        |
| OIL  | 52939  | HALEY                      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 31603  | HALEY UNIT -34-            | 29739750 | EVETTS (SILURIAN)                | 495   | WINKLER     |
| OIL  | 48520  | HALEY-GARLAND ALLOCATION 8 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 25439  | HALEY, JOHN, JR.-C-        | 29739750 | EVETTS (SILURIAN)                | 301   | LOVING      |
| OIL  | 42673  | HARTEBEEEST 12             | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 36939  | HORD, R. W.                | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| OIL  | 43279  | HORNET STATE 26            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 52788  | IWO JIMA 26-14 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 55399  | J.A. HORD WEST A           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 55899  | J.A. HORD WEST B           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 55900  | J.A. HORD WEST C           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                               |       |             |
| 08   | 167327 | COLGATE OPERATING, LLC   |          |                               |       |             |
| OIL  | 54376  | J.A. HORD 8-9 UNIT       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46974  | JERSEY LILLY 17          | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 51462  | JERSEY LILLY 17-7 UNIT B | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42406  | JESSIE JAMES 4           | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 55173  | KING DAVID MIPA UNIT     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39341  | KW STATE                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56972  | LADOGA 143-142 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 44833  | LASATER                  | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 41627  | LESLIE "11"              | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 47835  | LESLIE 11                | 19665200 | COLLIE (DELAWARE)             | 389   | REEVES      |
| OIL  | 54954  | LONE RANGER 30           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 43237  | MARQUIS 26               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52574  | MIDWAY 45-46 UNIT        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48578  | MILLER STATE 30          | 80544500 | SANDBAR (BONE SPRING)         | 475   | WARD        |
| OIL  | 57751  | MOSES MIPA UNIT          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41098  | NARROWS 6-21             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 33464  | NESTE-WAHLENMAIER        | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 52149  | NOAHS MILL 19-20W UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42998  | NUNN "25"                | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 55085  | OKINAWA 24-11 UNIT       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42558  | ORYX 13                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42407  | PAT GARRETT STATE 38     | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53506  | PERKINS 2-1S             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 40923  | PISTOLA 186              | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 20355  | PONDER, D. C.            | 71787500 | PITZER, S. (DELAWARE)         | 475   | WARD        |
| OIL  | 42399  | PONDEROSA STATE 25       | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 43567  | PRINCETON STATE 25       | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 44273  | ROAN STATE 24            | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 41362  | ROY ROGERS 21            | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 45617  | SAM BASS STATE 15        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 44597  | SAN JACINTO 19           | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 47924  | SARAH LINK 3             | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 57742  | ST. LUCIA 17 UNIT        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54092  | STATE LLAMA 48           | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 54358  | STATE LLAMA 48-1-1S      | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 51446  | STATE SARAH LINK 3-2-1W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 51556  | STATE SARAH LINK 3-2-2W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52124  | STATE SARAH LINK 3-2-4W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52127  | STATE SARAH LINK 3-2-5W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52213  | STATE SARAH LINK 3-2-6W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52128  | STATE SARAH LINK 3-2-7W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52126  | STATE SARAH LINK 3-2-8W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52129  | STATE SARAH LINK 3-2-9W  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 51175  | THORNY ROSE 18           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52703  | TINIAN-PREWIT 24-14 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 50704  | TROTT 34-183             | 80544500 | SANDBAR (BONE SPRING)         | 475   | WARD        |
| OIL  | 54388  | TRUK 23-14 UNIT          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45882  | UL 6-21 UNIT             | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 51660  | WIDOW JANE 19-20E UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39668  | WORSHAM                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                          |       |             |
| 08   | 167327 | COLGATE OPERATING, LLC         |          |                          |       |             |
| OIL  | 39429  | WORSHAM '6-18'                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 39277  | WORSHAM '6-22'                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 41801  | WYATT EARP 22                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50059  | WYATT EARP 22-21 UNIT A        | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 51154  | WYATT EARP 22-21 UNIT B        | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 42643  | ZEBRA STATE 10                 | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 41392  | 9014 JV-P PITZER               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 289518 | ABIGAIL 218-219 UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 289207 | ALYSE 51 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 286792 | ANGELS ENVY 4-3W UNIT          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 142304 | ATHEY, CHARLES B.              | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 289537 | AVA 213 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 290149 | BARBADOS 2-3 A                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290137 | BARBADOS 2-3 B                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290126 | BARBADOS 2-3 C                 | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 268076 | BARBEE 72-1                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 195544 | BECKEN 11                      | 94656500 | WAHA, WEST (DEVONIAN)    | 389   | REEVES      |
| GAS  | 251075 | BELL 13-243                    | 13964500 | BUSH (PERMIAN)           | 389   | REEVES      |
| GAS  | 289240 | BLACK MAPLE HILL STATE 12      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287792 | BLANTONS 20-23E UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 223577 | BLOCK 59 STATE 35 1            | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 245763 | BLOCK 59 STATE 36-7            | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 040176 | BODKINS, J. D. #2              | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 289112 | BROOKE 184-185 UNIT            | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 286870 | BUFFALO TRACE STATE 22-21 UNIT | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289561 | BULLEIT 12-15-16 UNIT          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289485 | BULLEIT 12-15-16 UNIT          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 246598 | CALDWELL STATE 71-5            | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 284036 | CALIFORNIA CHROME UNIT         | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 287093 | CALIFORNIA CHROME UNIT         | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 290932 | CAMERON 49                     | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 290847 | CANTALOUPE MIPA UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290792 | CANTALOUPE MIPA UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290800 | CANTALOUPE MIPA UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285649 | CANTALOUPE MIPA UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292834 | CASON 203-204 UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 253509 | CLAYPOOL ESTATE 5-19           | 40723150 | HERMOSA (ATOKA)          | 389   | REEVES      |
| GAS  | 256880 | CLAYPOOL ESTATE 5-19           | 05346500 | BALMOREA (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290384 | COLLIE A EAST                  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| GAS  | 290749 | COLLIE A WEST                  | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 273043 | COTTONMOUTH 58-47              | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289527 | DALLAS 213 UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 288605 | DANIELLE 183 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 287912 | DANIELLE 183 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 253047 | DARDEN STATE 71-26             | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 289219 | DAVIS 201-200-199 UNIT         | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 289542 | EMMA 218-219 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 289568 | EVAN WILLIAMS 23-13W UNIT      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 035476 | F SCOTT                        | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 039872 | F SCOTT 13                     | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 167327 | COLGATE OPERATING, LLC          |          |                               |       |             |
| GAS  | 188762 | F SCOTT 14                      | 94656500 | WAHA, WEST (DEVONIAN)         | 389   | REEVES      |
| GAS  | 188761 | F SCOTT 14                      | 94648830 | WAHA (MONTROYA)               | 389   | REEVES      |
| GAS  | 288271 | FOUR ROSES 23S UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289574 | GARRISON BROTHERS STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289594 | GARRISON BROTHERS STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289187 | GEORGE T STAGG 5-2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286521 | GOLIATH MIPA UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 245271 | GROVE STATE 72-21               | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 074251 | HALEY UNIT                      | 29739610 | EVETTS (PENNSYLVANIAN)        | 495   | WINKLER     |
| GAS  | 134824 | HALEY UNIT                      | 29739610 | EVETTS (PENNSYLVANIAN)        | 495   | WINKLER     |
| GAS  | 179198 | HALEY UNIT                      | 29739610 | EVETTS (PENNSYLVANIAN)        | 495   | WINKLER     |
| GAS  | 083298 | HALEY UNIT                      | 29739610 | EVETTS (PENNSYLVANIAN)        | 495   | WINKLER     |
| GAS  | 256356 | HALEY UNIT 8                    | 29739610 | EVETTS (PENNSYLVANIAN)        | 495   | WINKLER     |
| GAS  | 181387 | HALEY 18                        | 29739750 | EVETTS (SILURIAN)             | 495   | WINKLER     |
| GAS  | 177488 | HALEY, J.                       | 29739750 | EVETTS (SILURIAN)             | 495   | WINKLER     |
| GAS  | 287247 | HEAVEN HILL 23-13E UNIT         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 252479 | HILL STATE 71-4                 | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 042924 | HORD, R. W., UNIT               | 98837166 | WORSHAM-BAYER (ATOKA)         | 389   | REEVES      |
| GAS  | 289218 | JAKE 201-200 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 221795 | JOBE STATE                      | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 251668 | JOBE STATE 70-1                 | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 245489 | JOBE STATE 70-58                | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 292705 | JOHN PHILLIP LONG STATE 18-19 A | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292637 | JOHN PHILLIP LONG STATE 18-19 B | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292616 | JOHN PHILLIP LONG STATE 18-19 C | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 246221 | JOHNSON STATE 56-10             | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 290057 | JOSH 201-202 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 290073 | JOSH 201-202 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 235786 | KIRK                            | 60220050 | MEDUSA (BARNETT SHAPE)        | 389   | REEVES      |
| GAS  | 219649 | KIRK                            | 80509333 | SAND LAKE (ATOKA)             | 389   | REEVES      |
| GAS  | 289427 | KNOB CREEK 12-11 UNIT           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287123 | LARCENY 12-11W UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 044778 | LASATER                         | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 285623 | LAZARUS 67 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292777 | LONGWAY 16 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292737 | LONGWAY 16 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292747 | LONGWAY 16 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292745 | LONGWAY 16 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292816 | LUCY 203-204 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 292748 | LUCY 203-204 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 293050 | LUCY 203-204 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 292689 | LUCY 203-204 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 289534 | MARY GRACE 201-202 UNIT         | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 289387 | MARY GRACE 201-202 UNIT         | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 289515 | MARY GRACE 201-202 UNIT         | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 241361 | MCCLURE STATE 72-23             | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 287385 | MERIDITH 183 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 242799 | METHODIST STATE 72-38           | 90890700 | TOYAH, NW (SHAPE)             | 389   | REEVES      |
| GAS  | 289417 | MICHTERS STATE 21-26-32 UNIT    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290259 | MIDWAY 45-46 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                               |       |             |
| 08   | 167327 | COLGATE OPERATING, LLC       |          |                               |       |             |
| GAS  | 290257 | MIDWAY 45-46 UNIT            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290258 | MIDWAY 45-46 UNIT            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293414 | MOSES MIPA UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286519 | MOSES MIPA UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 245729 | NOBLE 72-32                  | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 293081 | PAPPY VAN WINKLE STATE 20-23 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 227157 | PELICAN RANCH STATE          | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 290752 | PERKINS 2-2S                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290780 | PERKINS 2-3S                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290775 | PERKINS 2-4S                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 044486 | PONDER, D. C.                | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 290322 | QUANTUM 67 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289059 | RAMSES MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 239064 | ROBERTSON 265                | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 288216 | RUSSELLS RESERVE 8-82S UNIT  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291009 | SHADRACH MOSES CANTALOUPE    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290829 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290882 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290925 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290927 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290247 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290248 | SHADRACH 68 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 239807 | SHUFFIELD 72-14              | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 293120 | ST. LUCIA 17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293166 | ST. LUCIA 17 UNIT            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292937 | THOMAS 203-204 UNIT          | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 054873 | WAHLENMAIER-STATE            | 98837166 | WORSHAM-BAYER (ATOKA)         | 389   | REEVES      |
| GAS  | 290074 | WAKE 14-13 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 046592 | WEST, W. W.                  | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 287273 | WILLETT POT STILL 5-2C UNIT  | 31913800 | FORD, WEST (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 041626 | WILLIAMS, E., UNIT           | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 289049 | WILSON 184-185 UNIT          | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 288257 | WL WELLER 22-21S UNIT        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 158929 | WORSHAM 42                   | 05889710 | BARSTOW (WOLFCAMP)            | 475   | WARD        |
| GAS  | 290325 | XERXES 8 UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| 08   | 169379 | COMAL OPERATING LLC          |          |                               |       |             |
| GAS  | 019745 | COWDEN -S-                   | 28961284 | EMPEROR (DEVONIAN)            | 495   | WINKLER     |
| GAS  | 237075 | MCCABE                       | 28961781 | EMPEROR (WADDELL-OIL)         | 495   | WINKLER     |
| GAS  | 019780 | MCCABE                       | 28961284 | EMPEROR (DEVONIAN)            | 495   | WINKLER     |
| GAS  | 019824 | MCCABE                       | 28961426 | EMPEROR (ELLENBURGER)         | 495   | WINKLER     |
| 08   | 169721 | COMMONWEALTH ROYALTY, LLC    |          |                               |       |             |
| OIL  | 21404  | ZIMMERMAN, A. B.             | 99841500 | ZIMMERMAN (STRAWN)            | 371   | PECOS       |
| 08   | 170037 | COMSTOCK ENERGY, LLC         |          |                               |       |             |
| OIL  | 42024  | AGGIETECH SWD                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 44127  | DIAMONDBACK SWD              | 85993700 | STERLING, N. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 42101  | EAGLE SWD                    | 28005250 | EL KAY (CLEAR FORK)           | 431   | STERLING    |
| OIL  | 43471  | GLASSCOCK 477 SWD            | 42971332 | HOWARD-GLASSCOCK (GLORIETA)   | 173   | GLASSCOCK   |
| OIL  | 37800  | HORWOOD                      | 42726800 | HORWOOD (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 44993  | HUGHES SWD                   | 00206500 | A & S (MISS.)                 | 335   | MITCHELL    |
| OIL  | 41170  | KOHL SWD                     | 14210500 | C & C (WOLFCAMP)              | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 170037 | COMSTOCK ENERGY, LLC             |          |                                  |       |             |
| GAS  | 081773 | TERRY, I. W.                     | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| 08   | 170164 | CONCHO OILFIELD SERV & OPER CO.  |          |                                  |       |             |
| OIL  | 31190  | BUCKLES                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 18484  | REEVES -AA- FEE                  | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 30101  | REEVES -BE-                      | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
| OIL  | 32608  | REEVES -BO- FEE                  | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
| OIL  | 24305  | TXL "D"                          | 85280400 | SPRABERRY (TREND AREA CL. FK.)   | 173   | GLASSCOCK   |
| OIL  | 25142  | UNIVERSITY -31-                  | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 23988  | UNIVERSITY "31"                  | 28899747 | EMMA (STRAWN)                    | 003   | ANDREWS     |
| 08   | 170480 | CONDOR OPERATING COMPANY, LLC    |          |                                  |       |             |
| OIL  | 14725  | CUMMINS -12-                     | 02603500 | ANDECTOR, WEST (MCKEE)           | 135   | ECTOR       |
| OIL  | 00210  | CUMMINS -12-                     | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 15013  | CUMMINS -12-                     | 02603750 | ANDECTOR, WEST (WADDELL)         | 135   | ECTOR       |
| OIL  | 35452  | CUMMINS -13-                     | 02603500 | ANDECTOR, WEST (MCKEE)           | 135   | ECTOR       |
| OIL  | 32363  | CUMMINS -13-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37920  | CUMMINS -15-                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 02214  | CUMMINS -15-                     | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 02238  | CUMMINS -15-                     | 35654332 | GOLDSMITH, N. (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 35284  | CUMMINS 11                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 019439 | CUMMINS -12-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 019438 | CUMMINS -12-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 170765 | CONE & PETREE OIL & GAS EXP. INC |          |                                  |       |             |
| OIL  | 28169  | LIMPIA                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| 08   | 172232 | CONOCOPHILLIPS COMPANY           |          |                                  |       |             |
| OIL  | 32284  | ABELL                            | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| OIL  | 46557  | ALL IN BS                        | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 43547  | CARTER                           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 42334  | DALTEX STATE 14                  | 00018001 | WILDCAT                          | 389   | REEVES      |
| OIL  | 54760  | DIVA                             | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41688  | FRASER 35                        | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 50277  | GREAT WHITE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 44291  | HOGAN                            | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 43760  | KINCHLOE                         | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 42806  | KLINK UNIT                       | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 42777  | KNOTTS -B-                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42547  | KNOTTS "C"                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 32789  | LAZY -E-                         | 47370250 | JOWLYNN (LOWER CLEARFORK)        | 135   | ECTOR       |
| OIL  | 43461  | NEWKIRK                          | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 46886  | QUEEN BEE BS                     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 46313  | RUSTLER HILLS 8                  | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45665  | SCHULTZ                          | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 19297  | SOUTH COWDEN UNIT                | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 36738  | SOUTH COWDEN UNIT                | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 45741  | TPLT 8                           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 290666 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288298 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288299 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290672 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290854 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290667 | ALPHA STATE                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY   |          |                                  |       |             |
| GAS  | 289043 | BATTLESHIP               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287767 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287795 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287825 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287826 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292753 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292817 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292692 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292752 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292754 | BIG KAHUNA               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 275084 | BLACKJACK                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279158 | BLUE HERON WC            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277590 | BLUE LACY BS             | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278906 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291241 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287578 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287471 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287483 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290896 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290898 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277151 | BRONCO WC                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276716 | BRONCO WC                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 174459 | CHINA DRAW 26            | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 188147 | CHINA DRAW 26            | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 186692 | CHINA DRAW 26            | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 289418 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289370 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289371 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289374 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 279856 | DRAKE WC                 | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276628 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292914 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292915 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292905 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292906 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292881 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292907 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289968 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276933 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290311 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290460 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290268 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277198 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276693 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288186 | EVERYTHINGS BIGGER       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277779 | EVERYTHINGS BIGGER WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 115628 | FORREST AVANT ET AL "34" | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 279180 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284649 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284256 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY  |          |                                  |       |             |
| GAS  | 284666 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287106 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284674 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 285129 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284746 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291899 | GREAT WHITE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 273995 | HARRIER WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278768 | HARRIER WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 117464 | HARRISON, NELL "22"     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 120730 | HARRISON, NELL "26"     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 119340 | HARRISON, NELL "28"     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 271789 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292902 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288761 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288762 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292835 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292903 | HEAD HONCHO STATE       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276844 | HEAD HONCHO STATE BS    | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 292904 | HEAD HONCHO STATE BS    | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 278928 | HEAD HONCHO STATE BS    | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 292898 | HEAD HONCHO STATE BS    | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 275696 | HEAD HONCO STATE BS     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 287844 | HOLD EM WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287843 | HOLD EM WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288424 | HOLD EM WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288520 | HOLD EM WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 273852 | HOLD EM WC              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 155467 | LIMPPIA                 | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| GAS  | 288881 | LONESTAR STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288946 | LONESTAR STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289046 | LONESTAR STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286858 | MOCKINGBIRD STATE WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286642 | MOCKINGBIRD STATE WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286664 | MOCKINGBIRD STATE WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286856 | MOCKINGBIRD STATE WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 280679 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289017 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289075 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277526 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289492 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289076 | MONARCH STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 190255 | RAMSEY "38"             | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 273719 | RAMSEY WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 190701 | RAMSEY 14               | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 107967 | REED, M. H. ESTATE "27" | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 275869 | ROULETTE                | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290855 | ROULETTE                | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291242 | ROULETTE                | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291169 | ROULETTE                | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290767 | ROULETTE                | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY      |          |                                  |       |             |
| GAS  | 290693 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290856 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277516 | RUSTLER HILLS 18            | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 112412 | SHOWMAN, EMMA "23"          | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 182364 | STATE OF TEXAS 48           | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 188133 | STATE OF TEXAS 48           | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 187633 | TEXAS PACIFIC LAND TRUST 1  | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 195777 | TEXAS PACIFIC LAND TRUST 25 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 188149 | TEXAS PACIFIC LAND TRUST 37 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 189600 | TEXAS PACIFIC LAND TRUST 37 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 182363 | TEXAS PACIFIC LAND TRUST 47 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 279051 | TEXAS TWO STEP WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279202 | TEXAS TWO STEP WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279303 | TEXAS TWO STEP WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279272 | TEXAS WC                    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279273 | TEXAS WC                    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288469 | TWISTER STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288470 | TWISTER STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288353 | TWISTER STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288410 | TWISTER STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 285661 | YELLOWFIN TUNA WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286633 | YELLOWFIN TUNA WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286315 | YELLOWFIN TUNA WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286447 | YELLOWFIN TUNA WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| 08   | 173206 | CONTANGO RESOURCES, INC.    |          |                                  |       |             |
| GAS  | 208524 | LEA, KATIE W. A/C 5         | 80473833 | SAND HILLS (WOJCIK-MCELROY)      | 103   | CRANE       |
| 08   | 173777 | CONTINENTAL RESOURCES, INC. |          |                                  |       |             |
| OIL  | 32043  | ANTHONY                     | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 32610  | ANTHONY 1SW                 | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 50661  | BIGFOOT 106105A-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50607  | BIGFOOT 106105B-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45238  | BILL WATSON 1               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 50742  | BIRCH STATE UNIT 23-26      | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 41822  | BLUE JACKET "62"            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 46150  | BLUE JACKET "62"            | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 46996  | BUSCH UNIT C6-4             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 51199  | CATMAN 6263A-34             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50514  | CATMAN 6263B-34             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50883  | CATMAN 6263C-34             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50537  | CATMAN 6263D-34             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50360  | CHERRY STATE UNIT 29-28     | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 49010  | CHILTON                     | 80544500 | SANDBAR (BONE SPRING)            | 371   | PECOS       |
| OIL  | 48888  | CHUPACABRA 1213-7           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47643  | CILANTRO 2524-C3            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 42195  | COLLIER                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50259  | CONDIMENT KING 6920A-34     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 49553  | CORIANDE 2524-C3            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49152  | COUNTY LINE 17A-C2          | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 48909  | COUNTY LINE 18A-C2          | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 49828  | COUNTY LINE 18B-C2          | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC. |          |                                |       |             |
| OIL  | 49325  | COUNTY LINE 2920A-C2        | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 50200  | COUNTY LINE 2920B-C2        | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 49551  | COUNTY LINE 2920D-C2        | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 48902  | EILAND 0812A-GG HOUSTON     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 49498  | EILAND 1112-GG              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 49775  | EILAND 1806A-33             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 50451  | EILAND 1806B-33             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 50530  | EILAND 1806C-33             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 51079  | EILAND 6047A-34             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 47059  | EILAND 8-33                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 35567  | EILAND, T. N.               | 73565800 | PYOTE, SOUTH (6450 SAND)       | 475   | WARD        |
| OIL  | 52507  | ELM STATE UNIT 24-25        | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 47367  | EVERGREEN UNIT 12           | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46998  | EVERGREEN 1                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 23461  | GRAHAM -J-                  | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 53269  | GUYTON 18-33                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 55378  | JACKSON                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 47101  | KAUFFMAN STATE UNIT C4-6    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49332  | LEGACY 2623A-C3             | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 48867  | LEGACY 2623B-C3             | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 43839  | LEGEAR                      | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49968  | LIGON '730-19'              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51216  | LIGON RANCH 2               | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 36767  | LIGON STATE "22"            | 90249075 | TMBRING (CHERRY CANYON)        | 389   | REEVES      |
| OIL  | 51568  | LIGON STATE UNIT 7-22       | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 47267  | LIGON STATE UNIT 7-22       | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 52629  | LIGON 730                   | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49743  | LIGON 730-19                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 48316  | LINCOLN 4-1                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 30935  | LITTLE JOE SWD              | 53990333 | LITTLE JOE, E. (DELAWARE 5015) | 495   | WINKLER     |
| OIL  | 55418  | MAGNOLIA STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 47097  | MARROW STATE 86             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 33251  | MEDLEY                      | 98823500 | WORSHAM, SW. (DELAWARE)        | 389   | REEVES      |
| OIL  | 50321  | MELLENBAMP '7-14'           | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51512  | MELLENBAMP '8-14'           | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 50322  | MELLENBAMP 7-14             | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49153  | MELLENBAMP 8-14             | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 45503  | MUDSLINGER 34-85            | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 47292  | PECAN STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 55711  | PECAN STATE UNIT            | 80544500 | SANDBAR (BONE SPRING)          | 371   | PECOS       |
| OIL  | 50390  | PECOS SWD 64                | 94648166 | WAHA (DELAWARE)                | 371   | PECOS       |
| OIL  | 47739  | PYOTE FLATS 98-34           | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 52133  | RANGER (C4-6-15)            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51455  | RANGER 'C4-6-15'            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49271  | RANGER C4-'6-14'            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49878  | RANGER C4-6-14              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 52057  | RANGER C4-6-15              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47905  | RANGER C4-7                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49608  | RANGER C5-15                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51336  | RANGER C5-15                | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                           |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.     |          |                           |       |             |
| OIL  | 47750  | REDBUD STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49104  | REEVES BUSCH SWD                | 94648166 | WAHA (DELAWARE)           | 389   | REEVES      |
| OIL  | 50461  | REEVES RANGER SWD               | 94648166 | WAHA (DELAWARE)           | 389   | REEVES      |
| OIL  | 25304  | STATE -AG-                      | 15499380 | CAPRITO (DELAWARE MIDDLE) | 475   | WARD        |
| OIL  | 25444  | STATE -AK-                      | 15499380 | CAPRITO (DELAWARE MIDDLE) | 475   | WARD        |
| OIL  | 25909  | STATE -AL-                      | 15499380 | CAPRITO (DELAWARE MIDDLE) | 475   | WARD        |
| OIL  | 25850  | STATE -AM-                      | 15499380 | CAPRITO (DELAWARE MIDDLE) | 475   | WARD        |
| OIL  | 49105  | STATE EILAND UNIT 18 GG HOUSTON | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 47909  | STATE EILAND UNIT 7-33          | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48549  | STATE EILAND UNIT 9-33          | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50545  | STATE EILAND 1305A-33           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 50546  | STATE EILAND 1305B-33           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49748  | STATE EILAND 14 A GG HOUSTON    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 49554  | STATE EILAND 14B GG HOUSTON     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50595  | STATE EILAND 1705               | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50937  | STATE EILAND 3-33               | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 51077  | STATE EILAND 4-33               | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 51197  | STATE EILAND 6047B-34           | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50436  | STATE EMAIL QUEEN 1359 GG       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52270  | STATE QUADRICORN 1617B GG H     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52762  | STATE QUADRICORN 1617C GG H     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 49319  | STATE QUADRICORN1617AGG HOUSTON | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 45765  | STATE RED SHINER                | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 48722  | STATE RONALD 4-J. MCDONALD      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48831  | STATE SKINWALKER 2-8            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44704  | STATE T-REX 2610A-7             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52817  | STATE WHISKEY RIVER 1-8         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 55052  | STATE WHISKEY RIVER 21-8        | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49876  | STATE WHISKEY RIVER 4A-8        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 50593  | STATE WHISKEY RIVER 4B-8        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49606  | STATE WHISKEY RIVER 5-8         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49530  | STATE 5913A GG HOUSTON          | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 37742  | TACKER                          | 98817775 | WORSHAM (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 44282  | TREES L1                        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 51687  | TREES RANCH '12-11'             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51454  | TREES RANCH 12 AND 11           | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51773  | TREES RANCH 12-11               | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49858  | TREES RANCH 14                  | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51275  | TREES RANCH 35-38               | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 52667  | TREES RANCH 35-38-H             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 52846  | TREES RANCH 36-37-A             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53181  | TREES RANCH 36-37-B             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 47341  | TREES RANCH 47                  | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 50823  | TREES STATE '10-9'              | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 50391  | TREES STATE 18 SWD              | 94648166 | WAHA (DELAWARE)           | 371   | PECOS       |
| OIL  | 50380  | TREES STATE 24                  | 94648166 | WAHA (DELAWARE)           | 389   | REEVES      |
| OIL  | 55246  | TREES STATE 51-54-D             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 55171  | TREES STATE 51-54-E             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51086  | TREES STATE 52-53               | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 52751  | TREES STATE 52-53-D             | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                           |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC. |          |                           |       |             |
| OIL  | 52909  | TREES STATE 52-53-E         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53609  | TREES STATE 52-53-F         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 54016  | TREES STATE 56-57-A         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 52750  | TREES STATE 56-57-AZ        | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 50788  | TREES 11-8 SWD              | 94648166 | WAHA (DELAWARE)           | 371   | PECOS       |
| OIL  | 47077  | TRINITY 15-33 1H UNIT       | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 25413  | U- TEX. K. K.               | 15499380 | CAPRITO (DELAWARE MIDDLE) | 475   | WARD        |
| OIL  | 32611  | UNIVERSITY -23-18-A-        | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 29453  | UNIVERSITY "10-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 25004  | UNIVERSITY "10-18" -B-      | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 29165  | UNIVERSITY "11-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 24483  | UNIVERSITY "11-18" -B-      | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 24561  | UNIVERSITY "22-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 36949  | UNIVERSITY "7-18"           | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 28936  | UNIVERSITY "9-18" -B-       | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 33451  | UNIVERSITY 10-18 'A'        | 09302400 | BLOCK 18 (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 30033  | UNIVERSITY 1018 -B-         | 09302400 | BLOCK 18 (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 35111  | UNIVERSITY 11-18 'A'        | 09302400 | BLOCK 18 (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 45022  | UNIVERSITY 16-18 'A'        | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 45007  | UNIVERSITY 16-18 'B'        | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 44907  | UNIVERSITY 23-18 'B'        | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 35379  | UNIVERSITY 29-21 "B"        | 95123875 | WAR-WINK, E. (7000)       | 495   | WINKLER     |
| OIL  | 36382  | UNIVERSITY 32-21            | 95122800 | WAR-WINK (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 35188  | UNIVERSITY 39-21 'A'        | 95123875 | WAR-WINK, E. (7000)       | 495   | WINKLER     |
| OIL  | 35429  | UNIVERSITY 39-21 'B'        | 95123875 | WAR-WINK, E. (7000)       | 495   | WINKLER     |
| OIL  | 34911  | UNIVERSITY 40-21 'A'        | 95123875 | WAR-WINK, E. (7000)       | 495   | WINKLER     |
| OIL  | 35116  | UNIVERSITY 40-21 'B'        | 95123875 | WAR-WINK, E. (7000)       | 495   | WINKLER     |
| OIL  | 34927  | UNIVERSITY 7-18             | 95122200 | WAR-WINK (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 34850  | UNIVERSITY 9-18 'A'         | 09302400 | BLOCK 18 (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 36057  | UNIVERSITY 9-18 'B'         | 09302400 | BLOCK 18 (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 37554  | UNIVERSITY 9-18 'B'         | 95122200 | WAR-WINK (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 55179  | VENOM 6261A-34              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54428  | VENOM 6261B-34              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54206  | VENOM 6261C-34              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50708  | VENOM 6261D-34              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 47318  | WAHA                        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44600  | WAHA                        | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 47501  | WAHA                        | 80544500 | SANDBAR (BONE SPRING)     | 389   | REEVES      |
| OIL  | 48822  | WAHA 4 SWD                  | 94656075 | WAHA, W. (CHERRY CANYON)  | 389   | REEVES      |
| OIL  | 46679  | WALKING O C3-28             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 54858  | WAR UNIVERSITY 18 22/24     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54854  | WAR UNIVERSITY 18 22/24 A   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54855  | WAR UNIVERSITY 18 22/24 B   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54856  | WAR UNIVERSITY 18 22/24 C   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54857  | WAR UNIVERSITY 18 22/24 D   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50156  | WHISKEY RIVER 0927A-7       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 47658  | WHISKEY RIVER 0927B-7       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 50171  | WHISKEY RIVER 19.5A-8       | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49888  | WHISKEY RIVER 19.5B-8       | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 49276  | WHISKEY RIVER 3-8           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.     |          |                                  |       |             |
| OIL  | 49975  | WHISKEY RIVER 6-8               | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 49915  | WHISKEY RIVER 7374A-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 49742  | WHISKEY RIVER 7374B-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50849  | WHISKEY RIVER 9596A-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50342  | WHISKEY RIVER 9596B-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50147  | WHISKEY RIVER 9596C-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 51318  | WHISKEY RIVER 9596D-34          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 49021  | WHISKEY RIVER 98-34             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50538  | WILLOW STATE UNIT 24-25         | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 24982  | YOUNG "11"                      | 98823500 | WORSHAM, SW. (DELAWARE)          | 389   | REEVES      |
| GAS  | 283692 | BOSS JACK                       | 91817500 | TUNSTILL (DELAWARE)              | 371   | PECOS       |
| GAS  | 280415 | CUB CREEK                       | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 282437 | GUM POPPER                      | 91817500 | TUNSTILL (DELAWARE)              | 475   | WARD        |
| GAS  | 050234 | IVEY, BEN C.                    | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 283467 | LEVIATHAN                       | 91817500 | TUNSTILL (DELAWARE)              | 389   | REEVES      |
| GAS  | 200635 | LIGON "22" STATE                | 90249080 | TMBRING (DEVONIAN)               | 389   | REEVES      |
| GAS  | 282527 | LONE TREE SWD                   | 91817500 | TUNSTILL (DELAWARE)              | 475   | WARD        |
| GAS  | 283054 | MANBEARPIG                      | 91817500 | TUNSTILL (DELAWARE)              | 475   | WARD        |
| GAS  | 021044 | STATE OF TEXAS -DE-             | 95122400 | WAR-WINK (DELAWARE)              | 475   | WARD        |
| GAS  | 068276 | UNIVERSITY -L-                  | 15499575 | CAPRITO (FUSSELMAN)              | 475   | WARD        |
| GAS  | 283588 | UNIVERSITY "9-18" -B-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| GAS  | 058890 | UNIVERSITY GAS UNIT "36"        | 15499060 | CAPRITO (ATOKA)                  | 475   | WARD        |
| GAS  | 055938 | UNIVERSITY 10-18                | 95129300 | WAR-WINK, S. (ELLEN.)            | 475   | WARD        |
| GAS  | 055939 | UNIVERSITY 10-18                | 95129500 | WAR-WINK, S. (FUSSELMAN)         | 475   | WARD        |
| GAS  | 212267 | UNIVERSITY 24-18 "A"            | 09302400 | BLOCK 18 (CHERRY CANYON)         | 475   | WARD        |
| GAS  | 083361 | UNIVERSITY 31-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 291599 | UNIVERSITY 32-21                | 95122800 | WAR-WINK (WOLFCAMP)              | 495   | WINKLER     |
| GAS  | 093089 | UNIVERSITY 33-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 093163 | UNIVERSITY 39-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 074260 | UNIVERSITY 41-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 078054 | UNIVERSITY 42-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 287235 | WATER BEAR                      | 91817500 | TUNSTILL (DELAWARE)              | 475   | WARD        |
| GAS  | 055091 | WEST CAPRITO UNIT               | 15499500 | CAPRITO (ELLENBURGER)            | 475   | WARD        |
| GAS  | 058826 | WEST CAPRITO UNIT               | 15499670 | CAPRITO (MISS.)                  | 475   | WARD        |
| GAS  | 200301 | WEST CAPRITO UNIT               | 15499060 | CAPRITO (ATOKA)                  | 475   | WARD        |
| 08   | 174336 | COOK, KENNETH D. OPERATOR       |          |                                  |       |             |
| OIL  | 30663  | KIMBERLY 76                     | 53013700 | LEHN-BENOIT (SAN ANDRES)         | 371   | PECOS       |
| 08   | 175118 | COOPER OIL & GAS, LLC           |          |                                  |       |             |
| OIL  | 35444  | CONNELL "16"                    | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 31596  | HENDERSON                       | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 31377  | HENDERSON                       | 14206700 | C-BAR, W. (WOLFCAMP)             | 103   | CRANE       |
| OIL  | 45704  | HENDERSON FAMILY TRUST STATE 20 | 80473819 | SAND HILLS (WICHITA ALBANY, S.)  | 103   | CRANE       |
| OIL  | 35224  | HENDERSON-STATE                 | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 44934  | ROCKING H STATE 17              | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 45364  | UNIVANGIE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 49273  | UNIVBAILEY                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45764  | UNIVJENNY                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 46446  | UNIVKENNEDY                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44940  | UNIVKIMRA                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45587  | UNIVMICHELLE                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 175118 | COOPER OIL & GAS, LLC            |          |                                  |       |             |
| OIL  | 47308  | UNIVSAMANTHA                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44938  | UNIVSHANNON                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 57609  | UNIVSHANNON                      | 26538001 | DUNE                             | 103   | CRANE       |
| 08   | 178381 | CORE E & P CORP.                 |          |                                  |       |             |
| OIL  | 09410  | ABELL                            | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10573  | BRANDENBURG                      | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10220  | BRANDENBURG -B-                  | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10854  | BRANDENBURG -C-                  | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04515  | BRANDENBURG -M-                  | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04516  | BRANDENBURG -P-                  | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10619  | LANCASTER -A-                    | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04517  | NETTERTVILLE                     | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10182  | REED, D. C. -A-                  | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 07321  | WALLIS -B-                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 179330 | CORONA EXPLORATION, INC.         |          |                                  |       |             |
| OIL  | 17875  | MORRISON -34-                    | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| 08   | 183232 | COX & COX PRODUCTION CO.         |          |                                  |       |             |
| OIL  | 12317  | HENDRICK, IDA -G-                | 40406001 | HENDRICK                         | 495   | WINKLER     |
| 08   | 186304 | CP EXPLORATION III OPERATING,LLC |          |                                  |       |             |
| OIL  | 35308  | MURCHISON                        | 43106200 | HUBBARD (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 31351  | MURCHISON                        | 70098500 | PECOS BEND (OLDS)                | 301   | LOVING      |
| GAS  | 289684 | B AND B                          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289683 | B AND B                          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292085 | B AND B STATE                    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291703 | B AND B STATE A                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291749 | CPX STATE 100-33 A               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291752 | CPX STATE 100-33 B               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291766 | CPX STATE 100-33 D               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291976 | CPX STATE 100-33 E               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293578 | CPX STATE 100-33 F               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292172 | CPX STATE 100-33 G               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293545 | CPX STATE 100-33 K               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293365 | LINDLEY 33-98 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289685 | LINDLEY 98                       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292024 | LINDLEY 98                       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290230 | MURCHISON 87                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   | 186306 | CPB WATER LLC                    |          |                                  |       |             |
| OIL  | 54648  | BOWSER SWD                       | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 57078  | BRONN SWD 58-2                   | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 57203  | CLAWDIA                          | 31907666 | FORD (4000 DELAWARE)             | 109   | CULBERSON   |
| 08   | 186310 | COYOTE OIL & GAS, INC.           |          |                                  |       |             |
| GAS  | 063066 | MARATHON STATE "NT"              | 04223300 | ATHENS (DEVONIAN)                | 389   | REEVES      |
| 08   | 186351 | CR FIELD SERVICES, LLC           |          |                                  |       |             |
| OIL  | 42257  | ARMSTRONG 6 SWD                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 47944  | BRONCO SWD                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49596  | CLYDESDALE                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50149  | CUMBERLAND                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50172  | GYPSY                            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 48059  | HUGHES B                         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47673  | JAMES 2 SWD                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 186351 | CR FIELD SERVICES, LLC          |          |                                |       |             |
| OIL  | 54635  | MAMA                            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 52192  | NEWSOM 12 SWD                   | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51306  | ROCK THROWER SW                 | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 50794  | STAMPEDE SWD                    | 46296300 | JESS BURNER (DELAWARE 3800)    | 389   | REEVES      |
| OIL  | 52003  | VICKI SW                        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   | 186364 | CRAFT & CRAFT OIL COMPANY       |          |                                |       |             |
| OIL  | 10376  | GRUEBE                          | 69873001 | PAYTON                         | 475   | WARD        |
| OIL  | 26830  | WATSON, GRUBE                   | 69873001 | PAYTON                         | 475   | WARD        |
| 08   | 188584 | CREGO EXPLORATION               |          |                                |       |             |
| OIL  | 26447  | ELLWOOD, W. L. TRUST -B-        | 25034400 | DIXON (ODOM LIME)              | 335   | MITCHELL    |
| OIL  | 26553  | ELLWOOD, W. L. TRUST -C-        | 83630001 | SILVER TANK (MISS.)            | 335   | MITCHELL    |
| OIL  | 26883  | ELLWOOD,W.L. TRUST "B"          | 83630001 | SILVER TANK (MISS.)            | 335   | MITCHELL    |
| 08   | 189906 | CRESTRIDGE DRLG. & PROD.CO.,LLC |          |                                |       |             |
| OIL  | 34123  | MULLINS "18-A"                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 34145  | MULLINS "18-B"                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 34108  | MULLINS 18                      | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 34195  | NESTE MULLINS "18"              | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| 08   | 190469 | CROSS TIMBERS ENERGY, LLC       |          |                                |       |             |
| OIL  | 45696  | A.B. CONNELL C                  | 60873852 | METZ (WICHITA-ALBANY)          | 135   | ECTOR       |
| OIL  | 01979  | BUTLER, L. L.                   | 35197333 | GLASCO (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 44601  | CONNELL B                       | 60873852 | METZ (WICHITA-ALBANY)          | 135   | ECTOR       |
| OIL  | 37145  | CONNELL D                       | 60873852 | METZ (WICHITA-ALBANY)          | 135   | ECTOR       |
| OIL  | 17965  | CONNELL ESTATE -C-              | 70537462 | PENWELL (GLORIETA)             | 135   | ECTOR       |
| OIL  | 55838  | CONNELL ESTATE C                | 47271080 | JORDAN, S. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 56376  | CONNELL HEIRS                   | 47267760 | JORDAN (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 55452  | CONNELL HEIRS                   | 70537066 | PENWELL (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 56182  | CONNELL HEIRS A                 | 70537066 | PENWELL (CLEAR FORK)           | 103   | CRANE       |
| OIL  | 53272  | CONNELL HEIRS A                 | 47267152 | JORDAN (DEVONIAN)              | 103   | CRANE       |
| OIL  | 16545  | CONNELL, A. B., -C-             | 60874500 | METZ, EAST (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 33926  | CONNELL, A.B. 29                | 47274800 | JORDAN WEST (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 53380  | CONNELL, A.B.-C                 | 60873284 | METZ (FUSSELMAN)               | 135   | ECTOR       |
| OIL  | 55146  | CONNELL, HEIRS                  | 47271080 | JORDAN, S. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 49340  | CONNELL, HEIRS                  | 47267304 | JORDAN (FUSSELMAN)             | 135   | ECTOR       |
| OIL  | 35641  | CONNELL, W. E.                  | 70537462 | PENWELL (GLORIETA)             | 135   | ECTOR       |
| OIL  | 28638  | CONNELL, W. E. NCT-2            | 47274500 | JORDAN, W. (CLEAR FORK, LOWER) | 135   | ECTOR       |
| OIL  | 03088  | CONNELL, W. E. NCT-3            | 47267228 | JORDAN (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 27610  | CONNELL, W. E. NCT-3            | 47267836 | JORDAN (WOLFCAMP)              | 135   | ECTOR       |
| OIL  | 38314  | CONNELL, W. E. NCT-7            | 47267760 | JORDAN (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 47729  | CONNELL, W. E. NCT-7            | 70537462 | PENWELL (GLORIETA)             | 135   | ECTOR       |
| OIL  | 33219  | CONNELL, W. E. NCT-8            | 47267608 | JORDAN (TUBB)                  | 135   | ECTOR       |
| OIL  | 16605  | CONNELL, W. E., -B-             | 60873426 | METZ (GLORIETTA)               | 135   | ECTOR       |
| OIL  | 42743  | CONNELL, W. E., NCT-1           | 47267228 | JORDAN (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 15175  | CONNELL, W. E., NCT-1           | 47267836 | JORDAN (WOLFCAMP)              | 135   | ECTOR       |
| OIL  | 35192  | CONNELL, W. E., NCT-2           | 47267076 | JORDAN (CONNELL SAND)          | 135   | ECTOR       |
| OIL  | 13824  | CONNELL, W. E., NCT-2           | 60873426 | METZ (GLORIETTA)               | 135   | ECTOR       |
| OIL  | 16256  | CONNELL, W. E., NCT-2           | 60873852 | METZ (WICHITA-ALBANY)          | 135   | ECTOR       |
| OIL  | 57704  | CONNELL, W.E. NCT-1             | 47267304 | JORDAN (FUSSELMAN)             | 135   | ECTOR       |
| OIL  | 33839  | CONNELL, W.E. NCT-2             | 70537066 | PENWELL (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 40914  | CONNELL, W.E.NCT-4              | 60873852 | METZ (WICHITA-ALBANY)          | 135   | ECTOR       |
| OIL  | 53815  | CROSS 'A'                       | 47267760 | JORDAN (WICHITA ALBANY)        | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 190469 | CROSS TIMBERS ENERGY, LLC |          |                                  |       |             |
| OIL  | 00975  | DAY, HALLIE C.            | 21498250 | CRANE (DEVONIAN)                 | 103   | CRANE       |
| OIL  | 22993  | HUNT-COPE                 | 65973410 | NORMAN (DEVONIAN)                | 165   | GAINES      |
| OIL  | 44115  | JUDKINS TOWNSITE 'A'      | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 32067  | MCDONALD, IDA             | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 14948  | MCDONALD, IDA             | 47267760 | JORDAN (WICHITA ALBANY)          | 135   | ECTOR       |
| OIL  | 03114  | MCDONALD, IDA             | 47267608 | JORDAN (TUBB)                    | 135   | ECTOR       |
| OIL  | 09836  | MCDONALD, IDA             | 47271333 | JORDAN, S. (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 15273  | MCDONALD, IDA             | 47271666 | JORDAN, SOUTH (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 49545  | MCDONALD, IDA             | 47271080 | JORDAN, S. (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 22992  | NORMAN                    | 65973410 | NORMAN (DEVONIAN)                | 165   | GAINES      |
| OIL  | 23000  | NORMAN                    | 65981500 | NORMAN,S(QUEEN)                  | 165   | GAINES      |
| OIL  | 22985  | NORMAN                    | 65766888 | NOLLEY (WOLFCAMP)                | 165   | GAINES      |
| OIL  | 23007  | PENWELL UNIT              | 70537001 | PENWELL                          | 135   | ECTOR       |
| OIL  | 23008  | PENWELL UNIT              | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 35107  | SHOEBAR '27'              | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 35385  | SHOEBAR RANCH-B           | 27463200 | ECTORFISK (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 31322  | TMBR/SHARP BUTLER         | 35197380 | GLASCO (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 33448  | WE CONNELL NCT-2          | 47267760 | JORDAN (WICHITA ALBANY)          | 103   | CRANE       |
| OIL  | 14442  | WOOTTON                   | 60873426 | METZ (GLORIETTA)                 | 135   | ECTOR       |
| OIL  | 15096  | WOOTTON                   | 60873852 | METZ (WICHITA-ALBANY)            | 135   | ECTOR       |
| GAS  | 288398 | DAY, HALLIE C.            | 21498250 | CRANE (DEVONIAN)                 | 103   | CRANE       |
| 08   | 190661 | CROSSTEX SERVICES, L.L.C. |          |                                  |       |             |
| OIL  | 31613  | BUTLER -A-                | 35197380 | GLASCO (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 51570  | BUTLER -A-                | 35197333 | GLASCO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 33663  | CARPENTER                 | 14215250 | C. C. GUNN (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 05326  | CHANDLER                  | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 36319  | EVANS, MARY KATE          | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 39541  | EVANS, RUBE               | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 48981  | JAX 28                    | 09358540 | BLOCK 31 (ELLENBURGER)           | 103   | CRANE       |
| OIL  | 49884  | JAX 28                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 36083  | MARIA                     | 35197333 | GLASCO (DEVONIAN)                | 165   | GAINES      |
| OIL  | 00388  | UNIVERSITY -B-            | 09188250 | BLOCK 7 (DEVONIAN)               | 317   | MARTIN      |
| 08   | 190674 | CROSSFOOT OPERATING, LLC  |          |                                  |       |             |
| OIL  | 35987  | WOLCOTT B                 | 02557500 | ANCHOR RANCH (DEVONIAN)          | 317   | MARTIN      |
| GAS  | 172270 | CAVE 60                   | 16454075 | CAVE 60 (CANYON REEF)            | 317   | MARTIN      |
| 08   | 190687 | CROSSROADS EQUIPMENT      |          |                                  |       |             |
| OIL  | 25478  | DOUTHIT                   | 42971001 | HOWARD GLASSCOCK                 | 335   | MITCHELL    |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                  |       |             |
| OIL  | 55032  | ABASIN                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55524  | ACTINIDE                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 329   | MIDLAND     |
| OIL  | 56153  | ACTINIDE E                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 329   | MIDLAND     |
| OIL  | 44725  | AIRHART COLE 54           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 56490  | ALKALINE EARTH            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56450  | ALKALINE EARTH E          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56576  | ALKALINE EARTH F          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56511  | ALKALINE EARTH G          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56856  | ALKALINE EARTH I          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56826  | ALKALINE EARTH J          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56896  | ALKALINE EARTH K          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41358  | ALLAR 1                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 44347  | ALLEDER 28                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46933  | AMON HEN 3                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 43714  | ANNALEE 18                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44939  | ANNALEE 18T               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51213  | ANTIMONY FR 30            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43716  | ARMSTRONG 12              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48820  | ASTATINE FR 4             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44659  | AT 17                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47389  | AVOCADO 13                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54812  | AVOGADRO                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54772  | AVOGADRO C                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54773  | AVOGADRO E                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54766  | AVOGADRO F                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54995  | AVOGADRO G                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54932  | AVOGADRO H                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55147  | AVOGADRO I                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56270  | BACON 19                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45142  | BAKER 6                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39955  | BARNETT                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43075  | BATH 1                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44322  | BEALL 28                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44811  | BEATRICE 13               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55327  | BEAVER SWD                | 55075200 | LOU ANN (FUSSELMAN)             | 317   | MARTIN      |
| OIL  | 47064  | BELL RINGER 31            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47613  | BENT NAIL '36'            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48503  | BENT NAIL LS              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47090  | BENT NAIL 36              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43924  | BERRY A                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44110  | BETTY LEE 32              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55251  | BIGTOOTH MAPLE            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55252  | BIGTOOTH MAPLE C          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54407  | BIGTOOTH MAPLE D          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55357  | BIGTOOTH MAPLE E          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55356  | BIGTOOTH MAPLE G          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55359  | BIGTOOTH MAPLE H          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44935  | BILLY 135                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51439  | BILLY 135A                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53440  | BLUE FESCUE               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53586  | BLUE FESCUE C             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46400  | BOSQUE UNIT 6             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45085  | BOWLIN 13 UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51456  | BOX NAIL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51390  | BOX NAIL E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43522  | BR 22                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56771  | BRAD NAIL                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44172  | BRADDOCK 47               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46545  | BRAZOS JONES 8            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46101  | BRODY                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43804  | BUCKNER 11                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57374  | BUFFALO                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 57426  | BUFFALO E                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57475  | BUFFALO F                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43855  | BULLOCKS 48               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46951  | BURLESON 12               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26117  | BUTLER                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36997  | BUTLER GRAYBURG           | 94475500 | W. Z. B. (GRAYBURG)             | 173   | GLASSCOCK   |
| OIL  | 47540  | BUZ STATE 24              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43802  | BUZZARD 6                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47623  | C-STRAIGHT 42             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51017  | CADMIUM FR UNIT 30        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 44482  | CHAPMAN 21                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55269  | CHEESE 18                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52930  | CHILI 101                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 43941  | CHRANE 6                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51179  | CITY NAIL                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46520  | CLAUDE UNIT 23            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44005  | CLEVELAND 43              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41915  | CLO 32                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51525  | COLOSSUS 44               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51436  | COLT 28                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50649  | COLT 45                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44766  | COM NAIL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50625  | COME-THOU-FOUNT 2223A     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50727  | COME-THOU-FOUNT 2223B     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50685  | COME-THOU-FOUNT 2223C     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50897  | COME-THOU-FOUNT 2223D     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57805  | COMMON NAIL               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57851  | COMMON NAIL E             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58065  | COMMON NAIL F             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55862  | CONCORD                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56012  | CONCORD E                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55915  | CONCORD F                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55946  | CONCORD G                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56314  | CONCORD H                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55149  | COPPER                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55084  | COPPER EE                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 34187  | COSTILLA LOU ANN          | 55075200 | LOU ANN (FUSSELMAN)             | 227   | HOWARD      |
| OIL  | 40087  | COSTILLA, LOU ANN         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37091  | COWDEN "60"               | 22026080 | CROWNQUEST (DEVONIAN)           | 103   | CRANE       |
| OIL  | 44391  | CR FOSTER                 | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44392  | CR FOSTER A               | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 47992  | CRAIG                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47946  | CRAIG (ALLOC)             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42178  | CRAVENS 35 A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44555  | CRIM 6                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37694  | CRUMP "48A"               | 22026080 | CROWNQUEST (DEVONIAN)           | 103   | CRANE       |
| OIL  | 36666  | CRUMP 48                  | 22026080 | CROWNQUEST (DEVONIAN)           | 103   | CRANE       |
| OIL  | 45257  | CURRIE RANCH 46           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46036  | DAWSON 6                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46109  | DE SCHWARTZ 1             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 44557  | DEAVENPORT 7              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49250  | DEETS 36                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49593  | DEETS 36A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51529  | DEETS 36B                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44716  | DEL SOL 19                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55750  | DESERT WILLOW             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55948  | DESERT WILLOW E           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56077  | DESERT WILLOW EE          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56051  | DESERT WILLOW F           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56073  | DESERT WILLOW G           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40966  | DODSON TRUST "12"         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46021  | DOUBLE DAVIS 36           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44330  | DUANE 18                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44104  | DUANE 18T                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43922  | DUKE 40                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45106  | DURWARD 25                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42688  | ELROD UNIT 10             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55834  | ERLENMEYER                | 04605333 | AZALEA (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 55382  | ESCARPMENT OAK            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37278  | FASKEN '101'              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37137  | FASKEN '101'              | 04605888 | AZALEA (WOLFCAMP)               | 329   | MIDLAND     |
| OIL  | 37587  | FASKEN '101'              | 34563400 | GERMANIA (GRAYBURG)             | 329   | MIDLAND     |
| OIL  | 36688  | FASKEN '101'              | 04607600 | AZALEA, EAST (STRAWN)           | 329   | MIDLAND     |
| OIL  | 37671  | FASKEN '18'               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37699  | FASKEN '8A'               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54357  | FAUDREE                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50223  | FINISHING NAIL 2528       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50330  | FINISHING NAIL 2528A      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50529  | FINISHING NAIL 2528B      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50544  | FINISHING NAIL 2528C      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46566  | FIVE WAY 15               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55255  | FOSTER E                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46902  | FOSTER RANCH              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50598  | FOSTER 4344               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50283  | FR ARGON 9                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47688  | FR BARIUM 4               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47565  | FR BERYLLIUM 9            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47195  | FR BORON 23               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52532  | FR CATALYST A 94          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52677  | FR CATALYST AA 94         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52244  | FR CATALYST E 94          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52332  | FR CATALYST F 94          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55919  | FR CATALYST FA 94         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56058  | FR CATALYST FB 94         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49633  | FR COBALT 9               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49230  | FR FLUORINE 4             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50257  | FR HELIUM 9               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49249  | FR IRIDIUM 11             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45921  | FR KRYPTON 14             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50417  | FR MAGNESIUM 9            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 47108  | FR MANGANESE 26           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46102  | FR NEON 15                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49447  | FR RADIUM 4               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48821  | FR SCANDIUM 4             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50388  | FR STRONTIUM 9            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47222  | FR SULFUR 23              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48192  | FR TIN 9                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46912  | FR TITANIUM 26            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50917  | FR UNOBTANIUM 1411        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50935  | FR UNOBTANIUM 1411 C      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50850  | FR UNOBTANIUM 1411 CC     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54068  | FR UNOBTANIUM 1411 D      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54291  | FR UNOBTANIUM 1411 E      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54996  | FR UNOBTANIUM 1411 F      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50329  | FR XENON 24               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52593  | FREE BURGER               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41478  | FREE 32                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41850  | FREE 32 SWD               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51932  | FURQUERON                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51074  | GENERAL PATTON 55         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50821  | GENESIS 7                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45265  | GEORGIA 39                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49476  | GIANT SACATON 1612        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46611  | GLASTRO 9                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50186  | GLOCK 33                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 44616  | GLYNN 44                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54328  | GOLD FR 19                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50671  | GOTHA                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50624  | GOTHA C                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55154  | GRATIS                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55125  | GRATIS E                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55098  | GRATIS F                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55602  | GRATIS G                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55610  | GRATIS H                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47481  | GRATIS 32                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56660  | GREEN GODDESS 13          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51537  | GREEN SPRANGLETOP         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51630  | GREEN SPRANGLETOP C       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55621  | GREEN SPRANGLETOP E       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55611  | GREEN SPRANGLETOP F       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40652  | GUITAR "15"               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42213  | GUITAR GALUSHA            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44083  | GUITAR GIBSON 23          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42037  | GUITAR 19                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 25539  | GUNN, KAY                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32612  | GUNN, KAY -B-             | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 47814  | GUNSLINGER UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48670  | GUS 35                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45271  | GUSTAV 25                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46032  | H L NAIL 37               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 40975  | HALE "36"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56200  | HALOGEN                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56194  | HALOGEN E                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56220  | HALOGEN F                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56238  | HALOGEN G                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46444  | HAMILTON 6                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56775  | HAMMER                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56769  | HAMMER E                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56770  | HAMMER F                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52081  | HANG NAIL                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52071  | HANG NAIL E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52077  | HANG NAIL F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51611  | HANSON 4                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55266  | HARAMBE 32                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43753  | HARLAND '32'              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44358  | HATCH 24                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45900  | HAVERCROST 14             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57040  | HENRY                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57066  | HENRY E                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43105  | HERZOG 23                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42277  | HERZOG 6                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43965  | HILLGER HIGH              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45459  | HOMAR                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46085  | HORACE 24                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49342  | HORNROCK A 2223           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49369  | HORNROCK 2223             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47255  | HORSE RADISH 20           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49370  | HORTON B 2223             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48000  | HORTON 2223               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46713  | HOUSTON ALLEN 12          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45107  | HOUSTON 25                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53854  | HYDROXIDE                 | 04605333 | AZALEA (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 42443  | INGRAM FARMS A            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48288  | IODINE FR 4               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48341  | IRON FR 26                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55295  | ITHACA 42                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40686  | J. B. TRUST "14"          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43649  | J-OB 11                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 53352  | JACUZZI                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47587  | JALAPENO 7                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45322  | JBAF 14                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42468  | JM DAVIS 42               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46097  | JMW NAIL 10               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51105  | JMW NAIL 10A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46580  | JOE HUDGINS 7             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 25533  | JONES                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25586  | JONES -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26302  | JONES -C-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47230  | JOY 39                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53645  | JUDKINS "C"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 43689  | JUDSON 21                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50042  | JUPITER ET 9              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51432  | KETCHUP 8                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51889  | KIMBER FR 21              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45797  | KOGER E 10                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44944  | KOGER JBC 10              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46090  | KOGER W 10                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55454  | LACEY OAK                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45070  | LAGNIAPPE 16              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44946  | LARGESSE 8A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47763  | LARGESSE 8B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56910  | LEARY                     | 02430500 | AN ADKINS (ELLENBURGER)         | 173   | GLASSCOCK   |
| OIL  | 42270  | LEES 22                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43984  | LELA BELL 32              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54780  | LES PAUL                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54866  | LES PAUL E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55090  | LES PAUL F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45427  | LEWIS 15                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50002  | LIBERTE 42                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46099  | LILLARD 65                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49004  | LIMEQUEST 6 SWD           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42661  | LINDSAY B                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43104  | LINDSAY CQ                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43628  | LINDSAY LA                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42917  | LLOYD 42                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43202  | LNE 9                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41407  | LOMAX 11                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52828  | LONELY HENDRIX            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 51522  | LONESOME DOVE 3536        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55968  | LORENA 36                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41842  | LOUDER 45                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46476  | LUNDGREN 30               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46407  | M BELL                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43570  | M HILLGER 16              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45689  | M HILLGER 16B             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44893  | MADISON 137               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55202  | MAGNOLIA                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56820  | MAGNOLIA E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57075  | MAGNOLIA F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57277  | MAGNOLIA G                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45170  | MARECEK 211               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42255  | MARGARET MARY             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48356  | MARLIN 32                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44084  | MARSHALL 22               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44103  | MARY BETH 3               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55005  | MASSASAUGA                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55028  | MASSASAUGA D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56396  | MBC 6                     | 95237284 | WARFIELD (ELLENBURGER)          | 329   | MIDLAND     |
| OIL  | 57717  | MENDELEEV                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57810  | MENDELEEV C               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 57781  | MENDELEEV G               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57765  | MENDELEEV H               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45642  | MIDDLETON 21              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40091  | MILLER TRUST              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42377  | MILLHOLLON 6              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51975  | MISCANTHUS C 1612         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50735  | MISCANTHUS D 1612         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50830  | MISCANTHUS E 1612         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52141  | MISCANTHUS 1612           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54060  | MONTERREY OAK             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53971  | MONTERREY OAK E           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54310  | MONTERREY OAK F           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54061  | MONTERREY OAK G           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56324  | MT LAUREL                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56422  | MT LAUREL E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56465  | MT LAUREL F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56547  | MT LAUREL G               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56574  | MT LAUREL H               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49637  | MUHLY B 1612              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49519  | MUHLY C 1612              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49634  | MUHLY 1612                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43438  | MURPHY 12                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 26314  | NAIL -D11-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48024  | NAIL -P- '2'              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42778  | NAIL A-6                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44950  | NAIL HOLE 37              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40862  | NAIL RANCH "12"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39852  | NAIL RANCH "2"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40577  | NAIL RANCH "3"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39517  | NAIL RANCH "36"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46096  | NAIL RANCH 10             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46216  | NAIL RANCH 25             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41446  | NAIL RANCH 28             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48499  | NAIL RANCH 28 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48338  | NAIL-P '2A'               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45798  | NE NAIL 10                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46999  | NEAL 23                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57544  | NEEDLE                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44085  | NETTIE 6                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42144  | NEWCOMER 41               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51792  | NICKEL FR 26              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49379  | NITROGEN FR 30 UNIT       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48926  | NORTH BROOKS 30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42952  | NORTH DAVIS 14            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45441  | NORTHERN 23               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44812  | OAK VALLEY 2              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 46667  | ORCHARD 40                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52756  | ORGANIC                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52754  | ORGANIC C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52755  | ORGANIC CC                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 52823  | ORGANIC D                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52757  | ORGANIC E                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 41686  | OTB JOHNSON FARM TRUST 42 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45403  | OV UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 47182  | OVATION GUITAR SWD        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44757  | OVMLC                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 47972  | PALLADIUM FR 30 UNIT      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 44011  | PATTERSON TRUST 22        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52743  | PEGASUS 1                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45149  | PERCY 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43981  | QUARTZ STONE 6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58100  | QUINN 20                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 46673  | QUIRK 41                  | 70877200 | PETEY (FUSSELMAN)               | 227   | HOWARD      |
| OIL  | 44970  | QUIRK 41                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50936  | RATTLESNAKE               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46989  | RAY UNIT 23               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55281  | RED OAK                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55297  | RED OAK E                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55725  | RED OAK F                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39476  | REESE "35"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50732  | REINHART 44               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51771  | RELISH 17                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57114  | REMINGTON                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57048  | REMINGTON E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45767  | REMINGTON TRIANGLE UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56714  | RHENIUM FR 19             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45398  | ROBB UNIT 24              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46029  | ROBB 13                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43613  | ROBB 25                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48153  | RUSSELL SWD               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45443  | RUSSELL UNIT 23           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44968  | S WILKINSON               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44076  | SABINE 39                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51268  | SALSA 20                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45766  | SANDERS TRIANGLE          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44715  | SANDERS 222               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44580  | SANDRA 6                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52180  | SATURN ET 9               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51172  | SAVAGE 33                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42615  | SCHENECKER 18A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42655  | SCHENECKER 24 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50067  | SEGA 7                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44117  | SHOEMAKER 40              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40919  | SHORTES                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46112  | SHORTES 17                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50029  | SHORTY 40                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52187  | SHOWER                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48558  | SIDWAYZER UNIT 1824       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55441  | SIG 41                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53687  | SILVERBACK 33             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 53063  | SINK                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49967  | SIXTEEN PENNY NAIL 310    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49958  | SIXTEEN PENNY NAIL 310A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49959  | SIXTEEN PENNY NAIL 310B   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49986  | SIXTEEN PENNY NAIL 310C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44741  | SKYWEST 5                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48894  | SMITH & WESSON 33         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48168  | SOFTVEST UNIT 1           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47208  | SOFTVEST 1                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49368  | SON 136                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47682  | SOUTH BROOKS 30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52640  | SPA                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40875  | SPADE RANCH               | 74905500 | RAY ALBAUGH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 42062  | SPADE RANCH               | 84855250 | SPADE (ELLENBURGER)             | 431   | STERLING    |
| OIL  | 48559  | SPADE RANCH               | 55552700 | LUCKY STRIKE (STRAWN)           | 335   | MITCHELL    |
| OIL  | 50402  | SPADE RANCH               | 28551333 | ELLWOOD (MISSISSIPPIAN)         | 335   | MITCHELL    |
| OIL  | 56554  | SPIKED ALOE               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56925  | SPIKED ALOE E             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56958  | SPIKED ALOE F             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56852  | SPIKED ALOE G             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49377  | SPRINGFIELD 41            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48125  | SSW UNIT 5                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43792  | STALLINGS 3A              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46835  | STALLINGS 30              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46525  | STATE WILKINSON 30        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55829  | STEAMBOAT                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55920  | STEAMBOAT E               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56191  | STEAMBOAT F               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56169  | STEAMBOAT G               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51877  | STIPA E                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51876  | STIPA F                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51878  | STIPA G                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43047  | STONE 38                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46581  | STRIPLING 48              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47204  | SUGARBERRY 45             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53411  | SUGG RANCH 18             | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52766  | SUGG 27                   | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52862  | SUGG 45                   | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 46016  | SUPER JENKINS             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47832  | SUPER NES 7               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47853  | SUPER SOUTHWEST UNIT 5    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55218  | SWEETGUM                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55736  | SWEETGUM E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55242  | SWEETGUM F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51638  | SWR JGM 26                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53481  | SWR STIDHAM 29            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53125  | SYCAMORE                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52929  | SYCAMORE D                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53070  | SYCAMORE E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52917  | SYCAMORE F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                 |       |             |
| OIL  | 53639  | SYCAMORE G                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47323  | TAYLOR GUITAR 19          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56286  | TELLURIDE                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45595  | TERESA 6                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54403  | TERIYAKI 20               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 44339  | THELMA 7                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47198  | THOMPSON 48               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52026  | TIGER 1                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53258  | TOBOSA D                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53317  | TOBOSA F                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53318  | TOBOSA FF                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53743  | TOE NAIL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53769  | TOE NAIL E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53731  | TOE NAIL F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53770  | TOE NAIL G                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54106  | TOE NAIL L                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44547  | TOPEAK 12                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44329  | TRIPLE HOP                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42429  | TUBB A                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49278  | TUBB C                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53250  | TUBB SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 33763  | TXL "T"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34011  | TXL "W"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55544  | VALENCE                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55619  | VALENCE E                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 36963  | VAN COURT "60"            | 22026080 | CROWNQUEST (DEVONIAN)           | 103   | CRANE       |
| OIL  | 43998  | VBT 11                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46095  | VIRGINIA UNIT 23          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38508  | WADDELL                   | 00250250 | A. W. (DEVONIAN)                | 495   | WINKLER     |
| OIL  | 38701  | WADDELL "A"               | 49133333 | KEYSTONE, SOUTH (DEVONIAN)      | 495   | WINKLER     |
| OIL  | 41397  | WALKER FARMS              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44516  | WALSH 7                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25713  | WALTON                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26015  | WALTON -A-                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55395  | WALTON F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45219  | WASH 48                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51624  | WATERBURGER               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52824  | WEATHERBY 41              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43939  | WELCH 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42398  | WF DAVIS 41               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49574  | WHEELER 44                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51193  | WHISTLING DUCK            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42943  | WHITE 'D'                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45411  | WHITE 'D'                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45436  | WHITE-DEEP                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 48611  | WHITE-DEEP                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56348  | WILD RYE E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56419  | WILD RYE F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56289  | WILD RYE G                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40510  | WILKINSON RANCH           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                         |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                         |       |             |
| OIL  | 52132  | WILKINSON RANCH H         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45371  | WILKINSON RANCH SOUTH SWD | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41023  | WILKINSON RANCH 15        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44878  | WILKINSON RANCH 35        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 44879  | WILKINSON RANCH 37        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 44880  | WILKINSON RANCH 39        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40910  | WILKINSON RANCH 4         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48372  | WILKINSON 14              | 83483600 | SIDCO (STRAWN)          | 227   | HOWARD      |
| OIL  | 27383  | WILKINSON, J. G.          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48054  | WILLIS 40                 | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 50085  | WILLIS 40A                | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 51083  | WILLIS 40B                | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 33749  | WINKLEMAN, BEN            | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48884  | WOODROW 34                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48056  | WR BUR OAK UNIT           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48636  | WR CEDAR ELM UNIT         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48546  | WR CHINKAPIN OAK UNIT     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42822  | WR CUT OUT 34             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48053  | WR HACKBERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48225  | WR LACEBARK ELM UNIT      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48780  | WR SOAPBERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52774  | WR VITEX                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52775  | WR VITEX E                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52883  | WR VITEX F                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52660  | WR VITEX G                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52931  | WR VITEX GG               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55783  | WRAGE 21                  | 02430500 | AN ADKINS (ELLENBURGER) | 173   | GLASSCOCK   |
| OIL  | 49445  | WRAGE 28                  | 02430500 | AN ADKINS (ELLENBURGER) | 173   | GLASSCOCK   |
| OIL  | 53952  | WRAGE 33                  | 02430500 | AN ADKINS (ELLENBURGER) | 173   | GLASSCOCK   |
| OIL  | 23634  | WRAGE-HENDRICKSON         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 23719  | WRAGE-HENDRICKSON -B-     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 51667  | WRS HESPERALOE            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51666  | WRS HESPERALOE E          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 51820  | WRS HESPERALOE F          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 51502  | WRS WHEATGRASS 2124       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51582  | WRS WHEATGRASS 2124C      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51545  | WRS WILD RYE 2124         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51731  | WRS WILD RYE 2124C        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57615  | YAMAHA PACIFICA           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57654  | YAMAHA PACIFICA E         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57655  | YAMAHA PACIFICA F         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58051  | YAMAHA PACIFICA G         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55423  | YAUPON                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55265  | YAUPON C                  | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55453  | YAUPON R                  | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55405  | YAUPON W                  | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45008  | YEAGER 43                 | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 56401  | YELLOW PINE               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56442  | YELLOW PINE E             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56532  | YELLOW PINE F             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |              |
| 08   | 191554 | CROWNQUEST OPERATING, LLC      |          |                                  |       |              |
| OIL  | 45833  | YODA                           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| OIL  | 44513  | ZOE 37                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| GAS  | 167268 | TURNER 42                      | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND      |
| 08   | 191811 | CST ENERGY                     |          |                                  |       |              |
| OIL  | 07346  | SEALY, JOHN                    | 95152001 | WARD-ESTES, NORTH                | 495   | WINKLER      |
| 08   | 192030 | CUERVO, INC.                   |          |                                  |       |              |
| OIL  | 43999  | ALAMO                          | 53236500 | LEON VALLEY, E. (OBRIEN -B- SD.) | 371   | PECOS        |
| OIL  | 28418  | EDWARDS ESTATE                 | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR        |
| OIL  | 28604  | HOLIMAN, O. M.                 | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS        |
| OIL  | 50024  | PONY EXPRESS                   | 32124001 | FORT STOCKTON                    | 371   | PECOS        |
| GAS  | 169659 | STATE "102"                    | 22394075 | CUTTHROAT (CAPITAN REEF)         | 371   | PECOS        |
| 08   | 194204 | CUMMING COMPANY, INC. THE      |          |                                  |       |              |
| OIL  | 40346  | HOPPE SELLERS                  | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING     |
| OIL  | 45561  | PARAMORE                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING     |
| OIL  | 15556  | PECOS VALLEY OIL               | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS        |
| OIL  | 46526  | PECOS VALLEY OIL               | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS        |
| 08   | 194375 | 1894 PETROLEUM PARTNERS, LLC   |          |                                  |       |              |
| OIL  | 41799  | ANDREWS                        | 65572001 | NIX, SOUTH                       | 003   | ANDREWS      |
| OIL  | 12096  | UNIVERSITY                     | 09250001 | BLOCK 12                         | 003   | ANDREWS      |
| 08   | 194397 | 1920 ENERGY, LLC               |          |                                  |       |              |
| OIL  | 48615  | LIBERATOR STATE SWD            | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 48025  | PYTHIAN 10 SWD                 | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 47620  | RUSTLER HILLS STATE 111-14 SWD | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON    |
| GAS  | 280675 | AVENGER STATE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON    |
| GAS  | 280986 | CORSAIR STATE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287237 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 287238 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 287240 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 284168 | FORTRESS STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON    |
| GAS  | 281552 | FORTRESS STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON    |
| GAS  | 286369 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 280639 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286480 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286370 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 282306 | MARAUDER STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON    |
| GAS  | 286482 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON    |
| GAS  | 280048 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON    |
| GAS  | 287250 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON    |
| GAS  | 287253 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON    |
| GAS  | 281681 | PYTHIAN-OATMAN UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 282197 | THUNDERBOLT STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON    |
| GAS  | 286374 | TOMAHAWK                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286401 | TOMAHAWK                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286416 | TOMAHAWK                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| 08   | 195763 | CUTBOW OPERATING, LLC          |          |                                  |       |              |
| OIL  | 23452  | BEAL-SNYDER "A"                | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| OIL  | 57900  | BIG HORN 25-36-A               | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 57897  | BIG HORN 25-36-C               | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 57898  | BIG HORN 25-36-D               | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 57885  | BIG HORN 25-36-E               | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |              |
| 08   | 195763 | CUTBOW OPERATING, LLC   |          |                                 |       |              |
| OIL  | 57899  | BIG HORN 25-36-F        | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 26663  | BLOCKER                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 27183  | BLOCKER "A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25862  | BROWN                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 26592  | CITY OF MIDLAND         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 25959  | COGGIN                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25817  | CROSS                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 24926  | DERHOFF                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 31728  | DRAKE -A-               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 27171  | EDITH DRAKE             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 40009  | GLASS, G. W. B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25420  | GOLLADAY -A-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 33348  | GOLLADAY "S"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 24771  | HOLCOMBE                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 33366  | HOLCOMBE "A"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 26108  | HUTT -D-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 46299  | JV MORRISON             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 30974  | KLAPPROTH "A"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 27908  | MCALISTER -F-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 22629  | MCALISTER, O. H., -C-   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 30256  | MCCLINTIC               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 25816  | MORRISON                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25174  | POWELL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44951  | POWELL A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44344  | POWELL B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44417  | POWELL C                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 26145  | RICHARDS -E-            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 26283  | RICHARDS -F-            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 24088  | RICHARDS, D. E.         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 24861  | RICHARDS, D.E. "D"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25719  | SNYDER -D-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 33359  | SNYDER "F"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 24717  | STROUD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25378  | STROUD -B-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 23904  | TURNER "A"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 33376  | TURNER "K"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 26704  | TXL -C-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 24993  | YARBROUGH               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25153  | YARBROUGH -A-           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 24914  | YATER                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| 08   | 195777 | DBM WATER SERVICES, LLC |          |                                 |       |              |
| OIL  | 55656  | APC 2-21                | 03750300 | ARNO, N. (DELAWARE)             | 389   | REEVES       |
| OIL  | 55657  | APC 2-28                | 03750300 | ARNO, N. (DELAWARE)             | 389   | REEVES       |
| OIL  | 53377  | APC 3-8                 | 92141333 | TWOFREDS (DELAWARE)             | 389   | REEVES       |
| OIL  | 51627  | APC 54-5-1              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 51004  | APC 54-5-5              | 80513300 | SAND LAKE, WEST (CHERRY CANYON) | 389   | REEVES       |
| OIL  | 55615  | APC 76-10               | 25322500 | DONNA (M)                       | 301   | LOVING       |
| 08   | 195784 | CWO, INC.               |          |                                 |       |              |
| OIL  | 35917  | BEST BRINE              | 62417760 | MONAHANS, N. (QUEEN)            | 475   | WARD         |
| 08   | 195818 | CWOC                    |          |                                 |       |              |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 195818 | CWOC                          |          |                                  |       |             |
| OIL  | 26165  | BURCHARD, PRESTON C. ETAL -A- | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 23503  | MORRIS, J. F.                 | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| 08   | 195938 | D & D ENTERPRISES             |          |                                  |       |             |
| OIL  | 04667  | BADE                          | 69351664 | PAROCHIAL-BADE (QUEEN SAND, LO.) | 431   | STERLING    |
| OIL  | 28186  | FOSTER, W. L. JR. "B"         | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 09393  | GUNTER, MYRTLE                | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| 08   | 196069 | D & D WELL SERVICE, L.L.C.    |          |                                  |       |             |
| OIL  | 04664  | BADE                          | 69351498 | PAROCHIAL-BADE (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 04660  | BADE -A-                      | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| OIL  | 04665  | BADE -B-                      | 69351498 | PAROCHIAL-BADE (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 09631  | BADE -B-                      | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| OIL  | 04661  | FOSTER, R. W. -23-            | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| OIL  | 08559  | FOSTER, R. W. -23-            | 69351498 | PAROCHIAL-BADE (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 10101  | FOSTER, W. L., JR. -B-        | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| OIL  | 04666  | FOSTER, W. L., JR., -B-       | 69351498 | PAROCHIAL-BADE (QUEEN SAND)      | 431   | STERLING    |
| 08   | 196077 | DC DISPOSAL SYSTEMS, LLC      |          |                                  |       |             |
| OIL  | 43548  | LUNA SWD                      | 02725760 | ANDREWS (WOLFCAMP-PENN.)         | 003   | ANDREWS     |
| 08   | 196118 | D.B. OIL COMPANY              |          |                                  |       |             |
| OIL  | 05334  | DAUGHERTY, L.                 | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| 08   | 196170 | D G D OIL CO.                 |          |                                  |       |             |
| OIL  | 28985  | GRIFFIN                       | 70135500 | PECOS VALLEY, SE. (YATES 1620)   | 371   | PECOS       |
| OIL  | 08687  | REED, D. C.                   | 64995001 | NETTERVILLE                      | 371   | PECOS       |
| OIL  | 04065  | SCHARFF & BLACKMON            | 56949500 | MALICKY (QUEEN SAND)             | 371   | PECOS       |
| OIL  | 04067  | WILLIAMS, O. W.               | 56949500 | MALICKY (QUEEN SAND)             | 371   | PECOS       |
| 08   | 196196 | D & H PRODUCTION, INC.        |          |                                  |       |             |
| OIL  | 38580  | UNIVERSITY                    | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| 08   | 196224 | D AND B OIL                   |          |                                  |       |             |
| OIL  | 06799  | THOMPSON                      | 90286001 | TOBORG                           | 105   | CROCKETT    |
| 08   | 196901 | DSR OIL & GAS, INC.           |          |                                  |       |             |
| OIL  | 23756  | ANTHONY & TUBB                | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 16035  | ANTHONY & TUBB -A-            | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 19590  | BLACK                         | 55170333 | LOVELADY (6200)                  | 475   | WARD        |
| OIL  | 26559  | BLACK -A-                     | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 15267  | CONNELL ESTATE -8-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 15282  | CONNELL ESTATE "C"            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 05261  | CONNELL ESTATE "C"            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 27097  | DORR-HILL                     | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 19875  | MCCARTY                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 49710  | MCFALL, R.E.                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 37678  | NEMO                          | 71780666 | PITZER (RAMSEY)                  | 475   | WARD        |
| OIL  | 26775  | POTTS                         | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 27299  | POTTS -A-                     | 69873001 | PAYTON                           | 475   | WARD        |
| GAS  | 033482 | FELDMAN                       | 71780333 | PITZER (DELAWARE)                | 475   | WARD        |
| GAS  | 143141 | FELDMAN "A"                   | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD        |
| 08   | 196936 | DACO OPERATING, LLC           |          |                                  |       |             |
| OIL  | 46712  | EL DIABLO SWD                 | 05348200 | BALMORHEA RANCH (CHERRY CANYON)  | 389   | REEVES      |
| OIL  | 55807  | NORTH LOVING SWD              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 44949  | STATELINE SWD                 | 06157500 | BATTLEAXE (DELAWARE)             | 301   | LOVING      |
| 08   | 196940 | DACO, INC.                    |          |                                  |       |             |
| GAS  | 049366 | TUBB, J. B. -19-              | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 197416 | DAKOTA RESOURCES, INC. (I)       |          |                                  |       |             |
| OIL  | 32344  | PARKER-STATE                     | 90781200 | TORO (DELAWARE)                  | 389   | REEVES      |
| OIL  | 26991  | UNIVERSITY -EM-                  | 28899001 | EMMA                             | 003   | ANDREWS     |
| 08   | 197998 | DAKOTAH CHEYENNE OIL CO.         |          |                                  |       |             |
| OIL  | 07253  | EMERY -B-                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 200551 | DARK HORSE EXPLORATION INC.      |          |                                  |       |             |
| GAS  | 141360 | MCINTYRE - STATE "32"            | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 371   | PECOS       |
| GAS  | 119344 | MCINTYRE-STATE "32"              | 77953750 | ROJO CABALLOS (WOLFCAMP)         | 371   | PECOS       |
| 08   | 200560 | DARKENS OIL & GAS INC.           |          |                                  |       |             |
| OIL  | 28807  | ARCO                             | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 21823  | ARCO                             | 43126333 | HUBER (DETRITAL)                 | 371   | PECOS       |
| OIL  | 36860  | ARCO                             | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS       |
| OIL  | 22007  | ARCO -25-                        | 21907888 | CROSSETT (5300FT.)               | 103   | CRANE       |
| OIL  | 21735  | ARCO "25" A                      | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 20308  | ATLANTIC -39-                    | 21907555 | CROSSETT (3000 CLEAR FORK)       | 461   | UPTON       |
| OIL  | 36838  | B P ARCO                         | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| OIL  | 12670  | GILLAND                          | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 22692  | HOLLYFIELD                       | 45097450 | J. M. H. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 32342  | HOLLYFIELD "A"                   | 45097450 | J. M. H. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 46122  | MARY RUTH PRICE 'B'              | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS       |
| OIL  | 20019  | MCCLINTIC                        | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 09476  | MCCLINTIC, C. A.                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 21998  | PRICE, RUTH MARY -C-             | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 22861  | SANGER INV. "A"                  | 55955750 | LYLES, EAST (TUBB)               | 103   | CRANE       |
| OIL  | 22002  | SMITH                            | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 47950  | SPUDDER FLATS                    | 12449800 | BROWN & THORP, EAST (TUBB)       | 105   | CROCKETT    |
| GAS  | 048042 | PRICE, RUTH MARY -B-             | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| GAS  | 186740 | PRICE, RUTH MARY -C-             | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| GAS  | 141520 | PRICE, RUTH MARY "B"             | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS       |
| 08   | 208540 | DDS OIL COMPANY                  |          |                                  |       |             |
| OIL  | 12780  | THOMPSON, G. L. -A-              | 90286001 | TOBORG                           | 105   | CROCKETT    |
| 08   | 213703 | DELTA OIL & GAS LTD.             |          |                                  |       |             |
| OIL  | 43827  | HARRIS                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| 08   | 216378 | DEVON ENERGY PRODUCTION CO, L.P. |          |                                  |       |             |
| OIL  | 35546  | HERRMAN                          | 73565800 | PYOTE, SOUTH (6450 SAND)         | 475   | WARD        |
| OIL  | 35616  | PAC "52B"                        | 29123475 | ENIGMA (WOLFCAMP)                | 173   | GLASSCOCK   |
| 08   | 216552 | DESERT WELLS CORPORATION         |          |                                  |       |             |
| OIL  | 28105  | GUTHRIE -6-                      | 37506400 | GUTHRIE (WOLFCAMP)               | 389   | REEVES      |
| 08   | 216556 | DESERT PRODUCTION, INC.          |          |                                  |       |             |
| OIL  | 33441  | MIDKIFF 37                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 33440  | MIDKIFF 47                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39722  | WILE E.                          | 93859475 | VINCENT, SW. (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 34280  | WILE E. "A"                      | 25648150 | DOUBLE "B" (CANYON)              | 227   | HOWARD      |
| 08   | 216869 | DIAMOND G PRODUCTION             |          |                                  |       |             |
| OIL  | 34479  | NUTT, J. L. ESTATE               | 05608650 | BARBASAL (QUEEN)                 | 371   | PECOS       |
| 08   | 216899 | DIAMOND M OIL CO., INC.          |          |                                  |       |             |
| OIL  | 24303  | ATKINS ESTATE "A"                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 25725  | ATKINS-TERRY                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 27733  | BREEN, J. W. -B- R               | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 04724  | BYRNE                            | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 24377  | BYRNE-ATKINS                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 216899 | DIAMOND M OIL CO., INC.  |          |                                  |       |             |
| OIL  | 20432  | HAIL                     | 96138500 | WELFELT (CLEAR FORK 3020)        | 371   | PECOS       |
| OIL  | 27734  | SANFORD GRAY -P-         | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| GAS  | 065439 | ARCO -Y-                 | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 058033 | ARCO "U"                 | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 068170 | ARCO FEE "101"           | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 055300 | REED                     | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 020517 | WILSON                   | 56408500 | MAC DER (YATES)                  | 371   | PECOS       |
| 08   | 217005 | DIAMOND S ENERGY COMPANY |          |                                  |       |             |
| OIL  | 00240  | COWDEN, J. F.            | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 18614  | COWDEN, J. F.            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 00237  | COWDEN, J. F.            | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| OIL  | 35863  | COWDEN, J. F. (7,14.15)  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 34397  | ECTOR 'BF' FEE           | 99409650 | YORK (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 20545  | MCENTIRE, S.             | 51208500 | LACY CREEK (SAN ANGELO)          | 431   | STERLING    |
| OIL  | 20366  | SMITH, F. G.             | 95138406 | WARD, SOUTH (PENN. DETRI., UP.)  | 475   | WARD        |
| GAS  | 032982 | COWDEN, J. F.            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 154390 | ECTOR "BF" FEE           | 70537597 | PENWELL (QUEEN)                  | 135   | ECTOR       |
| GAS  | 156473 | ECTOR "BF" FEE           | 70537597 | PENWELL (QUEEN)                  | 135   | ECTOR       |
| GAS  | 160602 | ECTOR FEE '19'           | 99409850 | YORK (QUEEN-GRAYBURG)            | 135   | ECTOR       |
| GAS  | 077918 | SMITH, F. G.             | 95138580 | WARD, S. (PENN. 8430)            | 475   | WARD        |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                  |       |             |
| OIL  | 49527  | A HERRING 94-93 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 44321  | ACKERLY BARBER 19        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45598  | ACKERLY BOND 23A         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44796  | ACKERLY BROWN 9          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44820  | ACKERLY DAVENPORT 11     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 46013  | ACKERLY DAVENPORT 16A    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44921  | ACKERLY DYER 19          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44661  | ACKERLY HALE 29          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44625  | ACKERLY JEFFCOAT 23      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43904  | ACKERLY LANGHAM 24       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 47176  | ACKERLY NICHOLS 19       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45332  | ACKERLY STOKES 21        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45164  | ACKERLY WIGGINS 30       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50678  | ACT A                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50772  | ACT B                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50567  | ACT D                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50532  | ACT E                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50516  | ACT F                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50740  | ACT G                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 33700  | ADAMS UNIT               | 61046250 | MIDDLETON (CANYON REEF)          | 227   | HOWARD      |
| OIL  | 44355  | ADAMS 37A                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41856  | ADAMS 38                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44567  | ADAMS 43                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49764  | ADAMS 43-6 A             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54364  | ADAMS 43-6 B             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54786  | ADAMS 43-6 C             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54743  | ADAMS 43-6 D             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55021  | ADAMS 43-6 E             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48569  | ADAMS 43A                | 69541175 | PATIENCE (FUSSELMAN)             | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 42478  | ADAMS 47                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39043  | ADAMS 48                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40240  | ADAMS, BILLIE RUTH 38     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50860  | AGGIE UNIT 75-67-66       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49518  | ALAMEDA STATE UNIT 54-8-1 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46408  | ALEXANDER 4-45            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 32292  | ALISON                    | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 23931  | ALLAR                     | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 43933  | ALLAR -37A-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23319  | ALLAR CO.                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39044  | ALLAR 15                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39488  | ALLAR 25                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53649  | ALLDALE A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52400  | ALLDALE SN                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57455  | ALLDALE 136-321 A         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57770  | ALLDALE 136-321 B         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57456  | ALLDALE 136-321 C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57771  | ALLDALE 136-321 D         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57430  | ALLDALE 136-321 E         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57799  | ALLDALE 136-321 F         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57492  | ALLDALE 136-321 G         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44500  | ALLRED 2                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56710  | ALTAI 23                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57295  | ALTAI 24-23 A             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57342  | ALTAI 24-23 B             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56791  | ALTURA 10-3 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 55253  | ALTURA 15-22 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42609  | AMANDA 14                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44668  | AMELIA 19                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50944  | AMOCO-HOLT                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53319  | AMOCO-HOLT WC             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 31111  | ANCHOR -B-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31506  | ANCHOR -C-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30557  | ANDERSON                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24289  | ANDERSON                  | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 47132  | ANDERSON A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39260  | ANDERSON 11               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46298  | ANGELINA SN 33-28 01      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47891  | ANGELINA SN 33-28 02      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47892  | ANGELINA SN 33-28 03      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47893  | ANGELINA SN 33-28 04      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47238  | ANGELINA SN 33-28 07      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47159  | ANGELINA SN 33-28 08      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24007  | ANN                       | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 39605  | ANN                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44407  | ANN COLE TRUST            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40303  | ANNIE FLANAGAN            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42829  | ARAMON                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46543  | ARMSTRONG STATE 4         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53803  | ASRO JR. UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                        |       |             |
| OIL  | 49862  | ASRO 13 UNIT             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41978  | AYERS UNIT "24"          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 56912  | AYERS UNIT 24            | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 57902  | BADFISH 31-43 E          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57780  | BADFISH 31-43 M          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43576  | BAKE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44637  | BAKE A                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42809  | BAKER 46                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23957  | BALDWIN HEIRS            | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 46482  | BALDWIN HEIRS            | 74041300 | RK (STRAWN)            | 317   | MARTIN      |
| OIL  | 46284  | BALDWIN HEIRS            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24035  | BALDWIN, FANNIE          | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 41279  | BANK                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43460  | BARBEE                   | 85280300 | SPRABERRY (TREND AREA) | 383   | REAGAN      |
| OIL  | 43221  | BARBEE A                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40343  | BARBERA                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55038  | BARSTOW 33 UA            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 55020  | BARSTOW 33 UB            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 30393  | BAYLISS                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30323  | BAYLISS                  | 00782500 | AGAR (ATOKA, LOWER)    | 329   | MIDLAND     |
| OIL  | 41638  | BEATRIZ                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42614  | BEAUJOLAIS               | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45636  | BEAUJOLAIS A             | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 46642  | BEAUJOLAIS A UNIT        | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45213  | BEAUJOLAIS B             | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45226  | BEAUJOLAIS C             | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45399  | BEAUJOLAIS D             | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 55031  | BEBOP 15-16 A            | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 57244  | BEBOP 15-16 B            | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 39136  | BEDWELL "15"             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44948  | BENTON 3-12              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 49229  | BESSIE 44                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54071  | BESSIE 44-41 (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54084  | BESSIE 44-41 (ALLOC-2NH) | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57294  | BESSIE 44-41 B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57246  | BESSIE 44-41 D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42285  | BIG MAX 23 NW            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42328  | BIG MAX 23 SE            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42220  | BIG MAX 23 SW            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41542  | BIG MAX 24               | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41741  | BIG MAX 24 SE            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42282  | BIG MAX 24 SW            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42265  | BIG MAX 25 NE            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41740  | BIG MAX 25 NW            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42348  | BIG MAX 25 SE            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42629  | BIG MAX 26 NW            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42324  | BIG MAX 26 SE            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54794  | BIG VALLEY 6-20          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 55224  | BILLINGS UNIT            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47150  | BINKLEY 37               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                           |       |             |
| OIL  | 43590  | BISCUIT '18' UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 35526  | BLACK "18"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43147  | BLACK MAMBA 1-57         | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 51888  | BLACK STONE STATE 1-12 C | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51138  | BLACK STONE STATE 1-12 A | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53925  | BLACK STONE STATE 1-12 E | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54879  | BLACK STONE STATE 1-12 F | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54948  | BLACK STONE STATE 1-12 G | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54869  | BLACK STONE STATE 1-12 H | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 47761  | BLACK STONE STATE 12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 48227  | BLACK STONE 1            | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51143  | BLACK STONE 1-12 B       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56657  | BLACK STONE 1-12 I       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53972  | BLACK STONE 11-2 A       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53973  | BLACK STONE 11-2 B       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 45511  | BLACK STONE 2-11         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56086  | BLACK STONE 2-11 C       | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 45155  | BLACK STONE 6            | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 31718  | BLACK, P. H. ET AL       | 73565800 | PYOTE, SOUTH (6450 SAND)  | 475   | WARD        |
| OIL  | 52214  | BLACKFOOT EAST A         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55245  | BLACKFOOT EAST B         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55247  | BLACKFOOT EAST C         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56041  | BLACKFOOT EAST D         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56045  | BLACKFOOT EAST E         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56040  | BLACKFOOT EAST F         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56043  | BLACKFOOT EAST G         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50000  | BLACKFOOT WEST UNIT      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 41775  | BLACKWELL 8              | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 42179  | BLANCO -29-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42165  | BLANCO -29A-             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42456  | BLANCO -29B-             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50590  | BLAZER UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 55664  | BLOCK HA '7'             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41663  | BLOCK HA "7"             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44763  | BLUE JACKET '73'         | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 49847  | BLUE JACKET 73 A         | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 41229  | BLUEGILL 42              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47947  | BOMBARDIER A UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50013  | BOMBARDIER B UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49578  | BOMBARDIER C UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 29689  | BOOKS, E.C. OIL UNIT     | 97365500 | WILDE LAKE (FSLM)         | 173   | GLASSCOCK   |
| OIL  | 40185  | BORDEAUX                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40248  | BOTSFORD 25              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53704  | BOZEMAN UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 44568  | BRADY 56-1               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 40391  | BRAZOS                   | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42592  | BRAZOS -A-               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42775  | BRAZOS -B-               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46506  | BRAZOS SN 17-8 01        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46479  | BRAZOS SN 17-8 02        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                           |       |             |
| OIL  | 46578  | BRAZOS SN 17-8 03        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46396  | BRAZOS SN 17-8 04        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46579  | BRAZOS SN 17-8 05        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46508  | BRAZOS SN 17-8 06        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46710  | BRAZOS SN 17-8 07        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46577  | BRAZOS SN 17-8 08        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47136  | BRIGHAM 3-10             | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 46458  | BRONZE 6-15              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41480  | BROOKS                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45531  | BROWN & MARTIN UNIT      | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 37174  | BROWN "13"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44350  | BROWN 23                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 40714  | BRUNELLO                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41625  | BRUNSON                  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 23237  | BRUNSON -C-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 23323  | BRUNSON -E-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 44454  | BRUNSON A                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45851  | BRUNSON J                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53795  | BUCK (AK)                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51814  | BULLFROG                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51727  | BULLFROG 47 NORTH A UNIT | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 50244  | BULLFROG 47 NORTH UNIT   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 50989  | BULLFROG 47 SOUTH UNIT   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56135  | BULLFROG 47 SW A         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55369  | BULLFROG 47 SW UNIT      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 43457  | BUSH VIPER UNIT NW 1-56  | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 46331  | BUSH VIPER UNIT SE 1-56  | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 42852  | BUSHMASTER 1-58          | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 52505  | BUSHWACKER UNIT NW 33-21 | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53086  | BUSHWACKER UNIT SE 33-21 | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 40275  | BUTLER -22-              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49336  | BUTTE UNIT               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 40357  | CABERNET                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42498  | CADENHEAD 18             | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 42361  | CADENHEAD 25             | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 43318  | CALVERLEY                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43317  | CALVERLEY                | 24488100 | DEWEY LAKE (ATOKA)        | 173   | GLASSCOCK   |
| OIL  | 31951  | CALVERLEY -A-            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 31918  | CALVERLEY -B-            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45474  | CALVERLEY 12             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 44680  | CALVERLEY 24             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53012  | CALVERLEY 27 'A'         | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46066  | CALVERLEY 30             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52596  | CALVERLEY 4 'A'          | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52597  | CALVERLEY 9 'A'          | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 26857  | CALVERLY (P) "A"         | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53936  | CAMERON 4-3 B            | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 39214  | CAMPBELL                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31024  | CAMPBELL -B-             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31633  | CAMPBELL -F-             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                        |       |             |
| OIL  | 28512  | CAMPBELL -83-                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40855  | CAMPBELL WEST                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49043  | CAMPBELL WEST SN 134-321 01  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49145  | CAMPBELL WEST SN 134-321 02  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49189  | CAMPBELL WEST SN 134-321 03  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49284  | CAMPBELL WEST SN 134-321 04  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23616  | CAMPBELL, ELSIE "B"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39953  | CANADIAN                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52433  | CANYONLANDS 15-16 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53163  | CANYONLANDS 15-16 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 37323  | CARLILE "17"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24831  | CAROLYN                      | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 54289  | CASPIAN 19-20 UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 31356  | CASSIDY -A-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27052  | CASTLE                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49749  | CESSNA 54-14-19              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 40333  | CHABLIS                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53487  | CHALLENGER 228-512 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 58104  | CHAMONIX 247 C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58102  | CHAMONIX 247 H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39945  | CHARDONNAY                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48354  | CHECKERS STATE UNIT 54-12-21 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 40332  | CHENIN                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39946  | CHIANTI                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53292  | CHOCTAW 1-21 A               | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 53694  | CHOCTAW 1-21 B               | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 50834  | CLARA ADAMS UNIT 37          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42279  | CLARET                       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 33853  | CLARK B                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 33852  | CLARK D                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44622  | CLARK, L.C. ESTATE           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49917  | COLDBLOOD STATE 7372 UNIT    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 40428  | COLE RANCH -35-              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38170  | COLE RANCH "40"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38169  | COLE RANCH "41"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38310  | COLE RANCH "44"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38311  | COLE RANCH "45"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49478  | COLE 36-2406 AL 1            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49664  | COLE 36-2406 AL 10           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49963  | COLE 36-2406 AL 11           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50288  | COLE 36-2406 AL 12           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50363  | COLE 36-2406 AL 13           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50383  | COLE 36-2406 AL 14           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50393  | COLE 36-2406 AL 15           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50394  | COLE 36-2406 AL 16           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49472  | COLE 36-2406 AL 2            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49479  | COLE 36-2406 AL 3            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49475  | COLE 36-2406 AL 4            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49621  | COLE 36-2406 AL 5            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49595  | COLE 36-2406 AL 6            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                           |       |             |
| OIL  | 50302  | COLE 36-2406 AL 7            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49756  | COLE 36-2406 AL 8            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49772  | COLE 36-2406 AL 9            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42317  | COLE 6                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47577  | COLLINS 31                   | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 40495  | COLORADO                     | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43423  | COLT 34-103                  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 40743  | COLUMBARD                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39983  | CONCORD                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44071  | CORA 18                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43035  | CORTESE                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41581  | CORVINA                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43780  | COTHAM 21                    | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 47116  | COURTNEY COWDEN              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42761  | COWDEN                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31845  | COWDEN                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 29443  | COWDEN                       | 35155200 | GLADYS COWDEN (DEVONIAN)  | 317   | MARTIN      |
| OIL  | 32073  | COWDEN "A"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50493  | COWPOKE STATE UNIT C19-15-13 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 21575  | COX, KENNETH                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 24785  | COX, EDWIN                   | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 42512  | CRAIG                        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53677  | CRAIG SN 29-20 A             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53697  | CRAIG SN 29-20 B             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 54307  | CRAIG SN 29-20 C             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53766  | CRAIG SN 29-20 D             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53698  | CRAIG SN 29-20 E             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53805  | CRAIG SN 29-20 F             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 31336  | CRAWFORD -H-                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50078  | CROCKETT 1-26 WRD            | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 22122  | CROCKETT, MINNIE F.          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43536  | CROSS '36A'                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38308  | CROSS "25"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38302  | CROSS "36"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54652  | CROSS BAR RANCH A            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39672  | CTL O'BRIEN ET AL            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 40642  | CUMBERLAND                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 40093  | CUMBERLAND RANCH             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55724  | CUMBERLAND WEST A            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55323  | CUMBERLAND WEST B            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55214  | CUMBERLAND WEST C            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55232  | CUMBERLAND WEST D            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55396  | CUMBERLAND WEST E            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55717  | CUMBERLAND WEST F            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55718  | CUMBERLAND WEST G            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55692  | CUMBERLAND WEST H            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56054  | CUMBERLAND WEST I            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43016  | D EVANS                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43732  | DANIEL -10-                  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43499  | DANIEL -11-                  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC            |          |                        |       |             |
| OIL  | 43153  | DANIEL -14-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44195  | DANIEL -16-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43158  | DANIEL -2-                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43187  | DANIEL -2A-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44452  | DANIEL -21-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43857  | DANIEL -21A-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43865  | DANIEL -22-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43985  | DANIEL -22A-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44275  | DANIEL -27-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45111  | DANIEL -28-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43726  | DANIEL -3-                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43506  | DANIEL -3A-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44746  | DANIEL -35-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44270  | DANIEL -6-                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44086  | DANIEL -7A-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40443  | DANIEL "7"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55062  | DANIEL EAST 10-15 A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55061  | DANIEL EAST 10-15 B            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55095  | DANIEL EAST 10-15 C            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45623  | DANIEL SN 10-3 01              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46413  | DANIEL SN 10-3 02              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46366  | DANIEL SN 10-3 03              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49039  | DANIEL SN 15-10 A              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48692  | DANIEL SN 15-10 B              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48761  | DANIEL SN 15-10 C              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48713  | DANIEL SN 15-10 D              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46772  | DANIEL SN 21-16 01             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47240  | DANIEL SN 21-16 02             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46797  | DANIEL SN 21-16 03             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46790  | DANIEL SN 21-16 04             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47357  | DANIEL SN 7-6 UNIT             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41760  | DANIEL UNIT -2-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42166  | DANIEL UNIT -3-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42360  | DANIEL UNIT -4-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55840  | DANIEL 11-2 A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55875  | DANIEL 11-2 C                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48496  | DANIEL 38                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 31481  | DAVIDSON -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39753  | DAVIS 'A'                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38864  | DAVIS 46                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40468  | DAVIS 46A                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43040  | DAVIS-BAKER UNIT               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39215  | DAWN                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41431  | DEES                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51887  | DEGUELLO UNIT 54-7-2           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 48911  | DESPERADO STATE UNIT C19-21-18 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 45323  | DICKENS                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22082  | DICKENSON -B-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36670  | DICKENSON "17"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21223  | DICKENSON "20-A"               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC            |          |                                 |       |             |
| OIL  | 36573  | DICKENSON "20"                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49361  | DICKENSON A SN 20-17 01        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49362  | DICKENSON A SN 20-17 02        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49487  | DICKENSON A SN 20-17 03        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49461  | DICKENSON A SN 20-17 04        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49448  | DICKENSON A SN 20-17 06        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49481  | DICKENSON A SN 20-17 07        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47349  | DICKENSON SN 20-17 01          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46348  | DICKENSON SN 20-17 05          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46536  | DICKENSON SN 20-17 06          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38933  | DICKENSON 20                   | 61143800 | MID-MAR, EAST (STRAWN)          | 317   | MARTIN      |
| OIL  | 43474  | DOLCETTO                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42514  | DOLLY VARDEN 33-69             | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 53881  | DONATELLO UNIT 4-1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43244  | DONGYING -27-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41105  | DORCHESTER "10"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54281  | DREAMLAND STATE C19-16-12 UA   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54282  | DREAMLAND STATE C19-16-12 UC   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54741  | DREAMLAND STATE C19-16-12 UE   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54613  | DREAMLAND STATE C19-16-12 UF   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53653  | DREAMLAND STATE UNIT C19-16-12 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 37385  | DUBOSE                         | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 44196  | DUBOSE                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57578  | DUNAGAN RANCH 29-30 A          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53376  | DUNIGAN E C-19-17              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50591  | DUNIGAN STATE UNIT E 53-6-17   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50586  | DUNIGAN STATE UNIT W 53-6-17   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52401  | DUPREE A                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52458  | DUPREE B                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52429  | DUPREE C                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52549  | DUPREE D                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52431  | DUPREE E                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56448  | EARTHSHINE 42-43 A             | 69996200 | PEART (BARNETT)                 | 135   | ECTOR       |
| OIL  | 26180  | ECHOLS                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40161  | ECHOLS "22"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28463  | EDITH BOOKS -A-                | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 48790  | EDWIN COX                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52136  | EGL                            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 43274  | EL PASO STATE 1-54             | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 54389  | ELDORADO STATE C19-20          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49101  | ELIJAH 2-6                     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 43118  | ELIZABETH TAYLOR A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31380  | ELKIN "G"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42530  | ELMER 33-67                    | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 49615  | ELMER 33-67                    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43544  | EMILY UNIT                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52940  | ENFORCER 34 113-112 A          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52948  | ENFORCER 34 113-112 B          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52941  | ENFORCER 34 113-112 C          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54062  | ENFORCER 34 113-112 D          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                        |       |             |
| OIL  | 54063  | ENFORCER 34 113-112 E        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 54870  | ENFORCER 34 113-112 F        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 27874  | ENSERCH-FRYSAK               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47449  | ENSERCH-FRYSAK UNIT          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37361  | EPLEY "7"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26187  | EPLEY, J. C.                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21446  | EPLEY, J. C.                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 16363  | EPLEY, L. B.                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42273  | EPO #1 DANIEL UNIT           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23912  | ERWIN-WALTON                 | 04605080 | AZALEA (ATOKA)         | 329   | MIDLAND     |
| OIL  | 44579  | ESTES                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50486  | ESTES A UNIT                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 46300  | ESTES B UNIT                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 50046  | ESTES C UNIT                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42085  | ESTES FARMS 10               | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 41359  | ESTES FARMS 11               | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 44200  | EVANGELINE                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56914  | EVELYN BAUER UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 43630  | EVELYN BAUER UNIT            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 23819  | EXCHANGE                     | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 38427  | EXCHANGE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48687  | EXPRESS STATE 55-13-6        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 27366  | FASKEN BLK -ED-              | 30394750 | FASKEN (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 49119  | FASKEN BLK. -EA- A/C 3       | 28899166 | EMMA (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 09942  | FASKEN BLK. -EE-             | 30394375 | FASKEN (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 01364  | FASKEN BLOCK -EA-            | 30394750 | FASKEN (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 09988  | FASKEN BLOCK -EE- A/C #2     | 30394750 | FASKEN (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 37101  | FASKEN/ENERGEN GRAYBURG UNIT | 09116500 | BLOCK 2 (GRAYBURG)     | 003   | ANDREWS     |
| OIL  | 55669  | FEARLESS 136-137 A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55694  | FIRE FROG 57-32 A            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 55854  | FIRE FROG 57-32 B            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 55727  | FIRE FROG 57-32 C            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 55728  | FIRE FROG 57-32 D            | 41911500 | HOEFS T-K (WOLFCAMP)   | 475   | WARD        |
| OIL  | 51859  | FLO A                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51860  | FLO B                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52024  | FLO C                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52160  | FLO D                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52089  | FLO E                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24476  | FLORENCE                     | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 48565  | FLORENCE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32664  | FLOYD                        | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 41463  | FOREMAN                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52282  | FORTRESS A1                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52379  | FORTRESS A2                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52408  | FORTRESS A3                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52382  | FORTRESS B1                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52385  | FORTRESS B2                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52374  | FORTRESS B3                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52375  | FORTRESS B4                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52376  | FORTRESS C1                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC            |          |                        |       |             |
| OIL  | 52539  | FORTRESS C2                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52540  | FORTRESS C3                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52542  | FORTRESS C4                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52543  | FORTRESS C5                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52548  | FORTRESS D1                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52544  | FORTRESS D2                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52564  | FORTRESS D3                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52702  | FORTRESS D4                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49131  | FOXTROT                        | 45484200 | JAILHOUSE (FUSSELMAN)  | 173   | GLASSCOCK   |
| OIL  | 50629  | FOXTROT NS 30-31               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50578  | FOXTROT NS 30-31 01            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50592  | FOXTROT NS 30-31 02            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49855  | FOXTROT NS 30-31 05            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38157  | FRANKLIN "23"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45105  | FRANKLIN 18                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40572  | FRIO                           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41807  | FRIO -A-                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43150  | FRIO B                         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46484  | FRIO NS 34-39 01               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47687  | FRIO NS 34-39 02               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47803  | FRIO NS 34-39 03               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42289  | FROST                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43949  | FRYAR -37-                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44307  | FRYAR 19                       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42339  | FRYAR 2                        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44169  | FRYAR 9                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52049  | FULLER                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52792  | FULLER -B-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46180  | G.T. HALL                      | 74041300 | RK (STRAWN)            | 317   | MARTIN      |
| OIL  | 42839  | GAMAY                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44433  | GASKINS 18                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55097  | GASKINS SN 6-43 A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54952  | GASKINS SN 6-43 B              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54927  | GASKINS SN 6-43 C              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54947  | GASKINS SN 6-43 D              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49354  | GASKINS SN 6-43 03             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42697  | GASKINS 15                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40795  | GASKINS 21                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44160  | GASKINS 41                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44231  | GASKINS 43                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43387  | GASKINS-ODDFELLOWS UNIT        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44316  | GENERAL WALKER -39-            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54290  | GEORGE WASHINGTON WOLCOTT (AJ) | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37272  | GIBSON "9"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26416  | GLASCOCK                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39445  | GLASS                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45574  | GLASS                          | 45484200 | JAILHOUSE (FUSSELMAN)  | 173   | GLASSCOCK   |
| OIL  | 42691  | GLASS A                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 30302  | GLASS 31 -A-                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56397  | GLENN RILEY 30-42 A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC             |          |                           |       |             |
| OIL  | 56398  | GLENN RILEY 30-42 B             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 56399  | GLENN RILEY 30-42 C             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 56420  | GLENN RILEY 30-42 D             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57110  | GLENN RILEY 30-42 E             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 56675  | GLENN RILEY 30-42 F             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57051  | GLENN RILEY 30-42 G             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57063  | GLENN RILEY 30-42 H             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57207  | GLENN RILEY 30-42 I             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57194  | GLENN RILEY 30-42 J             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57079  | GLENN RILEY 30-42 K             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57080  | GLENN RILEY 30-42 L             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57170  | GLENN RILEY 30-42 M             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57101  | GLENN RILEY 30-42 N             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57208  | GLENN RILEY 30-42 O             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 49629  | GOLDFINGER STATE UNIT 71-67     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 42848  | GORMAN '11'                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38848  | GORMAN '12'                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56790  | GRANTHAM EAST UNIT              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40744  | GRANTHAM 12                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41438  | GRANTHAM 13                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41001  | GRANTHAM 46                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40756  | GRANTHAM 50                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37178  | GRAVES "3A"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 16183  | GRAVES, M. L.                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43556  | GRAVY '18' UNIT                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 43242  | GRAYLING 1-69                   | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 37611  | GREEMAN-GRISHAM                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39245  | GREEN "36"                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41768  | GREER-MCGINLEY                  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 42010  | GRENACHE                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45236  | GRIDIRON                        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 52154  | GRIDIRON JV                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42736  | GRIGIO                          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 38526  | GRISHAM "21"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44336  | GRISHAM 21                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36540  | GRISHAM-GREEMAN "B"             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 22261  | GRISHAM, J. R. & GREEMAN, J. M. | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41657  | GUADALUPE -48-                  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 56525  | GUARDIAN 250 A                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56592  | GUARDIAN 250 B                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56524  | GUARDIAN 250 C                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56623  | GUARDIAN 250 D                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56617  | GUARDIAN 250 E                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56535  | GUARDIAN 250 F                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56591  | GUARDIAN 250 G                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56134  | GUNSMOKE 1-40 A                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56003  | GUNSMOKE 1-40 B                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55932  | GUNSMOKE 1-40 C                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55934  | GUNSMOKE 1-40 D                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56231  | GUNSMOKE 40-1 F                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                         |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                         |       |             |
| OIL  | 56258  | GUNSMOKE 40-1 G     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56477  | GUNSMOKE 40-1 H     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56475  | GUNSMOKE 40-1 I     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56542  | GUNSMOKE 40-1 J     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56536  | GUNSMOKE 40-1 K     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 47798  | H.B. MORRISON       | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| OIL  | 44277  | H.B. MORRISON 'B'   | 71052900 | PHANTOM (WOLFCAMP)      | 475   | WARD        |
| OIL  | 54736  | HAFLINGER 20 UA     | 41911500 | HOEFS T-K (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54737  | HAFLINGER 20 UB     | 41911500 | HOEFS T-K (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54663  | HAFLINGER 20 UC     | 41911500 | HOEFS T-K (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 30993  | HALE, JOE W.        | 45455500 | JACO (STRAWN)           | 317   | MARTIN      |
| OIL  | 36996  | HALL "13"           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53006  | HALL A1             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53128  | HALL A10            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52993  | HALL A11            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52994  | HALL A12            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52995  | HALL A13            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52996  | HALL A14            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52997  | HALL A17            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53007  | HALL A2             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52985  | HALL A3             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53112  | HALL A4             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52973  | HALL A6             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52965  | HALL A7             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 39795  | HALL TRUST 38       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45127  | HALL 28             | 41911500 | HOEFS T-K (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 49424  | HALL 37-0405 AL 1   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 49650  | HALL 37-0405 AL 2   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 49632  | HALL 37-0405 AL 3   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 49465  | HALL 37-0405 AL 4   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 34069  | HAMLIN "16"         | 69541175 | PATIENCE (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 40096  | HAMMITT             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53002  | HANSON EAST B       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 28803  | HANSON UNIT         | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 52988  | HANSON WEST A       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 44332  | HANSON 2            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 45622  | HANSON 2C           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 45051  | HANSON 46           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46596  | HANSON 46 A         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46646  | HANSON 46 B         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 39511  | HARDIN "10"         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43937  | HARMONSON 11        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 47187  | HARRAL 9            | 41911500 | HOEFS T-K (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 37366  | HARRELL "43"        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54864  | HAZELWOOD "19"      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 35396  | HAZLEWOOD "19"      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40890  | HEADLEE             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48289  | HEADLEE 3526 UNIT   | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 40990  | HECKER              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40213  | HECKER              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                           |       |             |
| OIL  | 21898  | HENSON, LYNN                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38838  | HODNETT 23                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 38680  | HODNETT 23                   | 49938333 | KNOTT (PENNSYLVANIAN)     | 227   | HOWARD      |
| OIL  | 48424  | HOGBACK STATE UNIT 33-76     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 44756  | HOGNOSE 1-67 UNIT            | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 52235  | HOLE IN THE ROCK 46-47 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52575  | HOLE IN THE ROCK 46-47 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52576  | HOLE IN THE ROCK 46-47 C     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53454  | HOLE IN THE ROCK 46-47 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53453  | HOLE IN THE ROCK 46-47 E     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53787  | HOLE IN THE ROCK 46-47 G     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53669  | HOLE IN THE ROCK 46-47 H     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54446  | HOLE IN THE ROCK 46-47 I     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 44678  | HOLLOWAY 'B'                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 32863  | HOLLOWAY HALL B              | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 36977  | HOLLOWAY HALL B              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 22015  | HOLLOWAY-HALL                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36894  | HOLT "248"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36787  | HOLT "249"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 28616  | HOLT RANCH -B-               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 28678  | HOLT RANCH -C-               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 35907  | HOLT RANCH "320A"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45133  | HOLT RANCH "320B"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45134  | HOLT RANCH "320C"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57665  | HOLT RANCH 2-8 G             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57647  | HOLT RANCH 2-9 A             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57648  | HOLT RANCH 2-9 B             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57711  | HOLT RANCH 2-9 C             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57651  | HOLT RANCH 2-9 D             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57718  | HOLT RANCH 2-9 E             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57664  | HOLT RANCH 2-9 F             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52469  | HOLT RANCH 21-10 (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52529  | HOLT RANCH 21-10 (ALLOC-2NH) | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52504  | HOLT RANCH 21-10 (ALLOC-3NH) | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52695  | HOLT RANCH 21-10 (ALLOC-4NH) | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55536  | HOLT RANCH 22-9 (ALLOC-4NH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55535  | HOLT RANCH 22-9 (ALLOC-5NH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50494  | HOLT RANCH 3-13 (ALLOC-1SH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50495  | HOLT RANCH 3-13 (ALLOC-2SH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50894  | HOLT RANCH 3-13 (ALLOC-3SH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50895  | HOLT RANCH 3-13 (ALLOC-4SH)  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37388  | HOOKER, CONNIE ANN           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55719  | HORNED FROG 46 A             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55688  | HORNED FROG 46 B             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55534  | HORNED FROG 46 D             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55682  | HORNED FROG 46 E             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55462  | HORNED FROG 46 G             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55533  | HORNED FROG 46 H             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55461  | HORNED FROG 46 J             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 22022  | HOWARD, VIVIAN               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                           |       |             |
| OIL  | 39544  | HUDGEONS 39            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41767  | HUGHES 17              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 42067  | HUGHES 49              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 42114  | HULSEY                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52611  | HURON 2-5 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 39807  | HURT                   | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 42477  | HURT 35                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 33579  | HYATT -B-              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39550  | HYATT "246"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52615  | INTEGRITY              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46000  | INTREPID 55-12         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 43390  | JACK BLACK 15          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43717  | JACK BLACK 15A         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36329  | JACKSON                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36351  | JACKSON "A"            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36373  | JACKSON "B"            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36591  | JACKSON "36"           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 41461  | JACKSON 50             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36502  | JACKSON-MCCORMICK "29" | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51644  | JAGUAR EAST A          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51886  | JAGUAR EAST B          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51583  | JAGUAR EAST C          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36563  | JALONICK "21-A"        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39427  | JALONICK "21"          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39478  | JALONICK SOUTH         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36752  | JAMES "29"             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 41145  | JAMES BROWN 18         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 42124  | JAMES BROWN 21         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 42846  | JAMES BROWN 23         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 50877  | JANE M GRAVES A        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 56904  | JANE M GRAVES A        | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56997  | JANE M GRAVES B        | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 50875  | JANE M GRAVES B        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 56962  | JANE M GRAVES UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42955  | JANE M. GRAVES UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 31221  | JAY                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47857  | JDTX 31                | 10821500 | BOURLAND (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 33953  | JOHN                   | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 51782  | JOHN A                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51636  | JOHN B                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51787  | JOHN C                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51777  | JOHN CR                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51637  | JOHN D                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38771  | JOHN 2                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38367  | JOHNSON "4"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40734  | JOHNSON 2              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41537  | JOHNSON 54-22          | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 40841  | JONES "1"              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 42150  | JONES N                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43257  | JONES 46               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                           |       |             |
| OIL  | 38895  | JONES-HOLTON              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55045  | JONES-HOLTON A            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55066  | JONES-HOLTON B            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55067  | JONES-HOLTON D            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38168  | JOST                      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 27272  | JOY                       | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 45830  | JOY A                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46155  | JUPITER 2-36              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 39991  | JURECEK -C-               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 44684  | JURECEK -D-               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 41383  | JURECEK "A"               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 40354  | JURECEK "B"               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51586  | KATH UNIT 3-11            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41697  | KATH 3-11                 | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 24190  | KATHRYN                   | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 54917  | KATHRYN IDA A             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50374  | KATHRYN IDA UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54436  | KATHRYN IDA UNIT WEST     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43000  | KATIE 1-72                | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 39083  | KATRINA                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31088  | KEASLER, T. F. ET AL      | 98817775 | WORSHAM (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 30418  | KEEGAN                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 52255  | KELLEY STATE KAMO B 22-23 | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51871  | KELLEY STATE KAMO A 22-23 | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57414  | KELLEY STATE KAMO 22-23 C | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57403  | KELLEY STATE KAMO 22-23 D | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57508  | KELLEY STATE KAMO 22-23 E | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 47877  | KELLEY STATE 22           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 43917  | KELLI -A-                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43945  | KELLI -B-                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 41188  | KENNEMER 33               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43077  | KENT CO. 265-10           | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 44015  | KENT CO. 265-19           | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 43588  | KENT CO. 265-22           | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 37398  | KENT COUNTY SCHOOL LAND   | 11762200 | BREEDLOVE "B" (CLEARFORK) | 317   | MARTIN      |
| OIL  | 43478  | KENT CSL A                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 44994  | KENT CSL 264-2            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 39506  | KIMBERLY                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51668  | KIMBERLY A                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51772  | KIMBERLY B                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51830  | KIMBERLY C                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51861  | KIMBERLY D                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51422  | KINGSFIELD D              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37285  | KINGSFIELD "42"           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51057  | KINGSFIELD A              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51059  | KINGSFIELD B              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51437  | KINGSFIELD C              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40149  | KISER TRUST 46            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47875  | KITTA BELLE               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39698  | KNOX "A"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |          |                                 |       |             |
| OIL  | 38349  | KUHLMAN "24"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49827  | L BLACK 88-87 EAST      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49851  | L BLACK 88-87 WEST      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 39947  | LAMBRUSCO               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58118  | LANCE 9-4 B             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45223  | LANGLEY 2-36            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44001  | LANKFORD 25             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41931  | LAVACA -38-             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46011  | LAVACA -38-             | 89714200 | THREE NINOS (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 41855  | LAVACA -38A-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35762  | LAWYER "43"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47045  | LB EPLEY NS 39-46 05    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47475  | LB EPLEY NS 39-46 06    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51498  | LB EPLEY NS 39-46 07    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51499  | LB EPLEY NS 39-46 08    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55037  | LB EPLEY 34-46 A        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54961  | LB EPLEY 34-46 B        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54992  | LB EPLEY 34-46 C        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54933  | LB EPLEY 34-46 D        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34886  | LCS                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56199  | LEAP FROG 47-11 A       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56218  | LEAP FROG 47-11 B       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56233  | LEAP FROG 47-11 C       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56232  | LEAP FROG 47-11 D       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56257  | LEAP FROG 47-11 E       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56263  | LEAP FROG 47-11 F       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56309  | LEAP FROG 47-11 G       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56387  | LEAP FROG 47-11 H       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43894  | LEMBERGER               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47964  | LEMBERGER-EMIR UNIT     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 36446  | LEWIS, JAMES            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22467  | LEWIS, KATHLEEN         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21771  | LEWIS, KATHLEEN -16-    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36696  | LEWIS, R. S. "16"       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43834  | LEXI                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51645  | LIBERTY STATE UNIT 9-69 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 26524  | LILLIE MAE              | 44790500 | ISAAC (PENN. UPPER)             | 227   | HOWARD      |
| OIL  | 52152  | LILLY 49 UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43453  | LINDSEY 24              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43063  | LINDSEY 25              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 22086  | LINDSEY, TANT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46870  | LINE DRIVE A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51856  | LINE DRIVE B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52052  | LINE DRIVE C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51969  | LINE DRIVE D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51761  | LINE DRIVE E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53657  | LINE DRIVE F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53705  | LINE DRIVE H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53625  | LINE DRIVE J            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53706  | LINE DRIVE K            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                            |       |             |
| OIL  | 53707  | LINE DRIVE L              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53577  | LINE DRIVE M              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53877  | LINE DRIVE N              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53581  | LINE DRIVE O              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55128  | LINE DRIVE P              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55129  | LINE DRIVE Q              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56036  | LINE DRIVE R              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50682  | LINEBACKER UNIT 33-75     | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 53860  | LITTLE BEAR 207.5-1 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 38099  | LITTLETON                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42055  | LLANO -8-                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42342  | LLANO -8A-                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45302  | LLANO 8/8A                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42713  | LOMOCO 2                  | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 49044  | LONGFELLOW UNIT 3-13      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 57917  | LOOMIS 31-43 B            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35307  | LOVING 'AY' FEE           | 31908500 | FORD, EAST (DELAWARE SAND) | 301   | LOVING      |
| OIL  | 46401  | LOWE 4-9                  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 42054  | LUCAS                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50198  | M. A. K. (SPRABERRY) UNIT | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37741  | MABEE -D-                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37676  | MABEE 'B'                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37770  | MABEE "E"                 | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 43777  | MABEE B                   | 85280200 | SPRABERRY (PENN.)          | 317   | MARTIN      |
| OIL  | 38980  | MABEE BREEDLOVE           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51781  | MABEE BREEDLOVE A         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55987  | MABEE BREEDLOVE AA        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55998  | MABEE BREEDLOVE AB        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55999  | MABEE BREEDLOVE AC        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56000  | MABEE BREEDLOVE AD        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51584  | MABEE BREEDLOVE B         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51585  | MABEE BREEDLOVE C         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55285  | MABEE BREEDLOVE D         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55286  | MABEE BREEDLOVE E         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55326  | MABEE BREEDLOVE F         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55383  | MABEE BREEDLOVE G         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55301  | MABEE BREEDLOVE H         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55303  | MABEE BREEDLOVE I         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55299  | MABEE BREEDLOVE J         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55302  | MABEE BREEDLOVE K         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55964  | MABEE BREEDLOVE L         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55997  | MABEE BREEDLOVE M         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55965  | MABEE BREEDLOVE N         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55892  | MABEE BREEDLOVE O         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55029  | MABEE BREEDLOVE P         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55004  | MABEE BREEDLOVE Q         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55030  | MABEE BREEDLOVE R         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55051  | MABEE BREEDLOVE S         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55542  | MABEE BREEDLOVE T         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55484  | MABEE BREEDLOVE U         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                              |       |             |
| OIL  | 55517  | MABEE BREEDLOVE V        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56500  | MABEE BREEDLOVE W        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56079  | MABEE BREEDLOVE X        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44135  | MABEE C                  | 85280200 | SPRABERRY (PENN.)            | 317   | MARTIN      |
| OIL  | 37861  | MABEE C                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48137  | MABEE C NORTH            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50888  | MABEE C S                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48138  | MABEE C SOUTH            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56365  | MABEE DGH1               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56357  | MABEE DGH2               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56479  | MABEE DGH3               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56436  | MABEE DGH7               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 37932  | MABEE G                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42403  | MABEE H MRT              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39813  | MABEE J                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39728  | MABEE K                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47382  | MABEE KJ WEST            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39642  | MABEE L                  | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 46419  | MABEE LN                 | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 40174  | MABEE M                  | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 55977  | MABEE MN1                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56281  | MABEE MN10               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56280  | MABEE MN11               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 55978  | MABEE MN2                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56033  | MABEE MN3                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 55986  | MABEE MN4                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 55995  | MABEE MN7                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 56282  | MABEE MN8                | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 44894  | MABEE N                  | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 40050  | MABEE W                  | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 41735  | MABEE X                  | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 39868  | MABEE Y                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 46681  | MABEE Y UL               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 35847  | MADERA 26-76 "A"         | 12646300 | BRUNSON RANCH (BONE SPRINGS) | 301   | LOVING      |
| OIL  | 41146  | MADISON                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 27302  | MADISON                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37389  | MADISON "10"             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21900  | MADISON, LOIS            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39769  | MALBEC                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44473  | MALVASIA                 | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| OIL  | 42554  | MARGARET '247A'          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43154  | MARGARET '247B'          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44556  | MARGARET '247H'          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44159  | MARGARET '247K'          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41487  | MARGARET "247G"          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51691  | MARGARET M4 (ALLOC-1SH)  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51838  | MARGARET M4 (ALLOC-2SH)  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 46796  | MARGARET 247E            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53455  | MARGIE 9-4 (ALLOC-1NH)   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53568  | MARGIE 9-4 A (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                        |       |             |
| OIL  | 44627  | MARGUERITE                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50980  | MARIE A                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50969  | MARIE B                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21927  | MARIE, ANGELA             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43067  | MARSANNE                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 26132  | MARTIN UNIT               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45796  | MARTIN 40                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44325  | MARTIN 40                 | 70877200 | PETEY (FUSSELMAN)      | 317   | MARTIN      |
| OIL  | 48628  | MARY ANN                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23870  | MARY ANN                  | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 44134  | MATARO                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 55970  | MAVERICK 11-2 A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56017  | MAVERICK 11-2 B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55996  | MAVERICK 11-2 C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56001  | MAVERICK 11-2 E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56002  | MAVERICK 11-2 F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55942  | MAVERICK 11-2 G           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55960  | MAVERICK 11-2 H           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55949  | MAVERICK 11-2 I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55969  | MAVERICK 11-2 J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55961  | MAVERICK 11-2 K           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43304  | MAXWELL 15                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57539  | MAY                       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 42945  | MAY                       | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 50922  | MAYO SN 48-37 04          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50908  | MAYO SN 48-37 06          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53644  | MAYO SN 48-37 07          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50909  | MAYO SN 48-37 08          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 16487  | MCADAMS, GARNER           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46234  | MCCOMBS STATE 1-12        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 45523  | MCCOMBS 2                 | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 25714  | MCCULLOCH                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42009  | MCGREGOR "19"             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53217  | MCGREGOR 19 A             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53362  | MCGREGOR 19 B             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53186  | MCGREGOR 19 C             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53424  | MCGREGOR 19 D             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53240  | MCGREGOR 19 E             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53212  | MCGREGOR 19 F             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53241  | MCGREGOR 19 G             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53239  | MCGREGOR 19 H             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46246  | MCINTYRE STATE 34-33 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 47181  | MCINTYRE STATE 34-35 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49240  | MCINTYRE STATE 38         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49048  | MCINTYRE STATE 40         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 21780  | MCKENNEY                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49081  | MENDEL STATE 38           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 43117  | MERLOTAGE                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 38967  | MERLOT                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50261  | METCALF UNIT 21           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC              |          |                                 |       |             |
| OIL  | 43976  | MICKELSON 25                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49351  | MIDDLE KNOTT UNIT 21             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52967  | MILLY                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30083  | MILLY                            | 53179333 | LENORAH, WEST (DEAN)            | 317   | MARTIN      |
| OIL  | 30084  | MILLY -A-                        | 53179333 | LENORAH, WEST (DEAN)            | 317   | MARTIN      |
| OIL  | 52970  | MILLY A                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52056  | MISBEHAVING STATE UNIT C19-19-14 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42677  | MISSION                          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 51858  | MISSOULA UNIT                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45872  | MOCCASIN 53-40                   | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 52808  | MODESTA UNIT 33-81-78            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41496  | MOLLIE                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44163  | MOLLIE -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46402  | MOLLIE A SN 44-41 01             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47655  | MOLLIE A SN 44-41 02             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51973  | MONROE 34-116                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 55132  | MOORE SHARK 10-9 UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49651  | MOORE SN 11-2 03                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49641  | MOORE SN 11-2 04                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50518  | MOORE SN 47-38 03                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50504  | MOORE SN 47-38 04                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36672  | MOORE-GILMORE                    | 94653500 | WAHA, S. (DELAWARE)             | 371   | PECOS       |
| OIL  | 36778  | MOORE-GILMORE                    | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 31332  | MORRISON, H. B. -A-              | 73565800 | PYOTE, SOUTH (6450 SAND)        | 475   | WARD        |
| OIL  | 31055  | MORRISON, H. B. -A-              | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 31521  | MORRISON, H. B. -A-              | 73565200 | PYOTE, SOUTH (4950 SAND)        | 475   | WARD        |
| OIL  | 54808  | MUD HEN 57-31 A                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54955  | MUD HEN 57-31 B                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54956  | MUD HEN 57-31 C                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54957  | MUD HEN 57-31 D                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 37907  | MUSTANG "D"                      | 51152750 | LACAFF (WOLFCAMP)               | 317   | MARTIN      |
| OIL  | 37905  | MUSTANG D                        | 51152680 | LACAFF (SPRABERRY)              | 317   | MARTIN      |
| OIL  | 35383  | MYRICK                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40708  | MYRICK "48"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45283  | NAIL RANCH                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 35996  | NANCE "6"                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36235  | NANCE 6-B                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40292  | NEAL                             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50472  | NEAL LETHCO A 21-22              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51539  | NEAL LETHCO B 21-22              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52245  | NEAL LETHCO C 21-22              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53695  | NEAL LETHCO D 21-22              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54614  | NEAL LETHCO E 21-22              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 47535  | NEAL LETHCO STATE 20             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49046  | NEAL LETHCO STATE 24-23 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46627  | NEAL LETHCO 16                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51055  | NEAL LETHCO 16-15 A              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53026  | NEAL LETHCO 16-15 B              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53598  | NEAL LETHCO 16-15 C              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54452  | NEAL LETHCO 16-15 D              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                        |       |             |
| OIL  | 55394  | NEAL LETHCO 16-15 E       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 51056  | NEAL LETHCO 17-18 A       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53069  | NEAL LETHCO 17-18 B       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53607  | NEAL LETHCO 17-18 C       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54066  | NEAL LETHCO 17-18 D       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 55856  | NEAL LETHCO 17-18 E       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 48598  | NEAL LETHCO 18            | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 45822  | NEAL LETHCO 28-27         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 46914  | NEAL LETHCO 29            | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53243  | NEAL LETHCO 29-2 B        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53585  | NEAL LETHCO 29-2 C        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54267  | NEAL LETHCO 29-2 D        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54268  | NEAL LETHCO 29-2 E        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54334  | NEAL LETHCO 29-2 F        | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 46626  | NEAL LETHCO 31            | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53589  | NEAL LETHCO 31-36 B       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53539  | NEAL LETHCO 31-36 C       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54103  | NEAL LETHCO 31-36 D       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54220  | NEAL LETHCO 31-36 E       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54953  | NEAL LETHCO 31-36 F       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 55429  | NEAL LETHCO 31-36 G       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50129  | NEAL LETHCO 34-33 A UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50030  | NEAL LETHCO 34-33 B UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49045  | NEAL LETHCO 35-36 UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53085  | NEAL LETHCO 38-13 A       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53140  | NEAL LETHCO 38-13 B       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53980  | NEAL LETHCO 38-13 C       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54043  | NEAL LETHCO 38-13 D       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50210  | NEAL LETHCO 39-37 UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53294  | NEAL LETHCO 39-40-12 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 41443  | NECHES -15-               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42511  | NECHES -15A-              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53823  | NICHOLS EAST UNIT         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57134  | NICHOLS WEST B            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57231  | NICHOLS WEST C            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56708  | NICHOLS WEST D            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56736  | NICHOLS WEST E            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57221  | NICHOLS WEST F            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57232  | NICHOLS WEST G            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57573  | NICHOLS WEST J            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39068  | NICHOLS 15                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41372  | NICHOLS 17                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43014  | NICHOLS 50                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39684  | NICK                      | 74041300 | RK (STRAWN)            | 317   | MARTIN      |
| OIL  | 44634  | NICK                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46521  | NICKEL 6-13               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 51560  | NOKOTA 19 DODT            | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 33608  | NORET-JONES               | 69541300 | PATIENCE (PENN-REEF)   | 227   | HOWARD      |
| OIL  | 31391  | O'NEAL -D-                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39499  | O'NEAL "15"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                                 |       |             |
| OIL  | 48228  | OATES 10N-2                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 40745  | ODD FELLOWS 15             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42501  | ODOM "11"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37194  | ODOM "11"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 16417  | OLDHAM, IDA MAE, -C-       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 16295  | OLDHAM, IDA MAE, -D-       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42052  | OZIER 11                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 52068  | PAGE ROYALTY STATE 31-32 A | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52991  | PAGE ROYALTY STATE 31-32 B | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46264  | PAGE ROYALTY 31            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 39060  | PAISLEY                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42015  | PALOMINO                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55693  | PAPER RINGS 136-137 A      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25649  | PARHAM "31"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52079  | PARKER FARMS NS 25-28 01   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52591  | PARKER FARMS NS 25-28 02   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52083  | PARKER FARMS NS 25-28 03   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41481  | PARKER FARMS 25            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50501  | PARKS NS 17-28 01          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50502  | PARKS NS 17-28 02          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50503  | PARKS NS 17-28 03          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50515  | PARKS NS 17-28 04          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50507  | PARKS NS 17-28 05          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50508  | PARKS NS 17-28 06          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 23767  | PAT, K.                    | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 52500  | PATRICIA LANDS             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 115   | DAWSON      |
| OIL  | 51126  | PATRICIA PLOW              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53922  | PATRIOT STATE RSJ 68       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41683  | PECOS -42-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43627  | PECOS -42A-                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44181  | PECOS -42B-                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43004  | PECOS -42C-                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49144  | PECOS SN 43-31             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47894  | PECOS SN 43-31 01          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49136  | PECOS SN 43-31 02          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49023  | PECOS SN 43-31 03          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48958  | PECOS SN 43-31 04          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50491  | PEELER A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50511  | PEELER B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50512  | PEELER C                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50543  | PEELER D                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52533  | PERCHERON 46-45 A          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52432  | PERCHERON 46-45 B          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53573  | PERCHERON 46-45 C          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53467  | PERCHERON 46-45 D          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38287  | PEUGH "24"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44758  | PHANTOM-BURKHOLDER UNIT    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56915  | PHANTOM-BURKHOLDER UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38029  | PHILLIPS UNIT              | 49945800 | KNOTT, WEST (SPRABERRY)         | 317   | MARTIN      |
| OIL  | 44213  | PHILLIPS UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                           |       |             |
| OIL  | 45485  | PHILLIPS 20                | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 38958  | PHILLIPS 39                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47858  | PHILLIPS-HODNETT UNIT      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 39141  | PINOT 65                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53968  | PINOT 77                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53969  | PINOT 84                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39943  | PINOTAGE                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53932  | PINOTAGE 57                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53931  | PINOTAGE 64                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46665  | PIPER STATE 54-14          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 23801  | POE                        | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 50721  | POE A                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50722  | POE B                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50723  | POE C                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50724  | POE D                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37321  | POWELL "43"                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51524  | POWELL SN 36-25 02         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51548  | POWELL SN 36-25 04         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51549  | POWELL SN 36-25 06         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 43944  | POWELL 36                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41265  | PRIMITIVO                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40758  | PRUETT 20                  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 41411  | PRUETT 23                  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 42879  | PRUETT 23A                 | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 43413  | PW                         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49364  | QUARTERBACK STATE UNIT 3-4 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 42303  | RAINBOW STATE 33-70        | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 43109  | RATLIFF "A"                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47989  | RATLIFF "B-1"              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43056  | RATLIFF "B"                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48287  | RAY 3427 A                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48294  | RAY 3427 B                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52915  | RAY 3427 C                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53033  | RAY 3427 D                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52992  | RAY 3427 E                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53190  | RAY 3427 F                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53534  | RAY 3427 G                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55293  | RAY 3427 H                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48470  | RAZORBACK UNIT NW 33-77    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48366  | RAZORBACK UNIT SE 33-77    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57776  | RECURVE 13-12 A            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57783  | RECURVE 13-12 B            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57748  | RECURVE 13-12 C            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57784  | RECURVE 13-12 D            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57759  | RECURVE 13-12 E            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57798  | RECURVE 13-12 F            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43524  | RED BULL 1-72              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 43184  | RED DIAMOND 33-71          | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 52139  | REDCLOUD 3-5 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 39706  | REED                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC         |          |                           |       |             |
| OIL  | 47783  | REED 1 A                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51709  | REED 1 B                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51703  | REED 1 C                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51747  | REED 1 D                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51704  | REED 1 E                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 52043  | REED 1 F                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 52361  | REED 1 G                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 54193  | REVELLE STATE UNIT 66-68-74 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45328  | REYNOLDS 2                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43697  | RHODES -16A-                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36694  | RICHMOND "43"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39515  | RIESLING                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38859  | RIGGAN "39"                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52570  | RILEY AA 1807               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47522  | RILEY B 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47498  | RILEY C 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48077  | RILEY D 1819                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48268  | RILEY E 1819                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48621  | RILEY F 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48591  | RILEY G 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48573  | RILEY H 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51493  | RILEY P 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51494  | RILEY Q 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51488  | RILEY R 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51495  | RILEY S 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53954  | RILEY T 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53734  | RILEY U 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53753  | RILEY V 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53754  | RILEY W 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 53202  | RILEY X 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 51995  | RILEY Y 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52783  | RILEY Z 1807                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 24433  | RILEY, GLENN                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 24633  | RILEY, GLENN -A-            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 56566  | RIVER CAT 57-33 A           | 41911500 | HOEFS T-K (WOLFCAMP)      | 475   | WARD        |
| OIL  | 57380  | RIVER CAT 57-33 B           | 41911500 | HOEFS T-K (WOLFCAMP)      | 475   | WARD        |
| OIL  | 43476  | RIVER JACK 1-53             | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 50045  | RIVERBOAT UNIT 33-71        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 26328  | RK-UNION                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49067  | ROCK RIVER STATE 30         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56916  | ROGERS 6 UNIT               | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 46781  | ROGERS 6 UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41568  | ROMAN 19                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55947  | ROMAN 19 A                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55905  | ROMAN 19 B                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55911  | ROMAN 19 C                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55904  | ROMAN 19 D                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 44143  | ROMAN 19A                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 42819  | ROMAN 20                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 42338  | ROSE                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |          |                           |       |             |
| OIL  | 50056  | ROXIE STATE 6           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 40120  | ROY 1                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39867  | RUBY                    | 74041300 | RK (STRAWN)               | 317   | MARTIN      |
| OIL  | 47456  | RYLEE (P)               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 39954  | S & T MABEE TR 5        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41780  | SABINE -35-             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 41591  | SABINE -35A-            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47436  | SABINE A NS 35-38 01    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47441  | SABINE A NS 35-38 02    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47975  | SABINE A NS 35-38 03    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47411  | SABINE A NS 35-38 04    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46312  | SABINE A SN 35-26 01    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46834  | SABINE A SN 35-26 02    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46587  | SABINE A SN 35-26 03    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46694  | SABINE A SN 35-26 04    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47214  | SABINE NS 35-38 01      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47188  | SABINE NS 35-38 02      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47435  | SABINE NS 35-38 03      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47408  | SABINE NS 35-38 04      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46319  | SABINE SN 35-26 01      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45795  | SABINE SN 35-26 02      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46273  | SABINE SN 35-26 03      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46353  | SABINE SN 35-26 04      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 49239  | SABINE 10S-2 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 36734  | SADLER, DORIS "16"      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56526  | SAGE 37-36 A            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56643  | SAGE 37-36 B            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56505  | SAGE 37-36 C            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56686  | SAGE 37-36 D            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56806  | SAGE 37-36 E            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57039  | SAGE 37-36 F            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36040  | SALE "13"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43136  | SALISBURY 33-71         | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 43198  | SAM 17                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41395  | SAN ANTONIO -14-        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42248  | SAN JACINTO -36-        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46378  | SAN JACINTO NS 36-37 01 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46226  | SAN JACINTO NS 36-37 02 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 47173  | SAN JACINTO NS 36-37 03 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52216  | SAN LUIS 6-1 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 40095  | SAN SABA                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42127  | SAN SABA -A-            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46515  | SAN SABA NS 37-48 01    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46764  | SAN SABA NS 37-48 02    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45907  | SAN SABA NS 37-48 04    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45517  | SAN SABA NS 37-48 05    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45908  | SAN SABA NS 37-48 06    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46947  | SAN SABA NS 37-48 07    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46265  | SAN SABA NS 37-48 08    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46337  | SAN SABA SN 37-36 02    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                        |       |             |
| OIL  | 46503  | SAN SABA SN 37-36 03       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46120  | SAN SABA SN 37-36 04       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46221  | SAN SABA SN 37-36 05       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37008  | SARAH "A"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51451  | SARAH HAYS 12-1S STATE     | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 47421  | SAXON A                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47388  | SAXON B                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47440  | SAXON C                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48750  | SAXON D                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48893  | SAXON E                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48925  | SAXON F                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49491  | SAXON G                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50819  | SAXON H                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50977  | SAXON I                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51763  | SAXON J                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51614  | SAXON K                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51631  | SAXON L                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 30111  | SBC                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29540  | SCHARBAUER                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39586  | SCHARBAUER                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23889  | SCHARBAUER                 | 38227333 | HALLANAN (STRAWN)      | 329   | MIDLAND     |
| OIL  | 31782  | SCHARBAUER -J-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32168  | SCHARBAUER -34-            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42837  | SCHARBAUER "C-27"          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42347  | SCHARBAUER B - 27          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32441  | SCHARBAUER B-27            | 79730100 | ST. RITA (DEVONIAN)    | 329   | MIDLAND     |
| OIL  | 31863  | SCHARBAUER I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31822  | SCHARBAUER, CLARENCE "34"  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37913  | SCHARBAUER, CLARENCE ET AL | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44577  | SCHUELKE "28"              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 34037  | SCHUELKE "28"              | 69541300 | PATIENCE (PENN-REEF)   | 227   | HOWARD      |
| OIL  | 38702  | SCHWERTNER "9"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23285  | SCHWERTNER-DANIEL "B"      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50517  | SEM NS 14-23               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50349  | SEM NS 14-23 01            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50357  | SEM NS 14-23 02            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50497  | SEM SN 35-26 03            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52662  | SEM WEST 14-23 A           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52639  | SEM WEST 14-23 B           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52663  | SEM WEST 14-23 C           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40266  | SEMILLON                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38516  | SHAFFER "15"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38861  | SHAFFER "2"                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46952  | SHAFFRATH 26               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50496  | SHARK 14-23 (ALLOC-1SH)    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52724  | SHARK 14-23 (ALLOC-2SH)    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51998  | SHARKTOOTH 3-4             | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 52150  | SHERMAN 6-9 UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 39765  | SHIRAZ                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40773  | SHORTES 40                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                                 |       |             |
| OIL  | 51643  | SHORTES 40 UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57583  | SHREDDER 33-59             | 80544500 | SANDBAR (BONE SPRING)           | 475   | WARD        |
| OIL  | 56082  | SHREDDER 33-59             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48230  | SIBLEY 3-2                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50650  | SIBLEY 3-4 A               | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53819  | SIBLEY 3-4 B               | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 44252  | SIDEWINDER STATE UNIT 1-68 | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 56253  | SILVERADO 40-1 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56202  | SILVERADO 40-1 B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56140  | SILVERADO 40-1 C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56473  | SILVERADO 40-1 E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56139  | SILVERADO 40-1 F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56317  | SILVERADO 40-1 G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56453  | SILVERADO 40-1 H           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56213  | SILVERADO 40-1 I           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56472  | SILVERADO 40-1 J           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56301  | SILVERADO 40-1 K           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57500  | SIPAPU 246 A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50878  | SITES SN 9-4 01            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50912  | SITES SN 9-4 06            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55057  | SITES 9-4 A                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54925  | SITES 9-4 B                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55058  | SITES 9-4 C                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55273  | SITES 9-4 D                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55271  | SITES 9-4 E                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51542  | SKYFALL STATE UNIT 55-8    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 36712  | SMITH "16"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35860  | SMITH HALL COMMUNITY       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56621  | SMITH JALONICK 16-21 A     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56644  | SMITH JALONICK 16-21 B     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56628  | SMITH JALONICK 16-21 C     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56635  | SMITH JALONICK 16-21 D     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56834  | SMITH JALONICK 16-21 E     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56986  | SMITH JALONICK 16-21 F     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56825  | SMITH JALONICK 16-21 G     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56840  | SMITH JALONICK 16-21 H     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56640  | SMITH JALONICK 16-21 I     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56636  | SMITH JALONICK 16-21 J     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45870  | SMITH SN 48-37 02          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49326  | SMITH SN 48-37 03          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53717  | SMITH SN 48-37-36 01       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53746  | SMITH SN 48-37-36 03       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53747  | SMITH SN 48-37-36 04       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44480  | SMITH 48A                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27066  | SMITH-HALL -A-             | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 38626  | SMITH-HALL A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42007  | SONJA                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55109  | SOTO 43-7 (ALLOC-1SH)      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55624  | SOTO 43-7 (ALLOC-3SH)      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55630  | SOTO 43-7 (ALLOC-4SH)      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                                 |       |             |
| OIL  | 42004  | SPECK 1              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 46696  | SPECTRE STATE 54-4   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 21918  | SPRINGER             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21994  | SPRINGER -B-         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39560  | ST                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53513  | ST E                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50026  | ST E UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40653  | ST NW                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41364  | ST S                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51230  | ST S - ST RR K       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45331  | ST S-ST RR A         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45937  | ST S-ST RR B         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46460  | ST S-ST RR C         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45319  | ST S-ST RR D         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47213  | ST S-ST RR E         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47215  | ST S-ST RR F         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48808  | ST S-ST RR H         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48816  | ST S-ST RR I         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41340  | ST W                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51796  | ST-ST RR L           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51701  | ST-ST RR M           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51798  | ST S-ST RR N         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50892  | ST-ST RR O           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50870  | ST-ST RR P           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51679  | ST-ST RR Q           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55141  | ST-ST RR R           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46306  | ST-ST S A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47212  | ST-ST S B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46988  | ST-ST S C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47192  | ST-ST S D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48071  | ST-ST S E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48072  | ST-ST S F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51234  | ST-ST S G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51235  | ST-ST S H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49644  | STAGGS               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 46361  | STALEY 34-165        | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 31027  | STANOLIND            | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 383   | REAGAN      |
| OIL  | 34297  | STASEY               | 68281300 | PACIENCEA (PENN-REEF)           | 227   | HOWARD      |
| OIL  | 39789  | STATE "PG"           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40792  | STATE "PW"           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40690  | STATE "QE"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40220  | STATE "RC"           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43996  | STATE "6"            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52720  | STATE AMBUSH 45-44 A | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53301  | STATE AMBUSH 45-44 B | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53733  | STATE AMBUSH 45-44 C | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54586  | STATE AMBUSH 45-44 D | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54202  | STATE AMBUSH 45-44 E | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54958  | STATE AMBUSH 45-44 F | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54960  | STATE AMBUSH 45-44 G | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC           |          |                           |       |             |
| OIL  | 49953  | STATE ARDENNES UNIT           | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54166  | STATE ARDENNES 11-7 A         | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54165  | STATE ARDENNES 11-7 B         | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56174  | STATE ARMSTRONG 9-4 A         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56242  | STATE ARMSTRONG 9-4 B         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56243  | STATE ARMSTRONG 9-4 C         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52567  | STATE ARMSTRONG 9-4 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52770  | STATE AZTECA 15-3 A           | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52705  | STATE BARB 10-5 A             | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53433  | STATE BARB 10-5 B             | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53642  | STATE BARB 10-5 C             | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56748  | STATE BIGGS 12-19 A           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50012  | STATE BIGGS 12A-2 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52203  | STATE BRUMBY 6-A              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53634  | STATE BRUMBY 6-B              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53353  | STATE BRUMBY 6-C              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53967  | STATE BRUMBY 6-D              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 52084  | STATE CHAPMAN 26-27 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54920  | STATE CLEVELAND 16-5 A        | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52122  | STATE CLIFFHANGER 26-27 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53599  | STATE COLUMBIA 228-208 UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 42100  | STATE C19-15                  | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 42042  | STATE C19-20                  | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 41818  | STATE C19-21                  | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 51655  | STATE ELBERT 7-8 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50292  | STATE EOT WHALE UNIT 30-26    | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 41647  | STATE FRANKLIN 67             | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 54921  | STATE HENSON 6-5 A            | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42022  | STATE JOHNSON 68              | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 56290  | STATE JUTLAND 15-2 A          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56471  | STATE JUTLAND 15-2 B          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56288  | STATE JUTLAND 15-2 C          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53867  | STATE JUTLAND 6-1 A           | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54263  | STATE LINCOLN 8-1 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49972  | STATE LOKAI UNIT              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53524  | STATE LONGS 8-7 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49974  | STATE MCGARY 16               | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 55731  | STATE MCGARY 16-9 UA          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56704  | STATE MCGARY 16-9 UB          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56747  | STATE MCGARY 16-9 UC          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56743  | STATE MCGARY 16-9 UD          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55729  | STATE MCINTYRE 40-39 UA       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50471  | STATE NEAL LETHCO A 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51605  | STATE NEAL LETHCO B 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52111  | STATE NEAL LETHCO C 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53722  | STATE NEAL LETHCO D 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55124  | STATE NEAL LETHCO E 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55532  | STATE NEAL LETHCO SR 24-115 A | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55643  | STATE NEAL LETHCO SR 24-115 B | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50557  | STATE NEAL LETHCO 10-9 B      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       |             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------|-------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |             |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |             |          |                           |       |             |
| OIL  | 51649  | STATE NEAL LETHCO   | 10-9 C      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51606  | STATE NEAL LETHCO   | 10-9 D      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53493  | STATE NEAL LETHCO   | 10-9 E      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53510  | STATE NEAL LETHCO   | 10-9 F      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55105  | STATE NEAL LETHCO   | 10-9 G      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55106  | STATE NEAL LETHCO   | 10-9 H      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55714  | STATE NEAL LETHCO   | 27-25 E 5BS | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52424  | STATE NEAL LETHCO   | 27-25 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53370  | STATE NEAL LETHCO   | 28-27 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52137  | STATE NEAL LETHCO   | 29-28 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52610  | STATE NEAL LETHCO   | 29-28 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53530  | STATE NEAL LETHCO   | 29-28 C     | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53579  | STATE NEAL LETHCO   | 29-28 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51791  | STATE NEAL LETHCO   | 29-30 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52718  | STATE NEAL LETHCO   | 29-30 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53648  | STATE NEAL LETHCO   | 29-30 C     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53580  | STATE NEAL LETHCO   | 29-30 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55074  | STATE NEAL LETHCO   | 29-30 E     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56582  | STATE NEAL LETHCO   | 30-115 D    | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49946  | STATE NEAL LETHCO   | 36-32 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50440  | STATE NEAL LETHCO   | 7-8 B       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51678  | STATE NEAL LETHCO   | 7-8 C       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51513  | STATE NEAL LETHCO   | 7-8 D       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52228  | STATE NEAL LETHCO   | 7-8 E       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52460  | STATE NEAL LETHCO   | 7-8 F       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55131  | STATE NEAL LETHCO   | 7-8 G       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55134  | STATE NEAL LETHCO   | 7-8 H       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53868  | STATE NORMAN        | 45-46 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53869  | STATE NORMAN        | 45-46 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53935  | STATE NORMAN        | 45-46 C     | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53978  | STATE NORMAN        | 45-46 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52613  | STATE OBERLANDER    | 15-4 A      | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53569  | STATE PAMPA         | 15-14 A     | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 53466  | STATE PAMPA         | 15-14 B     | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 51880  | STATE REED          | A 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51722  | STATE REED          | B 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53312  | STATE REED          | C 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53471  | STATE REED          | D 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55163  | STATE REED          | E 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55158  | STATE REED          | F 11-12     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54604  | STATE ROCK RIVER    | 30-19 UA    | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54579  | STATE ROCK RIVER    | 30-19 UB    | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54658  | STATE ROCK RIVER    | 30-19 UC    | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56737  | STATE SAN SABA      | 15-14 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51328  | STATE SLICKROCK     | 24-20 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53924  | STATE STEWART       | 1-12 UD 1TB | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 41880  | STATE               | 53-6        | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 41565  | STATE               | 54-6        | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 41995  | STATE               | 54-8        | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 47956  | STEPHENS, HATTIE M. |             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |              |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |              |
| OIL  | 39763  | STEVEN "2"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 26041  | STEWART                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 22026  | STEWART -B-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57870  | STEWART 2-11 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 47508  | STEWART 22-15             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 48229  | STEWART 28-21 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 45270  | STEWART 30                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 45837  | STONE 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 42681  | STRAIN '23'               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57390  | STRAIN "10"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 29330  | STRAIN "19"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 50217  | STROUD -B-                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN       |
| OIL  | 25683  | STROUD -C-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54650  | SUNLIGHT 208-1            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 48855  | T Y RANCH                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 37223  | T-Y                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 47900  | TARGET B                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47951  | TARGET D                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50160  | TARGET E                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50157  | TARGET F                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50158  | TARGET G                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50161  | TARGET H                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50190  | TARGET I                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50162  | TARGET J                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51293  | TARGET K                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51342  | TARGET L                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51850  | TARGET M                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51380  | TARGET O                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51339  | TARGET P                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51338  | TARGET Q                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51337  | TARGET R                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41649  | TATE                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 31156  | TAYLOR, ELIZABETH -A-     | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN       |
| OIL  | 56495  | TENNISON 46 SWD           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54637  | TETRIS SN 1-48 A          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54610  | TETRIS SN 1-48 B          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54611  | TETRIS SN 1-48 C          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54612  | TETRIS SN 1-48 D          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 34279  | TEXACO FEE "A"            | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK    |
| OIL  | 57258  | THE OREACHER              | 41911500 | HOEFS T-K (WOLFCAMP)            | 000   | 000000000000 |
| OIL  | 57325  | THE PREACHER              | 41911500 | HOEFS T-K (WOLFCAMP)            | 000   | 000000000000 |
| OIL  | 45924  | THE PREACHER              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 39146  | THELMA                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51000  | THELMA A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51001  | THELMA B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 50222  | THOMAS                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40221  | THOMASON "D"              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 39782  | THOMASON, W. A.           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57284  | THUNDERBALL STATE 4-67 UB | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 57285  | THUNDERBALL STATE 4-67 UD | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                              |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                              |       |             |
| OIL  | 57286  | THUNDERBALL STATE 4-67 UE | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57323  | THUNDERBALL STATE 4-67 UF | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57543  | THUNDERBALL STATE 4-67 UG | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57465  | THUNDERBALL STATE 4-67 UH | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57518  | THUNDERBALL STATE 4-67 UI | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 50088  | TIGER SN 245-252          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48265  | TIGER UNIT SN 245-252     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42379  | TODD 17                   | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 24119  | TOM                       | 74041100 | RK (DEVONIAN)                | 317   | MARTIN      |
| OIL  | 47699  | TOM A                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56729  | TOM SAWYER 43-6 A         | 69996200 | PEART (BARNETT)              | 135   | ECTOR       |
| OIL  | 48030  | TOMAHAWK 2425 A           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 48253  | TOMAHAWK 2425 B           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 55162  | TOMAHAWK 2425 C           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 55238  | TOMAHAWK 2425 D           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 56015  | TOMAHAWK 2425 E           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 55955  | TOMAHAWK 2425 F           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 56444  | TOMAHAWK 2425 G           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 56443  | TOMAHAWK 2425 I           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 57223  | TOMAHAWK 2425 K           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 57224  | TOMAHAWK 2425 L           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 57225  | TOMAHAWK 2425 M           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 57226  | TOMAHAWK 2425 N           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 25428  | TOMLINSON, J. C.          | 21390500 | COYANOSA, W. (DELAWARE 5200) | 371   | PECOS       |
| OIL  | 53957  | TORNADO 104-103 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)         | 475   | WARD        |
| OIL  | 47022  | TRAILAND A UNIT           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 51664  | TRAILAND B UNIT           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 55921  | TRAILAND N UNIT           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 51935  | TREE FROG 47 EAST A       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 53696  | TREE FROG 47 EAST C       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 53768  | TREE FROG 47 WEST UNIT    | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 41483  | TRINITY -16-              | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 49063  | TRINITY STATE 8           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 57236  | TRUST BUSTER              | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 44096  | TRUST BUSTER              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54839  | TY RANCH WEST             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50443  | TYTEX L1                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 49050  | TYTEX 41-42 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 55841  | UL ANTHEM MAY 13-12 A     | 69996200 | PEART (BARNETT)              | 103   | CRANE       |
| OIL  | 56148  | UL AUDIBLE 30-44 E        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56188  | UL AUDIBLE 30-44 A        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56144  | UL AUDIBLE 30-44 B        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56145  | UL AUDIBLE 30-44 C        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56162  | UL AUDIBLE 30-44 D        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56119  | UL AUDIBLE 30-44 F        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51912  | UL BENSON A               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 51915  | UL BENSON B               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 51916  | UL BENSON C               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 51917  | UL BENSON D               | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 47890  | UL BLK 6 DDU A            | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                                 |       |             |
| OIL  | 45365  | UL BUMBLE UNIT 5-36    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55800  | UL CARNIOLAN 7-49 A    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55876  | UL CARNIOLAN 7-49 B    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55801  | UL CARNIOLAN 7-49 C    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55802  | UL CARNIOLAN 7-49 D    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56933  | UL CARNIOLAN 7-49 G    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56947  | UL CARNIOLAN 7-49 H    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56702  | UL CARNIOLAN 7-49 I    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56859  | UL CARNIOLAN 7-49 J    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47119  | UL CARPENTER 7-20 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56406  | UL COMANCHE D 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56416  | UL COMANCHE E 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56523  | UL COMANCHE F 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56492  | UL COMANCHE H 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56493  | UL COMANCHE I 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56494  | UL COMANCHE J 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57806  | UL COMANCHE L 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57835  | UL COMANCHE M 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57906  | UL COMANCHE N 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57872  | UL COMANCHE O 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57842  | UL COMANCHE P 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48829  | UL COMANCHE UNIT A4144 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57831  | UL COMANCHE W 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50761  | UL COMANCHE 2829       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50759  | UL COMANCHE 42A        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50760  | UL COMANCHE 42B        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57137  | UL COTTONFLAT          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55257  | UL COTTONFLAT A        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55258  | UL COTTONFLAT B        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55259  | UL COTTONFLAT C        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55136  | UL COTTONFLAT D        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55110  | UL COTTONFLAT E        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55186  | UL COTTONFLAT F        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55174  | UL COTTONFLAT G        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55244  | UL CUCKOO BEE 5-19 A   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56022  | UL CUCKOO BEE 5-19 B   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56013  | UL CUCKOO BEE 5-19 D   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56023  | UL CUCKOO BEE 5-19 E   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56860  | UL CUCKOO BEE 5-19 G   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56862  | UL CUCKOO BEE 5-19 H   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56861  | UL CUCKOO BEE 5-19 J   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56863  | UL CUCKOO BEE 5-19 K   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39952  | UL DIGGER              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41927  | UL II 14               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41723  | UL II 49               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41464  | UL III 12              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41785  | UL III 36              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42505  | UL III 4               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47665  | UL III 4 EAST          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55216  | UL LEAFCUTTER A        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-----------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |              |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                                 |       |              |
| OIL  | 55157  | UL LEAFCUTTER B       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 55197  | UL LEAFCUTTER C       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 55130  | UL LEAFCUTTER D       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52054  | UL MASON EAST A       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52101  | UL MASON EAST B       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52055  | UL MASON EAST C       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 48688  | UL MASON EAST UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 45925  | UL MASON UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 49200  | UL MASON WEST UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 57378  | UL MOCKINGBIRD 13-2 A | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57528  | UL MOCKINGBIRD 13-2 B | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57586  | UL MOCKINGBIRD 13-2 C | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57587  | UL MOCKINGBIRD 13-2 D | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57588  | UL MOCKINGBIRD 13-2 E | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 50480  | UL MS HZ BLK 6 B UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 49922  | UL MS HZ BLK 6 B UNIT | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 000   | 000000000000 |
| OIL  | 48661  | UL MS HZ BLK 6 UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 48320  | UL MUSTANG 13         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 45939  | UL TAWNY UNIT 8-12    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52447  | UL 0312 E1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53013  | UL 0312 E10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52946  | UL 0312 E11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53014  | UL 0312 E12           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53071  | UL 0312 E15           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53090  | UL 0312 E16           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53072  | UL 0312 E17           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53074  | UL 0312 E18           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52448  | UL 0312 E2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52449  | UL 0312 E3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52450  | UL 0312 E4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52451  | UL 0312 E5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52618  | UL 0312 E6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52452  | UL 0312 E7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52897  | UL 0312 E9            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53088  | UL 0312 W1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53043  | UL 0312 W10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53099  | UL 0312 W11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53097  | UL 0312 W12           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53092  | UL 0312 W13           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53093  | UL 0312 W14           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53094  | UL 0312 W15           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53091  | UL 0312 W4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53098  | UL 0312 W6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53136  | UL 0312 W7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 41725  | UL 11                 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 53551  | UL 1125 E1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54458  | UL 1125 E10           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 54456  | UL 1125 E11           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 53552  | UL 1125 E2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53553  | UL 1125 E3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 53532  | UL 1125 E4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53800  | UL 1125 E5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54453  | UL 1125 E6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54454  | UL 1125 E7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54455  | UL 1125 E8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54457  | UL 1125 E9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53682  | UL 1125 W1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54348  | UL 1125 W10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54143  | UL 1125 W11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54659  | UL 1125 W12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54460  | UL 1125 W13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54245  | UL 1125 W14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53709  | UL 1125 W2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53710  | UL 1125 W3          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53711  | UL 1125 W4          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54051  | UL 1125 W5          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54154  | UL 1125 W6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54155  | UL 1125 W7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54126  | UL 1125 W8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54101  | UL 1125 W9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55869  | UL 1933 E1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55774  | UL 1933 E10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55775  | UL 1933 E11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55777  | UL 1933 E12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55778  | UL 1933 E13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55779  | UL 1933 E14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55780  | UL 1933 E15         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55870  | UL 1933 E2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55871  | UL 1933 E4          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55872  | UL 1933 E5          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55874  | UL 1933 E6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55873  | UL 1933 E7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55771  | UL 1933 E8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55772  | UL 1933 E9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 51736  | UL 20 STRIPES 38-47 | 71052900 | PHANTOM (WOLFCAMP)     | 495   | WINKLER     |
| OIL  | 55443  | UL 2539 E1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55560  | UL 2539 E10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55349  | UL 2539 E11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55561  | UL 2539 E12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55350  | UL 2539 E13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55351  | UL 2539 E14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55520  | UL 2539 E15         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55562  | UL 2539 E16         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55307  | UL 2539 E17         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55298  | UL 2539 E2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55449  | UL 2539 E3          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55342  | UL 2539 E4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55450  | UL 2539 E5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55305  | UL 2539 E6          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55457  | UL 2539 E7          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           |  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|--|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |  |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |  |          |                           |       |             |
| OIL  | 55347  | UL 2539 E8              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55348  | UL 2539 E9              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55681  | UL 2539 W1              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55631  | UL 2539 W10             |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55556  | UL 2539 W11             |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55421  | UL 2539 W12             |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55590  | UL 2539 W13             |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55593  | UL 2539 W14             |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55708  | UL 2539 W2              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55773  | UL 2539 W3              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55703  | UL 2539 W4              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55704  | UL 2539 W5              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55705  | UL 2539 W6              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55723  | UL 2539 W7              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55555  | UL 2539 W8              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55604  | UL 2539 W9              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 50774  | UL 2631                 |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54427  | UL 2631 W1              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55047  | UL 2631 W10             |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55088  | UL 2631 W11             |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55048  | UL 2631 W12             |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55076  | UL 2631 W13             |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54732  | UL 2631 W2              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54742  | UL 2631 W3              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54733  | UL 2631 W4              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54734  | UL 2631 W5              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54735  | UL 2631 W6              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55046  | UL 2631 W7              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55065  | UL 2631 W8              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55068  | UL 2631 W9              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52328  | UNFORGIVEN 34 113-114 A |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52942  | UNFORGIVEN 34 113-114 B |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52943  | UNFORGIVEN 34 113-114 C |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54739  | UNFORGIVEN 34 113-114 D |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 13440  | UNIVERSITY              |  | 30394750 | FASKEN (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 38994  | UNIVERSITY              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 46950  | UNIVERSITY              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 25738  | UNIVERSITY -G-          |  | 51152750 | LACAFF (WOLFCAMP)         | 317   | MARTIN      |
| OIL  | 12524  | UNIVERSITY -I-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 05026  | UNIVERSITY -I-          |  | 73103666 | PRICHARD (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 17744  | UNIVERSITY -L-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 12529  | UNIVERSITY -12-         |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 39018  | UNIVERSITY -13-         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 32070  | UNIVERSITY -13-         |  | 09188250 | BLOCK 7 (DEVONIAN)        | 317   | MARTIN      |
| OIL  | 20074  | UNIVERSITY -7-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 37479  | UNIVERSITY "G"          |  | 51152680 | LACAFF (SPRABERRY)        | 317   | MARTIN      |
| OIL  | 33553  | UNIVERSITY "40-B"#1     |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39408  | UNIVERSITY A 7-19       |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 33686  | UNIVERSITY MAK          |  | 19868350 | COMANCHE BLUFF (SILURIAN) | 317   | MARTIN      |
| OIL  | 50433  | UNIVERSITY 11-19        |  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                           |       |             |
| OIL  | 41901  | UNIVERSITY 11-19     | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 25268  | UNIVERSITY 13        | 51152750 | LACAFF (WOLFCAMP)         | 317   | MARTIN      |
| OIL  | 43295  | UNIVERSITY 18-18     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 35746  | UNIVERSITY 19-14 B   | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 52311  | UNIVERSITY 20        | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 35674  | UNIVERSITY 20-B      | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 41024  | UNIVERSITY 23-20     | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 495   | WINKLER     |
| OIL  | 44971  | UNIVERSITY 31-18     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 43500  | UNIVERSITY 35-20     | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 46430  | UNIVERSITY 35-20     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 43417  | UNIVERSITY 36-20     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 42532  | UNIVERSITY 38-20     | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 39162  | UNIVERSITY 40        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45674  | UNIVERSITY 45-20     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 41531  | UNIVERSITY 48-20     | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 40448  | UNIVERSITY 6-1       | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 47640  | UNIVERSITY 6-11 UNIT | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40682  | UNIVERSITY 6-13      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44156  | UNIVERSITY 6-13 UNIT | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40194  | UNIVERSITY 6-14      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40184  | UNIVERSITY 6-15      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40267  | UNIVERSITY 6-16      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45188  | UNIVERSITY 6-2       | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 46621  | UNIVERSITY 6-2 UNIT  | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 40255  | UNIVERSITY 6-23      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44210  | UNIVERSITY 6-23 UNIT | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40680  | UNIVERSITY 6-24      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47615  | UNIVERSITY 6-24 UNIT | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40219  | UNIVERSITY 6-26      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44412  | UNIVERSITY 6-26 "A"  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40196  | UNIVERSITY 6-28      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39421  | UNIVERSITY 6-28      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45979  | UNIVERSITY 6-28A     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55847  | UNIVERSITY 6-29 A    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55848  | UNIVERSITY 6-29 B    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43846  | UNIVERSITY 6-3       | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 43733  | UNIVERSITY 6-32      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40485  | UNIVERSITY 6-33      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40679  | UNIVERSITY 6-34      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45126  | UNIVERSITY 6-34      | 11762200 | BREEDLOVE "B" (CLEARFORK) | 003   | ANDREWS     |
| OIL  | 43622  | UNIVERSITY 6-38      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55849  | UNIVERSITY 6-42 A    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55850  | UNIVERSITY 6-42 B    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55851  | UNIVERSITY 6-42 C    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40706  | UNIVERSITY 6-44      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39422  | UNIVERSITY 6-44      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45006  | UNIVERSITY 6-44A     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39428  | UNIVERSITY 6-46      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40339  | UNIVERSITY 6-46      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39284  | UNIVERSITY 6-47      | 43880666 | HUTEX, N. (WOLFCAMP)      | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                           |       |             |
| OIL  | 38887  | UNIVERSITY 6-47B      | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 43833  | UNIVERSITY 6-48       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47768  | UNIVERSITY 7-0213     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43260  | UNIVERSITY 7-10       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38411  | UNIVERSITY 7-10       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38681  | UNIVERSITY 7-10 B     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 46768  | UNIVERSITY 7-10 UNIT  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38756  | UNIVERSITY 7-11       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43422  | UNIVERSITY 7-11       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38617  | UNIVERSITY 7-12       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39093  | UNIVERSITY 7-12 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38515  | UNIVERSITY 7-13       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38616  | UNIVERSITY 7-14       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38528  | UNIVERSITY 7-16       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46031  | UNIVERSITY 7-1627     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38529  | UNIVERSITY 7-17       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38620  | UNIVERSITY 7-17 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47848  | UNIVERSITY 7-1726     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38849  | UNIVERSITY 7-18       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43421  | UNIVERSITY 7-18       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43266  | UNIVERSITY 7-19       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38459  | UNIVERSITY 7-19 B     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38836  | UNIVERSITY 7-2        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38451  | UNIVERSITY 7-24       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38720  | UNIVERSITY 7-24B      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45004  | UNIVERSITY 7-24C      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38307  | UNIVERSITY 7-25       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38533  | UNIVERSITY 7-26       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38870  | UNIVERSITY 7-26B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38986  | UNIVERSITY 7-27       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39659  | UNIVERSITY 7-27B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 48980  | UNIVERSITY 7-2730     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46308  | UNIVERSITY 7-2730 AL1 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47652  | UNIVERSITY 7-2730 AL2 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47336  | UNIVERSITY 7-2730 AL3 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47337  | UNIVERSITY 7-2730 AL4 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38408  | UNIVERSITY 7-28       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39022  | UNIVERSITY 7-28 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40449  | UNIVERSITY 7-3        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40293  | UNIVERSITY 7-3        | 11762200 | BREEDLOVE "B" (CLEARFORK) | 003   | ANDREWS     |
| OIL  | 38699  | UNIVERSITY 7-30       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38752  | UNIVERSITY 7-31       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 24664  | UNIVERSITY 7-31A      | 43878600 | HUTEX (DEAN)              | 317   | MARTIN      |
| OIL  | 39191  | UNIVERSITY 7-31B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38550  | UNIVERSITY 7-32       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38715  | UNIVERSITY 7-32B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38772  | UNIVERSITY 7-33       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43504  | UNIVERSITY 7-5        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 22356  | UNIVERSITY 8-1        | 43878600 | HUTEX (DEAN)              | 003   | ANDREWS     |
| OIL  | 44126  | UNIVERSITY 8-19       | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC              |          |                                 |       |             |
| OIL  | 37100  | UNIVERSITY/ENERGEN GRAYBURG UNIT | 09116500 | BLOCK 2 (GRAYBURG)              | 003   | ANDREWS     |
| OIL  | 37850  | UNIV2 HR6                        | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 38397  | UNIV2 HR1                        | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 38277  | UNIV2 HR5                        | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 23906  | UV                               | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 57510  | VANDENBERG WEST 12-24 UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39944  | VERDOT                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43102  | VERDOT UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51129  | VICTORY STATE A 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51047  | VICTORY STATE B 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51046  | VICTORY STATE C 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51131  | VICTORY STATE D 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51130  | VICTORY STATE E 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52722  | VICTORY STATE F 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52723  | VICTORY STATE G 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41637  | VILMA                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54042  | VINEYARD HZ A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54070  | VINEYARD HZ B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49874  | VINEYARD HZ B UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54375  | VINEYARD HZ C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54569  | VINEYARD HZ D                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54570  | VINEYARD HZ E                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54309  | VINEYARD HZ F                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52670  | VINEYARD HZ F UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51657  | VINEYARD HZ L UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51016  | VINEYARD HZ O UNIT               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 40447  | VIOGNIER                         | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 52110  | VOLUNTEER STATE 54-36            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49901  | W H 48 UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42660  | W K "18"                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50188  | W ST NW 36 UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49374  | WALER STATE UNIT 4               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56980  | WALER STATE UNIT 4               | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39100  | WALKER "14"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54779  | WALKER 14-11 (ALLOC -4NH)        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50358  | WALKER 14-11 (ALLOC-1NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50359  | WALKER 14-11 (ALLOC-2NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54859  | WALKER 14-11 (ALLOC-3NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54860  | WALKER 14-11 (ALLOC-5NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54871  | WALKER 14-11 (ALLOC-6NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54913  | WALKER 14-11 (ALLOC-7NH)         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25795  | WALTON-JUDKINS                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40489  | WARE 30                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53565  | WARFIELD EAST A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53566  | WARFIELD EAST B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53570  | WARFIELD EAST C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53354  | WARFIELD EAST D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53654  | WARFIELD EAST L                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53912  | WARFIELD EAST M                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52727  | WARFIELD WEST E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                           |       |             |
| OIL  | 51728  | WARFIELD WEST F          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 52669  | WARFIELD WEST G          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 52729  | WARFIELD WEST H          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53449  | WARFIELD WEST I          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55196  | WARFIELD WEST J          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55185  | WARFIELD WEST K          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55194  | WARFIELD WEST L          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51176  | WARLANDER                | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 51264  | WARMBLOOD UNIT 7372      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 42367  | WD JOHNSON B 53-32       | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 41953  | WEAVER                   | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 35339  | WEBSTER                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31488  | WELCH -E-                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 33172  | WELCH "F"                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 35602  | WEST PARKS "1"           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 35371  | WEST PARKS "5"           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50187  | WEST ST NW A             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50287  | WEST ST NW B             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50189  | WEST ST NW C             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55284  | WESTLAW 0805 B           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55249  | WESTLAW 0805 E           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55094  | WESTLAW 0904 H           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55167  | WESTLAW 0904 Q           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55053  | WESTLAW 0904 W           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55060  | WESTLAW 0904 X           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 54073  | WHIRLAWAY 100-101 A      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54139  | WHIRLAWAY 100-101 B      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48022  | WHIRLAWAY 99             | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 50224  | WHITEFISH UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36758  | WHITTEN "9"              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44730  | WICHITA -41-             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 44544  | WICHITA -41-             | 45484200 | JAILHOUSE (FUSSELMAN)     | 173   | GLASSCOCK   |
| OIL  | 44873  | WILBANKS                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45014  | WILBANKS -16A            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45225  | WILBANKS A               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50392  | WILBANKS A SN 16-15 03   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50395  | WILBANKS ALLAR EAST UNIT | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52082  | WILBANKS ALLAR WEST UNIT | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47483  | WILBANKS SN 16-15 03     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46204  | WILBANKS SN 16-15 04     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38987  | WILBANKS 14              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44869  | WILBANKS 15              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44870  | WILBANKS 16              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44871  | WILBANKS 17              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52014  | WILBANKS 45-53 01        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53882  | WILBANKS 45-53-55 A      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53891  | WILBANKS 45-53-55 B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53870  | WILBANKS 45-53-55 C      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54806  | WILBANKS 45-53-55 D      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54606  | WILBANKS 45-53-55 E      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC           |          |                               |       |             |
| OIL  | 54654  | WILBANKS 45-53-55 F           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54655  | WILBANKS 45-53-55 G           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54826  | WILBANKS 45-53-55 H           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54951  | WILBANKS 45-53-55 I           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40201  | WILBANKS 53                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39824  | WILBANKS 53                   | 16545400 | CEDAR BUSH (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 51746  | WILLIAMS 21 A                 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 51305  | WILLIAMS 21 B                 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 52008  | WILLIAMS 21 C                 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 23709  | WILLIAMS, PEELER "A"          | 74041100 | RK (DEVONIAN)                 | 317   | MARTIN      |
| OIL  | 25815  | WILSON                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 51719  | WILSON 8-7 UNIT               | 41911500 | HOEFS T-K (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 57750  | WINSTON 31-43 D               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57782  | WINSTON 31-43 G               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 28286  | WOLCOTT -C-                   | 11756500 | BREEDLOVE, SOUTH (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 25958  | WOLCOTT CAMPBELL              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54577  | WOLCOTT CAMPBELL A            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54717  | WOLCOTT CAMPBELL B            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 50856  | WOLCOTT CAMPBELL 01           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 47482  | WOLCOTT, JULIETTE "A"         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 25215  | WOLCOTT, JULIETTE "A"         | 02557500 | ANCHOR RANCH (DEVONIAN)       | 317   | MARTIN      |
| OIL  | 50587  | WOODSHED STATE UNIT C19-15-13 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51533  | WOODWARD A                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 51531  | WOODWARD B                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 51541  | WOODWARD C                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 51534  | WOODWARD D                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42973  | WOODWARD TRUST                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 22108  | WOODWARD, JOHN                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 48217  | WORSHAM                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54701  | WORSHAM '20'                  | 41911500 | HOEFS T-K (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45130  | WORSHAM 6-13                  | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 42264  | WORSHAM 6-14                  | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 42008  | WORSHAM 6-15                  | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 38432  | WOVOKA CARLILE                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 55594  | XANADU 31                     | 69996200 | PEART (BARNETT)               | 135   | ECTOR       |
| OIL  | 16504  | YATER, MILT                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 45247  | YELLOW JACKET STATE UNIT 1-70 | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47504  | ZAUK 39                       | 41911500 | HOEFS T-K (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 24782  | ZIMMERMAN                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39871  | ZINFANDEL                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 52889  | ZOLLER 34 A                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 52890  | ZOLLER 34 B                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 52873  | ZOLLER 34-113                 | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 038927 | ABSHIER, MABEL SWD            | 71780333 | PITZER (DELAWARE)             | 475   | WARD        |
| GAS  | 157546 | ABSHIER, MABEL UNIT           | 54331250 | LOCKRIDGE (DEVONIAN)          | 475   | WARD        |
| GAS  | 282407 | BLACK D                       | 54331250 | LOCKRIDGE (DEVONIAN)          | 475   | WARD        |
| GAS  | 043028 | BLACK, D.                     | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 161767 | BLAIR                         | 69873100 | PAYTON (DEVONIAN)             | 475   | WARD        |
| GAS  | 159224 | BLAIR                         | 69873410 | PAYTON (FUSSELMAN)            | 475   | WARD        |
| GAS  | 169106 | BLAIR                         | 69873450 | PAYTON (LOWER DEVONIAN)       | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC              |          |                                  |       |             |
| GAS  | 177478 | BOOKS, EDITH                     | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| GAS  | 075721 | CADENHEAD, J. W.                 | 33459500 | G-M (PENN.)                      | 475   | WARD        |
| GAS  | 213715 | CARPENTER                        | 43106200 | HUBBARD (CHERRY CANYON)          | 301   | LOVING      |
| GAS  | 254677 | CARPENTER                        | 93584300 | VERMEJO (DELAWARE)               | 301   | LOVING      |
| GAS  | 220462 | CURRY UNIT                       | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 204040 | DANIEL "7"                       | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 209785 | DANIEL "7"                       | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 194366 | DANIEL UNIT "3"                  | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 205558 | DANIEL UNIT "3"                  | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 074799 | DWYER, SAM J. ET AL              | 54335250 | LOCKRIDGE, SOUTH (DEVONIAN)      | 389   | REEVES      |
| GAS  | 195343 | EPO NO. 1 DANIEL UNIT            | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 095482 | FIRST NATL BANK OF MIDLAND TR ST | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 371   | PECOS       |
| GAS  | 284117 | G.D. HOUSTON                     | 54331250 | LOCKRIDGE (DEVONIAN)             | 475   | WARD        |
| GAS  | 290757 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290771 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290772 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290794 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 168132 | HATCH, ETHEL                     | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 048361 | HATCH, ETHEL                     | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 168013 | HATCH, ETHEL                     | 35715500 | GOMEZ, NW. (WOLFCAMP)            | 371   | PECOS       |
| GAS  | 205782 | JURECEK -C-                      | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 191093 | JURECEK "A"                      | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 143088 | JURECEK "A"                      | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 183331 | JURECEK "B"                      | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 195646 | JURECEK "D"                      | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 195344 | JURECEK "D"                      | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 048354 | LASATER -A-                      | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 254289 | LASATER GAS UNIT "13-14"         | 54331250 | LOCKRIDGE (DEVONIAN)             | 475   | WARD        |
| GAS  | 094252 | LASATER, R. M.                   | 54331250 | LOCKRIDGE (DEVONIAN)             | 475   | WARD        |
| GAS  | 225829 | LE PETIT POIS                    | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| GAS  | 202596 | LIGON, S. E. 18                  | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 040066 | LOCKRIDGE, I. P.                 | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 245912 | MEXCO STEELHEAD                  | 93584300 | VERMEJO (DELAWARE)               | 301   | LOVING      |
| GAS  | 196098 | MOORE-GILMORE                    | 94656500 | WAHA, WEST (DEVONIAN)            | 371   | PECOS       |
| GAS  | 042648 | MORRISON, H. B.                  | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 046699 | MORRISON, H. B. -B-              | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 094362 | NEAL, ROXIE                      | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 153475 | PRUETT, T. B. ET AL GAS UNIT     | 33459500 | G-M (PENN.)                      | 475   | WARD        |
| GAS  | 042649 | REUSS, G. T.                     | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 042885 | REUSS, G. T., -A-                | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 253494 | ROGERS "6"                       | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 066339 | SNYDER - STATE OF TEXAS GAS UNIT | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 195340 | THOMASON "D"                     | 79693650 | ST. LAWRENCE S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 166061 | THOMASON "D"                     | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 182140 | THOMASON, W. A.                  | 24488100 | DEWEY LAKE (ATOKA)               | 173   | GLASSCOCK   |
| GAS  | 046837 | WRAY                             | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 113792 | 8210 JV-P VERMEJO                | 62718690 | MOORE-HOOPER (WLFCCMP\PENN CONS) | 301   | LOVING      |
| 08   | 220711 | DINERO OPERATING COMPANY         |          |                                  |       |             |
| OIL  | 49709  | PARKER -B-                       | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| 08   | 220855 | DISCOVERY NATURAL RESOURCES LLC  |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 220855 | DISCOVERY NATURAL RESOURCES LLC |          |                             |       |             |
| OIL  | 41771  | BARBEE                          | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47737  | BARBEE A                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47736  | BARBEE B                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47734  | BARBEE C                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42065  | BARBEE 37                       | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41921  | CONNOLLY                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 40685  | RAY 26                          | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42828  | TERRY                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41675  | TERRY A SWD                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48556  | TERRY B                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 36799  | TERRY, I. W. 'A'                | 05625500 | BARBEE, NE (WICHITA-ALBANY) | 173   | GLASSCOCK   |
| OIL  | 54178  | TERRY, I/ W/ 'A'                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| GAS  | 153129 | TERRY, I. W. "A"                | 20101500 | CONGER, SW (PENN)           | 173   | GLASSCOCK   |
| GAS  | 153128 | TERRY, I. W. "A"                | 20101500 | CONGER, SW (PENN)           | 173   | GLASSCOCK   |
| 08   | 220865 | DISCOVERY OPERATING, INC.       |          |                             |       |             |
| OIL  | 41132  | AMOS                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36513  | ANDREWS -3-                     | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 36514  | ANDREWS 1115                    | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 36673  | BARROW 36                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36652  | BRADFORD 36                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 41472  | CARBRIGHT 23                    | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 36839  | COCHISE                         | 49038071 | KERMIT (ELLENBURGER)        | 495   | WINKLER     |
| OIL  | 41509  | DAKOTA                          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 48301  | GERONIMO (SA) A                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48375  | GERONIMO (SA) B                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48240  | GERONIMO (SA) C                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36655  | GERONIMO 15                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36874  | GERONIMO 27                     | 85280300 | SPRABERRY (TREND AREA)      | 461   | UPTON       |
| OIL  | 56094  | GREAT DIVIDE A                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56059  | GREAT DIVIDE B                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56060  | GREAT DIVIDE C                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 43366  | GREENWOOD                       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 46995  | HOLZGRAF (SA) A                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46993  | HOLZGRAF (SA) B                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 57918  | HOLZGRAF GERONIMO A             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37005  | HOLZGRAF 22                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37704  | JACWIL                          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 33769  | JACWIL "B"                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 40499  | JAMIE                           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 51565  | JW (SA) A                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58009  | JW (SA) C                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 50925  | JW (SA) I                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49834  | JW (SA) J                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52509  | JW (SA) R                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 55735  | JW A                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 55650  | JW B                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56299  | JW C                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53276  | JW D                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53507  | JW V                            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37855  | JW 16                           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                          |       |             |
| 08   | 220865 | DISCOVERY OPERATING, INC.       |          |                          |       |             |
| OIL  | 37639  | JW 7                            | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 37623  | JW 8                            | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 37618  | JW 9                            | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 40498  | MILDRED                         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 49895  | MORELAND 4                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 26071  | QUEEN                           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44697  | STINGRAY                        | 85280300 | SPRABERRY (TREND AREA)   | 115   | DAWSON      |
| OIL  | 36408  | TXL-V "39"                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36700  | TXLV 41                         | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36459  | TXLV 43                         | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36872  | TXLV 5                          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 26181  | UNIVERSITY -C-                  | 28843666 | EMBAR (PERMIAN)          | 003   | ANDREWS     |
| OIL  | 36498  | UNIVERSITY 11                   | 57774275 | MARTIN (CONSOLIDATED)    | 003   | ANDREWS     |
| OIL  | 36516  | UNIVERSITY 11A                  | 57774275 | MARTIN (CONSOLIDATED)    | 003   | ANDREWS     |
| OIL  | 36515  | UNIVERSITY 11B                  | 57774275 | MARTIN (CONSOLIDATED)    | 003   | ANDREWS     |
| OIL  | 27053  | VOGLER                          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 36457  | WINDHAM 38                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36561  | WINDHAM 40                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36585  | WINDHAM 42                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| GAS  | 203424 | COCHISE                         | 49038142 | KERMIT (FUSSELMAN)       | 495   | WINKLER     |
| GAS  | 203423 | COCHISE                         | 49038426 | KERMIT (MCKEE)           | 495   | WINKLER     |
| GAS  | 188412 | COCHISE                         | 49038071 | KERMIT (ELLENBURGER)     | 495   | WINKLER     |
| GAS  | 195429 | COCHISE                         | 49038071 | KERMIT (ELLENBURGER)     | 495   | WINKLER     |
| GAS  | 139939 | JACWIL 'B'                      | 11240500 | BRADFORD RANCH (ATOKA)   | 329   | MIDLAND     |
| 08   | 220889 | DIVERSIFIED O&G PROD. CO., INC. |          |                          |       |             |
| OIL  | 21264  | MARTIN                          | 64890750 | NELSON (WICHITA)         | 003   | ANDREWS     |
| OIL  | 32040  | STATE 112                       | 67871400 | OWEGO (GLORIETA)         | 371   | PECOS       |
| GAS  | 054172 | S.W.H. FARMS STATE              | 57646500 | MARLAW (CLEAR FORK)      | 371   | PECOS       |
| GAS  | 053142 | SWH FARMS STATE                 | 57646500 | MARLAW (CLEAR FORK)      | 371   | PECOS       |
| 08   | 221710 | DJ OIL COMPANY, INC             |          |                          |       |             |
| OIL  | 20271  | HENDRICK -A-                    | 40406001 | HENDRICK                 | 495   | WINKLER     |
| OIL  | 20319  | HENDRICK, IDA -G-               | 40406001 | HENDRICK                 | 495   | WINKLER     |
| OIL  | 20096  | HENDRICK, IDA, -F-              | 40406001 | HENDRICK                 | 495   | WINKLER     |
| 08   | 224475 | DORR, JOHN R.                   |          |                          |       |             |
| OIL  | 28180  | DARLING                         | 91817001 | TUNSTILL                 | 389   | REEVES      |
| 08   | 224644 | DOS CICADAS                     |          |                          |       |             |
| OIL  | 31432  | ARMADILLO                       | 14215250 | C. C. GUNN (CANYON REEF) | 227   | HOWARD      |
| OIL  | 31871  | RACCOON                         | 14215250 | C. C. GUNN (CANYON REEF) | 227   | HOWARD      |
| 08   | 224791 | DOUBLE BARREL OIL LLC           |          |                          |       |             |
| OIL  | 01454  | BENNETT, J. R. "B"              | 32124001 | FORT STOCKTON            | 371   | PECOS       |
| OIL  | 18342  | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON            | 371   | PECOS       |
| GAS  | 112452 | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON            | 371   | PECOS       |
| GAS  | 139215 | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON            | 371   | PECOS       |
| 08   | 224806 | DOUBLE D OIL                    |          |                          |       |             |
| OIL  | 01433  | EATON, H. J.                    | 32124001 | FORT STOCKTON            | 371   | PECOS       |
| 08   | 224827 | DOUBLE C SOLUTIONS, LLC         |          |                          |       |             |
| OIL  | 54000  | ANDERSON 15                     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| 08   | 224852 | DOUBLE EAGLE PETROLEUM CORP     |          |                          |       |             |
| OIL  | 20542  | CLAY, H. R., -A-                | 42971001 | HOWARD GLASSCOCK         | 173   | GLASSCOCK   |
| 08   | 224857 | DOUBLE EAGLE OPERATING, LLC     |          |                          |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 224857 | DOUBLE EAGLE OPERATING, LLC   |          |                                  |       |             |
| OIL  | 26383  | ARRINGTON, BERTHA A           | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 45084  | BOWDLE, MARGARET '42'         | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 24192  | SUN-ARRINGTON                 | 96742001 | WHEAT                            | 301   | LOVING      |
| GAS  | 169974 | BOWDLE, MARGARET "42"         | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228886 | BOWDLE, MARGARET "42"         | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 123207 | HALEY, J. A. "31"             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| 08   | 227780 | DP PERMIAN OPERATOR, LLC      |          |                                  |       |             |
| OIL  | 39725  | STARNE'S RANCH '34'           | 99295001 | YATES                            | 079   | COCHRAN     |
| 08   | 227845 | DRACO ENERGY, INC.            |          |                                  |       |             |
| OIL  | 29252  | RATLIFF "43" A                | 72810500 | POWELL (8300)                    | 173   | GLASSCOCK   |
| 08   | 227867 | DRAKE OIL & GAS, LLC          |          |                                  |       |             |
| OIL  | 26675  | MOSS -C-                      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 24594  | PAUL "B"                      | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 36024  | T. X. L. -S-                  | 83977200 | SLATOR (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 50073  | TXL -B-                       | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15604  | TXL -D-                       | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR       |
| OIL  | 16670  | TXL -S-                       | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 50075  | TXL-C                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 50074  | ZETTA                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| 08   | 232050 | DUNCAN DRILLING CO.           |          |                                  |       |             |
| OIL  | 08979  | TURNER-GREGORY                | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| 08   | 235945 | DURANGO RESOURCES CORP.       |          |                                  |       |             |
| OIL  | 01434  | EATON                         | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 20364  | FT. STOCKTON SOUTH UNIT       | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 38903  | LEON FARMS                    | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 238065 | E. & M. TECH INC.             |          |                                  |       |             |
| OIL  | 33670  | TEXACO "23"                   | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 33329  | TEXACO "9"                    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 33947  | TEXACO REEVES BK              | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| 08   | 238359 | EAGLE ENERGY CORPORATION      |          |                                  |       |             |
| OIL  | 25729  | UNIVERSITY -48-               | 59337001 | MCELROY                          | 103   | CRANE       |
| 08   | 238708 | EARNEST PRODUCING CORPORATION |          |                                  |       |             |
| OIL  | 23830  | GREGG, D.B. SWD               | 03278001 | APCO-WARNER                      | 371   | PECOS       |
| OIL  | 39783  | JOHNSON 20 STATE              | 18570500 | CLAREY CONNELL (SIMPSON) SAND    | 371   | PECOS       |
| OIL  | 39015  | MASTERSON                     | 03278001 | APCO-WARNER                      | 371   | PECOS       |
| OIL  | 00323  | MASTERSON, M. I.              | 03278001 | APCO-WARNER                      | 371   | PECOS       |
| OIL  | 37529  | PALMER "602" STATE            | 40172400 | HEINER, S. (WICHITA-ALBANY)      | 371   | PECOS       |
| GAS  | 159599 | MASTERSON, M. I.              | 97226475 | WIEBLAW (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 205915 | MC DIVITT STATE               | 40172250 | HEINER, S. (DETRITAL 5100)       | 371   | PECOS       |
| GAS  | 212572 | MCDIVITT STATE                | 40172250 | HEINER, S. (DETRITAL 5100)       | 371   | PECOS       |
| GAS  | 200649 | MCDIVITT-STATE                | 40172755 | HEINER, S. (WOLFCAMP DETRITAL)   | 371   | PECOS       |
| GAS  | 227368 | PALMER "602" STATE            | 40172250 | HEINER, S. (DETRITAL 5100)       | 371   | PECOS       |
| GAS  | 061567 | PAUL "A"                      | 03264333 | APCO (CLEAR FORK)                | 371   | PECOS       |
| GAS  | 069416 | PAUL "C"                      | 03264333 | APCO (CLEAR FORK)                | 371   | PECOS       |
| GAS  | 168846 | SHEARER                       | 03264333 | APCO (CLEAR FORK)                | 371   | PECOS       |
| 08   | 238722 | EAGLE ENERGY RESOURCES, LLC   |          |                                  |       |             |
| OIL  | 05380  | SCOTT, F. H.                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| 08   | 238732 | EARTHSTONE OPERATING, LLC     |          |                                  |       |             |
| OIL  | 52673  | BAILEY -10-                   | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| OIL  | 53560  | BAILEY -12-                   | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 238732 | EARTHSTONE OPERATING, LLC |          |                                 |       |             |
| OIL  | 52674  | BAILEY -16-               | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 53561  | BAILEY -32-               | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 35777  | BAILEY -32- A             | 66094500 | NORTHERN LIGHTS (STRAWN)        | 431   | STERLING    |
| OIL  | 35303  | BAILEY "12"               | 87018500 | SUGG RANCH                      | 431   | STERLING    |
| OIL  | 52672  | BAILEY, E. L.             | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 48843  | BARBEE                    | 85280300 | SPRABERRY (TREND AREA)          | 383   | REAGAN      |
| OIL  | 30114  | BARBEE, HELEN A.          | 05627500 | BARBEE-Q- (SPRABERRY)           | 431   | STERLING    |
| OIL  | 40182  | CHIVAS REGAL              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 41932  | CLARK                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54479  | COPE-BODINE               | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 39338  | COPE, R. L.               | 00018001 | WILDCAT                         | 431   | STERLING    |
| OIL  | 54481  | COPE, RL                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 43797  | CRAVEN, P.L.              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40461  | CROWN ROYAL               | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 45041  | DOOLEY, B. F.             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52675  | FERGUSON BROTHERS         | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52676  | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 42312  | GARDENDALE '2'            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 46074  | GLASS, D. L.              | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 40236  | GREY GOOSE                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40080  | HAAG                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41454  | HAAG "A"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42192  | HAAG "B"                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 49960  | HAAG HZ UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 47895  | HAMMAN                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47339  | HAMMAN 45                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56171  | HAMMAN 45 TIG             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56963  | HAMMAN 45A TIG            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46660  | J. E. WATSON              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41952  | LEVERETT                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40900  | MCRAE FARM                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 43017  | MCRAE FARM 2              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51939  | MID-STATES EAST UNIT 37-5 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46678  | MID-STATES UNIT 40        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52457  | MID-STATES WEST UNIT 37-5 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 38763  | MIDKIFF                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40748  | MUNN                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45481  | MUNN-CLARK                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40265  | PEARL JAM                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54434  | PFLUGER -A-               | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 50426  | PFLUGER N                 | 05627500 | BARBEE-Q- (SPRABERRY)           | 451   | TOM GREEN   |
| OIL  | 52771  | SUGG -BB-                 | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52923  | SUGG -D-                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 53558  | SUGG "A"                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52924  | SUGG "AA"                 | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52922  | SUGG "B"                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52772  | SUGG "C"                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 35748  | SUGG BB -A-               | 66094500 | NORTHERN LIGHTS (STRAWN)        | 431   | STERLING    |
| OIL  | 45666  | TERRY, I. W.              | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 36793  | TERRY, I.W.               | 20101500 | CONGER, SW (PENN)               | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 238732 | EARTHSTONE OPERATING, LLC |          |                        |       |             |
| OIL  | 37045  | TERRY, I.W. "A"           | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| OIL  | 54483  | TERRY, I.W. "A"           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45554  | WATSON, J. E. A           | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| OIL  | 40025  | WHITTENBURG               | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| GAS  | 190730 | BAILEY -10-               | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 190735 | BAILEY -10-               | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 291201 | BAILEY -12-               | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289546 | BAILEY -32-               | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 152013 | BAILEY 16                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 160606 | COPE-BODINE               | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 153096 | COPE-BODINE               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 187930 | COPE-BODINE               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160607 | COPE-BODINE "A"           | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 157764 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153090 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153092 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153093 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153091 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 164444 | COPE, R. L.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 289939 | COPE,R.L.                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 165059 | COUNCIL, ESTELLE "70"     | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 160604 | DOOLEY, B. F.             | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 120914 | DOOLEY, B. F.             | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 160638 | DOOLEY, B. F.             | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 121001 | DOOLEY, B. F.             | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 164445 | DOOLEY, B.F.              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 134497 | ESTELLE COUNCIL "70"      | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 145019 | FERGUSON BROS -34-        | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145649 | FERGUSON BROS -34-        | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145016 | FERGUSON BROS -34-        | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145017 | FERGUSON BROS -34-        | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145018 | FERGUSON BROS. -34-       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145648 | FERGUSON BROS. -34-       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289557 | FERGUSON BROTHERS         | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289762 | FERGUSON BROTHERS         | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 214966 | FERGUSON BROTHERS -34-    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 214986 | FERGUSON BROTHERS -34-    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 129157 | FERGUSON BROTHERS "30"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141033 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 143238 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 136443 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 136445 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 143239 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213463 | FERGUSON BROTHERS "34"    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 153103 | GLASS, D. L.              | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153104 | GLASS, D. L.              | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 281727 | GLASS, D. L.              | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157749 | GLASS, D. L.              | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157754 | GLASS, D. L.              | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 279350 | PFLUGER -A-               | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                        |       |             |
| 08   | 238732 | EARTHSTONE OPERATING, LLC   |          |                        |       |             |
| GAS  | 289908 | PFLUGER -A-                 | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289909 | PFLUGER -A-                 | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289910 | PFLUGER -A-                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289912 | PFLUGER -A-                 | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 152014 | PFLUGER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213475 | PFLUGER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 191182 | PFLUGER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 219521 | PFLUGER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141030 | PFLUGER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 288154 | PFLUGER A                   | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289458 | SUGG -A-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213480 | SUGG -B-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213198 | SUGG -B-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213314 | SUGG -B-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213199 | SUGG -B-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213289 | SUGG -B-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289445 | SUGG -BB-                   | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 279353 | SUGG -D-                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141031 | SUGG 'BB'                   | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 219517 | SUGG "B"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289547 | SUGG "B"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213477 | SUGG "C"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 139339 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 152012 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 139347 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 131261 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 151850 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 151851 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145020 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 139504 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 190749 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 240611 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 139667 | SUGG "D"                    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 157881 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153119 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153115 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 153114 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153116 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 164510 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157876 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 174068 | TERRY, I. W.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153126 | TERRY, I. W. "A"            | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 153131 | WATSON, J. E.               | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 153132 | WATSON, J. E.               | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 225832 | WATSON, J. E. 'A'           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 180954 | WATSON, J.E.                | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 257635 | WHITTENBURG                 | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| 08   | 238745 | EAGLE CAPITAL PARTNERS, LLC |          |                        |       |             |
| OIL  | 02431  | HALLEY -B-                  | 38255001 | HALLEY                 | 495   | WINKLER     |
| OIL  | 02430  | HALLEY "A"                  | 38255001 | HALLEY                 | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 238745 | EAGLE CAPITAL PARTNERS, LLC   |          |                                 |       |             |
| OIL  | 28016  | NORMAN                        | 60139500 | MEANS, N. (QUEEN SAND)          | 165   | GAINES      |
| 08   | 239725 | EASTLAND OIL COMPANY, THE     |          |                                 |       |             |
| OIL  | 41241  | KENT CSL-4                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39689  | KENT CSL-5                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43376  | MILLER 10                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 40733  | O'BRIEN - 21                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44387  | O'BRIEN 1                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41893  | O'BRIEN-20                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 241413 | ECOSTREAM LLC                 |          |                                 |       |             |
| OIL  | 37771  | GRAHAM -C-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 247675 | ELEMENT PETROLEUM OP III, LLC |          |                                 |       |             |
| OIL  | 49831  | BABY FACE NELSON UNIT 17-8    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50315  | BIG RED UNIT 75-82            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50409  | CUDA                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57792  | EL DIABLO 79-78               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53187  | FIGHTIN CHICKEN UNIT 17-19    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57669  | JACK HAWK UNIT 298            | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 51538  | MISCHIEVOUS BADGER UNIT 80-85 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 50717  | SHAKE AND BAKE UNIT 74-69     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54795  | SHAPE SHIFTER UNIT 80-85      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44162  | SLAUGHTER '8B'                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41385  | SLAUGHTER "17"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51444  | SLAUGHTER E 17                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55243  | SLINGSHOT ENGAGED UNIT 75-82  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56179  | SPIDER MONKEY UNIT 17-19      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54212  | SULPHUR DRAW SWD              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56451  | WALKER UNIT 16-20             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 247756 | ELEVATION RESOURCES LLC       |          |                                 |       |             |
| OIL  | 56359  | UL G 1-18 A                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 56379  | UL G 1-18 B                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 52959  | UL G 1-20                     | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 56197  | UL G 1-34 C                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 52961  | UL G 1-4 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 57724  | UL G 1-7 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 52962  | UL G 10-24 UNIT               | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 55231  | UL G 10-25                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 57136  | UL G 9-38 A                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 57113  | UL G 9-38 B                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 52859  | UL G 9-41 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 52963  | UL G 9-46 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 41860  | UNIVERSITY "B" 1-20           | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 37809  | UNIVERSITY "F"                | 09116500 | BLOCK 2 (GRAYBURG)              | 003   | ANDREWS     |
| OIL  | 33701  | UNIVERSITY "G"                | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 49410  | UNIVERSITY G                  | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 47546  | UNIVERSITY 1-22 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 48199  | UNIVERSITY 1-24 SOUTH UNIT    | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 48583  | UNIVERSITY 1-27 SOUTH UNIT    | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 47113  | UNIVERSITY 1-27 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 46846  | UNIVERSITY 24 UNIT            | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 49416  | UNIVERSITY 25 UNIT            | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 247756 | ELEVATION RESOURCES LLC       |          |                                 |       |             |
| OIL  | 52911  | UNIVERSITY 9-28               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 48305  | UNIVERSITY 9-28 WEST UNIT     | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 47348  | UNIVERSITY 9-35               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 288316 | UL G 1-15                     | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289634 | UL G 1-15 S                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289663 | UL G 1-15 S                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288377 | UL G 1-15 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288381 | UL G 1-22 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 290270 | UL G 1-24 C                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 290380 | UL G 1-24 D                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289669 | UL G 1-27 A                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289603 | UL G 1-27 B                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288317 | UL G 1-28 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288386 | UL G 1-28 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289817 | UL G 1-33 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 292490 | UL G 1-34 D                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 293074 | UL G 1-7 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 291454 | UL G 9-35 B                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 291457 | UL G 9-35 C                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289531 | UL G 9-35 UNIT                | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289927 | UL 1-33 UNIT                  | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 281706 | UNIVERSITY F                  | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283472 | UNIVERSITY 1-10 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283296 | UNIVERSITY 1-20               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283298 | UNIVERSITY 1-20               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283297 | UNIVERSITY 1-20               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283482 | UNIVERSITY 1-26 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283300 | UNIVERSITY 1-26 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 284546 | UNIVERSITY 1-26 UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283654 | UNIVERSITY 1-28A UNIT         | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 282287 | UNIVERSITY 28 UNIT            | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 284502 | UNIVERSITY 9-35               | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| 08   | 247760 | ELK RIVER RESOURCES, LLC      |          |                                 |       |             |
| OIL  | 51677  | EAST TORO TXL 41              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51523  | EAST TORO 32 STATE UNIT       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47266  | TORO 32 STATE                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| GAS  | 048844 | CAMPBELL STATE                | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES      |
| 08   | 249390 | ELLISON LEASE OPERATING       |          |                                 |       |             |
| OIL  | 48154  | GLASSCOCK-B-FEE               | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| 08   | 250181 | EL JEFE OIL AND GAS, LLC      |          |                                 |       |             |
| OIL  | 21585  | MC PHERSON, J. B.             | 59994333 | MCPHERSON (CLEAR FORK 3150)     | 103   | CRANE       |
| OIL  | 20776  | MCPHERSON, J. B.              | 59994666 | MCPHERSON (TUBB 3300)           | 103   | CRANE       |
| 08   | 250571 | EL RENO ENERGY, LLC           |          |                                 |       |             |
| OIL  | 24587  | J.N.T.                        | 45139500 | J N T (PENN)                    | 371   | PECOS       |
| OIL  | 55749  | RIFLE CANYON UNIT             | 89366600 | THIGPEN (STRAWN)                | 371   | PECOS       |
| OIL  | 27453  | THIGPIN -A-                   | 45139500 | J N T (PENN)                    | 371   | PECOS       |
| OIL  | 34036  | WHITE & BAKER -D-             | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| 08   | 251145 | EMINENT OIL & GAS, INC.       |          |                                 |       |             |
| OIL  | 22645  | COWDEN, JAX M. ET AL (NCT-F)  | 94258120 | W. E. R. (CLEARFORK)            | 103   | CRANE       |
| OIL  | 21944  | COWDEN, JAX M., ET AL /NCT-F/ | 94258500 | W. E. R. (SAN ANDRES)           | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251145 | EMINENT OIL & GAS, INC.        |          |                                 |       |             |
| OIL  | 21694  | COWDEN, JERRY E.               | 94258500 | W. E. R. (SAN ANDRES)           | 103   | CRANE       |
| 08   | 251156 | EMERALD PRODUCTION CORP.       |          |                                 |       |             |
| OIL  | 25991  | CARPENTER ESTATE               | 81021325 | SARA-MAG (CANYON LOWER)         | 227   | HOWARD      |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 34267  | "SV" WINDHAM                   | 69242460 | PARKS, S. (PENNSYLVANIAN)       | 329   | MIDLAND     |
| OIL  | 36243  | "SV" WINDHAM                   | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| OIL  | 40531  | "SV" WINDHAM                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 31570  | ABBOTT ESTATE                  | 64995001 | NETTERVILLE                     | 371   | PECOS       |
| OIL  | 39253  | AIRHART "7"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38128  | ALEX '20'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38420  | ALLRED "18"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40845  | ALLRED "58"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25294  | ALSUP                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36988  | AMANDA                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33802  | AMOCO-BLANCHE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50534  | AMOCO-BLANCHE 'A' 2-28         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56809  | AMOCO-BLANCHE 2-28 UNIT 2      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57632  | ANACONDA 5-4 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42493  | ANDERSON                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39683  | ANGIE                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39675  | ANGIE "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41689  | ANNABELLE "34"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39052  | ARAH PHILLIPS                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56468  | ARES 27-26 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56503  | ARES 27-26 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40129  | ARGO -A-                       | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 46828  | ARGONAUT                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43442  | ARMSTRONG 36                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32406  | ASHLEY                         | 71277500 | PHOENIX, SOUTH (GRAYBURG)       | 317   | MARTIN      |
| OIL  | 21968  | ASHLEY -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40438  | ASHLEY "21"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 10549  | ASHTON, NORA B.                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 33136  | ATAPCO DEVONIAN UNIT           | 04184333 | ATAPCO (DEVONIAN)               | 103   | CRANE       |
| OIL  | 33164  | ATAPCO QUEEN UNIT              | 04184666 | ATAPCO (QUEEN)                  | 103   | CRANE       |
| OIL  | 57832  | ATHENA 44-36 E                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57608  | ATHENA 44-36 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57749  | ATHENA 44-36 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35858  | ATRELLE -31-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36103  | BAILEY, WYNELL "35"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41830  | BAILEY, WYNELL "35A"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45835  | BAILEY, WYNELL "35B"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51229  | BAKER 6A                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50525  | BANKHEAD 4-33 UNIT 2A          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56053  | BANKHEAD 4-33 UNIT 2A          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48374  | BANKS, OLGA                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43428  | BARNETT '63'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37196  | BARROW "11"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44079  | BATJER '56'                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46269  | BAUER                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39380  | BAYES "16"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                           |       |             |
| OIL  | 41773  | BAYES "4"                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41350  | BAYES "4A"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44453  | BAYES 16A                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36644  | BENGE CORNER                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39137  | BERNICE "30"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39602  | BERNICE "30A"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 32266  | BEULAH                         | 71277500 | PHOENIX, SOUTH (GRAYBURG) | 317   | MARTIN      |
| OIL  | 31929  | BIGBY, J. O. -10-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 33827  | BIGBY, J. O. -14-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42082  | BILLINGSLEY "12"               | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 36053  | BILLINGTON "23"                | 90557500 | TOM RANCH (STRAWN)        | 317   | MARTIN      |
| OIL  | 31696  | BILLINGTON, PAGE 32            | 69765200 | PAUL PAGE (ATOKA)         | 329   | MIDLAND     |
| OIL  | 33817  | BILLINGTON, PAGE-32            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56844  | BLACK LAGOON 2-3 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52671  | BLACK PEARL 11-14 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53827  | BLACK PEARL 11-14 UNIT 2       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 44536  | BLAGRAVE '58'                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38990  | BLAGRAVE "44"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40955  | BLAGRAVE "54-59"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37480  | BLAKEMORE "30"                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 29483  | BLOCK -X-                      | 87073333 | SULPHUR DRAW (DEAN 8790)  | 317   | MARTIN      |
| OIL  | 36272  | BLOCKER "24"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38328  | BLOCKER "24A"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 25538  | BLUE JACKET                    | 82800400 | SHAWNEE (DELAWARE)        | 475   | WARD        |
| OIL  | 36914  | BODINE "19"                    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 40755  | BODINE "30"                    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 40918  | BOLES "24"                     | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50918  | BOLES, N.J.                    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 57584  | BOONE                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 06477  | BOONE -G-                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 22533  | BOONE -41-                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 32309  | BOONE -8-                      | 79229600 | S.F.M. (STRAWN)           | 173   | GLASSCOCK   |
| OIL  | 40227  | BOWLIN                         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38828  | BOYD "47"                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 34765  | BOYD, FANNIE                   | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 37136  | BRADFORD -32-                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37163  | BRADFORD -34-                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37224  | BRADFORD -36A-                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37266  | BRADFORD "A"                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37319  | BRADFORD "B"                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37277  | BRADFORD "C"                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38013  | BRADFORD "C1"                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50445  | BRADFORD "C2"                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 27285  | BRADFORD "22A"                 | 11240500 | BRADFORD RANCH (ATOKA)    | 329   | MIDLAND     |
| OIL  | 26284  | BRADFORD 22B                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36503  | BRADFORD 44                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37248  | BRADFORD 46                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37475  | BRANCH "102"                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36891  | BRANCH "46"                    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 36753  | BRANCH "46"                    | 04607600 | AZALEA, EAST (STRAWN)     | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 39314  | BRAUN -10-                     | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 51108  | BRAUN -6-                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36802  | BRAUN "A"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37055  | BRAUN "B"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37110  | BRAUN "C"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36653  | BRAUN "16"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36784  | BRAUN "20"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37043  | BRAUN "20A"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36532  | BRAUN "22"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36689  | BRAUN "4"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36641  | BRAUN, J. C. "20"              | 69242460 | PARKS, S. (PENNSYLVANIAN)    | 329   | MIDLAND     |
| OIL  | 26709  | BREEDLOVE -B-                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 27166  | BREEDLOVE -C-                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 39598  | BREEDLOVE -H-                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47111  | BREEDLOVE '91'                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 28299  | BREEDLOVE "D"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 28300  | BREEDLOVE "E"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 29209  | BREEDLOVE "G"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 38906  | BREEDLOVE, F.D.                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39720  | BRETHERN                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36928  | BRETHERN                       | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 43880  | BROWN '48'                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51043  | BROWN "25"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37303  | BROWN "3-10"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44967  | BROWN TRUST '10'               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22576  | BROWN, H. J. UNIT              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 40271  | BROWN, PINKIE "32"             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36873  | BROWN, PINKIE "32"             | 04607600 | AZALEA, EAST (STRAWN)        | 329   | MIDLAND     |
| OIL  | 38611  | BROWN, PRUDIE "10A"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40878  | BROWN, PRUDIE "10B"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36181  | BROWN, PRUDIE "4"              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 29069  | BRUNSON "19"                   | 08734350 | BLALOCK LAKE (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 21412  | BUCHANAN                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 20457  | BUCHANAN -21- #2 & 3           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 45053  | BUCHANAN 'B'                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 24436  | BUCHANAN "B"                   | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 40237  | BUCHANAN "D"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 24441  | BUCHANAN "H"#2-32              | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 21892  | BUCHANAN 30                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 21860  | BUCHANAN 34                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 21513  | BUCHANAN 35                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 53608  | BUCKNER-BAPIST                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 36724  | BULSTERBAUM "26"               | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39452  | BURCHELL "1"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38105  | CALLAWAY "34"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52791  | CALVERLEY 24A                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34833  | CALVERLEY, N. R. -A-           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 53116  | CALVERLY, STEVE, JR"B"         | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 38988  | CARLTON "44"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 20290  | CARTER, M.K. TRUST NCT-1       | 27775166 | EDWARDS -04- (BEND, S.)      | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                  |       |             |
| OIL  | 20250  | CARTER, M.K. TRUST NCT-1       | 27775664 | EDWARDS -04- (ELLENBURGER S.)    | 103   | CRANE       |
| OIL  | 27854  | CARTER, M.K. TRUST NCT-2       | 27775166 | EDWARDS -04- (BEND, S.)          | 103   | CRANE       |
| OIL  | 41262  | CASBEER UNIT                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36246  | CASEY POLLOCK "35"             | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40140  | CAVE "9N"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39342  | CAVE "9S"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37439  | CAVE, GEORGE                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 25716  | CAVE, GEORGE                   | 45073500 | J. L. M. (MISSISSIPPIAN)         | 317   | MARTIN      |
| OIL  | 55689  | CERBERUS 11-23 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44523  | CEREZA                         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 27294  | CHAPARRAL -A-                  | 77954400 | ROJO CABALLOS, NW (DEL.)         | 389   | REEVES      |
| OIL  | 30471  | CHAPARRAL "B"                  | 77954400 | ROJO CABALLOS, NW (DEL.)         | 389   | REEVES      |
| OIL  | 39188  | CHERI                          | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 37578  | CHEVRON "23"                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37379  | CHILDERS                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 28040  | CHOATE                         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 20270  | CLARK -7-                      | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 23822  | CLARK 43 "B"                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 23816  | CLARK 43 "C"                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 42830  | CLEARBEE 29                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56738  | COACHWHIP 17-20                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39885  | COATS ESTATE "23"              | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 43045  | COLEMAN-MITCHELL UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 21669  | COLLINS                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 32674  | CONNELL, A.B.                  | 47267152 | JORDAN (DEVONIAN)                | 103   | CRANE       |
| OIL  | 37040  | CONNIE                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 27080  | CORRIGAN                       | 11752666 | BREEDLOVE, EAST (SPRABERRY)      | 317   | MARTIN      |
| OIL  | 39198  | COSPER "37"                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 58055  | COSPER 37-48 UNIT 1A           | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 58098  | COSPER 37-48 UNIT 1B           | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56236  | COSPER 37-48 WSL               | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 34763  | COUEY-GOWAN                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 33826  | COUEY, M. L.                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 37289  | COWDEN "A"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38012  | COWDEN "B"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37293  | COWDEN "C"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37815  | COWDEN "F"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38407  | COWDEN "G"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36589  | COWDEN "28"                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 18709  | COWDEN COOPERATIVE UNIT        | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 20066  | COWDEN, JAX M. -B-             | 05524664 | BAR-MAR (DEV.)                   | 103   | CRANE       |
| OIL  | 22844  | COWDEN, JERRY                  | 06385500 | BAYVIEW, W. (GLORIETA)           | 103   | CRANE       |
| OIL  | 33901  | COWDEN, JERRY                  | 06378852 | BAYVIEW (SAN ANDRES, MIDDLE)     | 103   | CRANE       |
| OIL  | 22497  | COWDEN, JERRY                  | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| OIL  | 22550  | COWDEN, JERRY                  | 99070600 | WYNNE (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 34171  | COWDEN, R. B. - AB -           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37923  | COWDEN, R. B. "A"              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 34006  | COWDEN, R.B. "AA"              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 33818  | COX -A-                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 33825  | COX -B-                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 36201  | COX "10"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41447  | COX "12A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40859  | COX "26"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36430  | COX "9"                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49245  | COX 12-9 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51547  | COX 9-12 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32092  | COX, C. J.                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 34761  | COX, C. J. -48-                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36278  | COX, EDNA "8"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42198  | CRAWENS "44"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37054  | CRAWFORD "43"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37983  | CRAWFORD-GLENN "41"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39784  | CRESPI UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24459  | CRESPI UNIT 1                  | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 29684  | CROCKETT, J. D.                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32732  | CUMMINGS                       | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| OIL  | 37922  | CUMMINS, H. E. EST.            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 13728  | CUMMINS, H. E., EST.           | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 38325  | CURRIE "10"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39994  | CURRIE "44"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40715  | CYPERT "57"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41521  | CYPERT "57A"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50031  | CYPERT A 57-51                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49926  | CYPERT B 57-51                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49927  | CYPERT C 57-51                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52848  | CYPERT D 57-51                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52885  | CYPERT 57-51 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40066  | DALE "23"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41947  | DANIEL - HULING UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41621  | DANNY "23"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41874  | DARLA "39"                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 34766  | DAVENPORT, R. S.               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 34767  | DAVENPORT, R. S. -A-           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37165  | DAVIDSON                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 19696  | DAVIDSON-STATE                 | 05524830 | BAR-MAR (TUBB)                  | 103   | CRANE       |
| OIL  | 37368  | DELK                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25300  | DICKENSON -19-                 | 04605666 | AZALEA (STRAWN)                 | 329   | MIDLAND     |
| OIL  | 36177  | DICKENSON "18"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54686  | DICKENSON 18-7 EAST            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49515  | DICKENSON 18-7ESL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57011  | DICKENSON 19A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56101  | DICKENSON 7-18 WEST            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44327  | DILLON 27                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37307  | DONNA A                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37522  | DOUGLAS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33820  | DRIVER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37756  | DUBREE "34"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40893  | DUNIGAN "12"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38525  | EARHART "34"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38636  | EARHART "34A"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 56312  | EARLY 592-591 UNIT 1           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32495  | ECHOLS, CARSON                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 57557  | ECHOLS, CARSON "A"             | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 31345  | EDDINS                         | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 44912  | EDWARDS                        | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 36695  | EDWARDS                        | 92861500 | VHZ (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 33153  | EDWARDS                        | 94439400 | W. T. FORD (ELLENBURGER)        | 135   | ECTOR       |
| OIL  | 42801  | EDWARDS '24'                   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 23114  | EIDSON "C"                     | 70537001 | PENWELL                         | 135   | ECTOR       |
| OIL  | 37294  | EILAND "23"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37860  | EILAND "34"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42616  | EILAND 23A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39189  | ELAINE                         | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49463  | ELKIN '42'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36648  | ELKIN "26"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37817  | ELKIN "42A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36609  | ELKIN "44"                     | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 35508  | ELKIN 22                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49979  | ELKIN 44                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52091  | ELKIN 44-32 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52143  | ELKIN 44-32 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23394  | ELKIN, P.B.                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50863  | ELKINS-ATRELLE 31-42           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43445  | ELLSBERRY '64A'                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35518  | ELLSBERRY "64"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38523  | ELROD "19"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35986  | ELROD "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38862  | ELROD "4A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 15943  | ERWIN, C.                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27212  | ESTEP                          | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| OIL  | 15520  | EUDALY, K. B.                  | 04184666 | ATAPCO (QUEEN)                  | 103   | CRANE       |
| OIL  | 26349  | EVANS "33"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26348  | EVANS "34"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36097  | EVANS E                        | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 12515  | EVERITT & GLASS -A-            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15511  | EVERITT & GLASS -B-            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 21867  | EVERTS                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23520  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06562  | FASKEN -G-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27968  | FASKEN -32-                    | 18255500 | CIRCLE BAR, EAST (ATOKA)        | 135   | ECTOR       |
| OIL  | 33412  | FASKEN "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34059  | FASKEN "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34079  | FASKEN "E"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34078  | FASKEN "F"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38869  | FASKEN "16-21"                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39142  | FASKEN "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37511  | FASKEN "56"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43676  | FASKEN FOUNDATION '16-21'      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49449  | FASKEN H 16-21                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 25251  | FASKEN 13                      | 34563400 | GERMANIA (GRAYBURG)             | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 06377  | FASKEN 18                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06629  | FASKEN 19                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50527  | FASKEN 9-16-21 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57305  | FASKEN 9-16-21 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 29188  | FASKEN, ANDREW UNIT -6-        | 34563400 | GERMANIA (GRAYBURG)        | 329   | MIDLAND     |
| OIL  | 06516  | FASKEN, ANDREW UNIT 4          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06517  | FASKEN, ANDREW UNIT 6          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06518  | FASKEN, ANDREW UNIT 7          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50710  | FC 'F' 42-43WSL (ALLOC)        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50711  | FC 'G' 42-43WSL (ALLOC)        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50713  | FC D 42-43WSL (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50638  | FC E 42-43WSL (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40678  | FERGUSON "20"                  | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 21821  | FISHER, WILLIE ET AL           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 46734  | FLETCHER-CURRY                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06613  | FLOYD -H-                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 41501  | FM HALL 20                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37063  | FRANKLIN "42"                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56802  | FRANKLIN CRAWFORD 42-43 A      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56821  | FRANKLIN CRAWFORD 42-43 C      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56973  | FRANKLIN CRAWFORD 42-43 D      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56974  | FRANKLIN CRAWFORD 42-43 E      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57157  | FRANKLIN CRAWFORD 42-43 G      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57158  | FRANKLIN CRAWFORD 42-43 H      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38324  | FRANKLIN FARMS "11"            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 21812  | FRAZIER                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42725  | FRAZIER - FROMAN UNIT          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44821  | FRAZIER '33A'                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43175  | FRAZIER "33"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42030  | FRAZIER "44"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41525  | FRAZIER "5"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51596  | FRAZIER 44-5 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40030  | FRED HALL UNIT                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 37580  | FRED HALL UNIT                 | 07629300 | BETTY SUE (DEVONIAN)       | 329   | MIDLAND     |
| OIL  | 33874  | FRED UNIT                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43254  | FROMAN "5"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41195  | FROMAN "8"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50117  | FROMAN 8-5 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29060  | FROST NATIONAL BANK "C"        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 39469  | FRYAR "23"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41437  | FRYAR 11                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41974  | FULTON "36"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 33260  | GARDNER, F. E.                 | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 46697  | GARRETT A                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 41701  | GASKINS 14                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56888  | GAULT 5-32 C                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56884  | GAULT 5-32 D                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56817  | GAULT 5-41 A                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56918  | GAULT 5-41 B                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56877  | GAULT 5-41 C                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 55063  | GAULT 5-44 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55103  | GAULT 5-44 UNIT 3UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55168  | GAULT 5-44 UNIT 4UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56818  | GAULT 5-44 UNIT 5LS            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55169  | GAULT 5-44 UNIT 5UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54667  | GAULT 5-44 UNIT 6LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54676  | GAULT 5-44 UNIT 6UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54668  | GAULT 5-44 UNIT 7LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55140  | GAULT 5-44 UNIT 7UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54704  | GAULT 5-44 UNIT 8LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55228  | GAULT 5-44 UNIT 8UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39760  | GAULT, SARAH                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30819  | GAULT, SARAH                   | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 36393  | GEO-PERMIAN EAST "1-S"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36684  | GEO-PERMIAN EAST "1"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40442  | GEO-PERMIAN 1-2 SOUTH          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45095  | GEORGE "1"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40160  | GILMORE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38524  | GIVENS "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23808  | GLASS                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41184  | GLASS "25"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41148  | GLASS "25A"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40837  | GLASS "36"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23809  | GLASS, ELGIN C.                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39233  | GLAZE "24"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33192  | GLENDENING A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42066  | GLENN "27"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40225  | GLENN "9"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33732  | GLYNN                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37046  | GLYNN "2"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 20194  | GOLDSMITH, NORTH DEVONIAN UNIT | 35654166 | GOLDSMITH, N. (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 38738  | GORMAN "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39483  | GORMAN "29"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41177  | GRAHAM "24"                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 28534  | GRAHAM "48"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37749  | GRAHAM "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32368  | GRANTHAM                       | 21441500 | CRACKER JACK (FUSSELMAN)        | 227   | HOWARD      |
| OIL  | 42948  | GRAVES '27'                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33138  | GRAVES "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27332  | GRAVES, I. T. -B-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40414  | GRAY UNIT "22"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38579  | GREEN "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38419  | GREEN "1"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36236  | GREENHAW -11-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35949  | GRIMES, ALICE "B"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30097  | GUITAR ESTATE                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 39997  | HADDOCK, E. A.                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32304  | HADDOCK, E.A.                  | 41462400 | HILL RANCH (FUSSELMAN)          | 317   | MARTIN      |
| OIL  | 38345  | HAGGARD "9"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48708  | HALE -N-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 35961  | HALE "A"                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35960  | HALE "B"                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38479  | HALE "37"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26254  | HALE "4"                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35824  | HALE, B. T., -12-              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06520  | HALE, EVA "12"                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31139  | HALE, EVA "12A"                | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 21928  | HALE, NETTIE                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39542  | HALEY, JOHN JR. "D"            | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 37003  | HALL "20-A"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41039  | HALL TRUST 20                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45744  | HALL 11                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54250  | HALL-PORTER 'C' 621-596        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53652  | HALL-PORTER 621-596 B          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54203  | HALL-PORTER 621-596 C          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54204  | HALL-PORTER 621-596 D          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53631  | HALL-PORTER 621-596 UNIT 1     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 42014  | HAMBRICK "1A"                  | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 38342  | HANNON-FASKEN                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 33869  | HANSON                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40202  | HANSON "46"                    | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 45376  | HANSON 46A                     | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 06412  | HANSON, VIVIAN BIGBY           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 28796  | HARDWICKE -N-                  | 59337400 | MCELROY (DEVONIAN)         | 103   | CRANE       |
| OIL  | 44283  | HARPER-BAYES 16                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43555  | HARRIS 1                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35638  | HARVARD                        | 61221650 | MIDWEST (SPRABERRY-DEAN)   | 329   | MIDLAND     |
| OIL  | 39766  | HARVARD "46"                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50299  | HARVARD MCCLINTIC 31-30        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 34010  | HAZEL TXL "5"                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 37325  | HAZELWOOD "32A"                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37313  | HAZELWOOD "34"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 21813  | HAZELWOOD "47"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 36460  | HAZLEWOOD "3"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35480  | HAZLEWOOD "32"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 49282  | HAZLEWOOD "32" UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51308  | HAZLEWOOD 41-32 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29448  | HEIDELBERG "45"                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 36423  | HENCE "A"                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 36506  | HENCE "B"                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 15561  | HENDRICK -C-                   | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 34579  | HENDRICKSON -44-               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 37894  | HENSON "13"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40601  | HEREDIA 46A                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42059  | HEREDIA 46B                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39339  | HERREN "5-8"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29774  | HERRING                        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 37322  | HIGHTOWER "10"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42966  | HILL                           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 44528  | HILL '61D'                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                  |       |             |
| OIL  | 43584  | HILL '29-20'                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 43720  | HILL '30'                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 46538  | HILL '61E'                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39104  | HILL "44"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39103  | HILL "6"                       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39223  | HILL "61"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39391  | HILL "61B"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39385  | HILL "61C"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40814  | HILL "62"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 52434  | HILL 30-19                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56609  | HILL 30-19 E                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56637  | HILL 30-19 F                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56633  | HILL 30-19 G                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56674  | HILL 30-19 H                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37173  | HILLGER "41"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 21578  | HOBBS, C. W. -B- NCT-2         | 21909400 | CROSSETT, N (CL. FK. 3450)       | 103   | CRANE       |
| OIL  | 00996  | HOBBS, C. W. -B- NCT-2         | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 00997  | HOBBS, C. W. -C-               | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 17708  | HOBBS, C. W., -B- NCT-2        | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 26204  | HOELSCHER, DANIEL -A-          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43106  | HOLCOMB '41'                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 36325  | HOLCOMB "25"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 22036  | HOLCOMB "39"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38233  | HOLCOMB "39A"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38592  | HOLCOMB "40"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38426  | HOLCOMB "67"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38403  | HOLCOMB "68"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50238  | HOLCOMB 39-40                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 53360  | HOLCOMB 39-40 E                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 53295  | HOLCOMB 68-41 UNIT 2           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 36139  | HOLLIDAY, MYRNA                | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37895  | HOLT, JOHN "31"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 00722  | HOLT, O. B.                    | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 21248  | HOLT, O. B.                    | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 20407  | HOLT, O. B. PENN               | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 20398  | HOLT, O.B. GREG                | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 38404  | HOLUBEC                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 42515  | HOMAN -29-                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 40508  | HOPE "16"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40162  | HOPPER "5"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 35091  | HOUSE "47"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 40264  | HOUSE "48"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39719  | HOUSE "48"                     | 00018001 | WILDCAT                          | 329   | MIDLAND     |
| OIL  | 42768  | HOWARD '26'                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38359  | HOWARD "25"                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40976  | HOWARD "36"                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41790  | HOWARD "36A"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24632  | HOWARD, WILLIAM -20-           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 54664  | HUBBARD                        | 79689700 | SAINT LAWRENCE (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 43830  | HUBBARD '18'                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 43389  | HUBBARD '24'                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 37193  | HUBBARD "18-B"                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 36339  | HUBBARD "18"                   | 79689700 | SAINT LAWRENCE (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 33627  | HUEGLER                        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 33669  | HUEGLER A                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 09904  | HUEGLER, IVY "33"              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38812  | HUGHES "43"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39968  | HUGHES "44"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57574  | HUGHES 43-47 E                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51946  | HUGHES 43-47 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57459  | HUGHES 43-47 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38993  | HUGHES-PARKER "56"             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48342  | HULING 'A' 18-7 ESL (ALLOC)    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48481  | HULING 'D' 18-7 ESL (ALLOC)    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42053  | HUNT FARMS "33"                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 58122  | HUNTER 33-26 D                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54210  | HUNTER 33-26 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 20132  | HUPP                           | 05524830 | BAR-MAR (TUBB)             | 103   | CRANE       |
| OIL  | 30680  | HUTCHISON, W. A.               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 06280  | HUTCHISON, W. A. -36           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 23386  | HYATT "D"                      | 11756270 | BREEDLOVE, SOUTH (DEAN)    | 317   | MARTIN      |
| OIL  | 56237  | HYDRA 45-4 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48122  | INDUSTRIAL A                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45614  | INDUSTRIAL "B"                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45632  | INTERSTATE                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45601  | INTERSTATE 'A'                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45739  | INTERSTATE B                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57895  | INTERSTATE 5-32 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58032  | INTERSTATE 8-32 A              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58039  | INTERSTATE 8-32 B              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58035  | INTERSTATE 8-32 C              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57904  | INTERSTATE 8-32 D              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38758  | IRETON "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43935  | J W CAVE 48                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29718  | J. H. NAIL TRUSTEE             | 49790500 | KIVA (DEV)                 | 317   | MARTIN      |
| OIL  | 37234  | JACK "5"                       | 12763333 | BRYANT -G- (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 45071  | JACK "89"                      | 85280300 | SPRABERRY (TREND AREA)     | 461   | UPTON       |
| OIL  | 39883  | JENSEN "52"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 27737  | JOHN                           | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 41868  | JOHN SCOTT "4"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43749  | JOHN SCOTT "5"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38582  | JOHN CAL WOODY "36"            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39723  | JONES                          | 07629300 | BETTY SUE (DEVONIAN)       | 329   | MIDLAND     |
| OIL  | 39491  | JONES "2"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39500  | JONES "4"                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40863  | JONES "83"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41201  | JONES ESTATE "14"              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41189  | JONES ESTATE "14A"             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46686  | JONES 21                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37380  | JONES, E.F.                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 21534  | JONES, P. K. "41"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32308  | K.S. BOONE -B-                 | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 25835  | KEETER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35147  | KELLY                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35973  | KELLY -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38379  | KELVIN ALLRED "17"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38911  | KEMPER "16"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39787  | KEMPER "16A"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38811  | KENTEX "23"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40082  | KNAB "14"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36709  | KNOX "5"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43052  | KOGER '6'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39453  | KOGER "10"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38721  | KOGER "2"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39098  | KOGER "31"                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 40119  | KOGER "32"                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41399  | KOGER "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43764  | KOGER "42"                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 40847  | KOGER "43"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40156  | KOGER "5"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43655  | KOONCE 'A'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36798  | KOONCE "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37047  | KOONCE "39"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37327  | KOONCE "46"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40770  | KOONCE FARMS "15"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51317  | KOONCE NORTH 39-34 UNIT 1      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51247  | KOONCE NORTH 39-34 UNIT 1A     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56538  | KOONCE NORTH 39-34 UNIT 1B     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51393  | KOONCE SOUTH 46-3 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54639  | KRAKEN 10-3 E1                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 54400  | KRAKEN 10-3 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54640  | KRAKEN 10-3 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43033  | KREZER "40"                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 37306  | KRISTINA "A"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32790  | L & D GLASS -45-               | 79690400 | ST. LAWRENCE, NE. (LEONARD)     | 173   | GLASSCOCK   |
| OIL  | 56166  | LAMBRIGHT A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35203  | LANE "40"                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49971  | LANE TRUST -B-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44813  | LANE TRUST-C-                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 19142  | LANE, W. H. -41 -A-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 08826  | LANE, W. H. "40A"              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41473  | LANGE FARMS "7"                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39998  | LAWANA "62"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41028  | LAWANA "63"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36378  | LELA "A"                       | 40975664 | HI-LONESOME (PENNSYLVANIAN)     | 329   | MIDLAND     |
| OIL  | 43552  | LEMON FARMS '11'               | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41956  | LEMON FARMS "14A"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40931  | LEMON FARMS "16"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43284  | LEMONADE "12"                  | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 26605  | LEWELLEN                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 41308  | LEWELLEN "9A"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 53068  | LIBERTY BELLE 23-18 UNIT 1     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53079  | LIBERTY BELLE 23-18 UNIT 2     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41389  | LIBERTY-DYER "2"               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39409  | LIBERTY-DYER "34A"             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38450  | LIBERTY-DYER "38"              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38535  | LIBERTY-DYER "42"              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 20399  | LIEURANCE, MARY                | 05524830 | BAR-MAR (TUBB)               | 103   | CRANE       |
| OIL  | 19413  | LIEURANCE, MARY                | 05524664 | BAR-MAR (DEV.)               | 103   | CRANE       |
| OIL  | 50050  | LO FREE 38                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38742  | LONG-BRISTOW "21-22"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39226  | LOST DUTCHMAN                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40057  | LOUISE, MARY                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 30631  | LOVE                           | 62711001 | MOORE                        | 227   | HOWARD      |
| OIL  | 02647  | LOWE-HILL, J. E.               | 40975830 | HI-LONESOME (WOLFCAMP)       | 329   | MIDLAND     |
| OIL  | 37487  | LUCE "23"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51067  | LUCY G 36-25                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 51054  | LUCY H 36-25                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38531  | LYNCH ESTATE "10"              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 42181  | M & M "5" UNIT                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36994  | MABEE                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32116  | MABEE -S-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 24216  | MABEE "B-2"                    | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 37276  | MABEE "13"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37257  | MABEE "25"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37514  | MABEE "88"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38536  | MABEE "93"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51748  | MABEE 13-24 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 49154  | MABEE 13-24SL UNIT 2           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42605  | MABEE 23                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 46620  | MACKEY                         | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36450  | MACKEY "29"                    | 12763333 | BRYANT -G- (DEVONIAN)        | 329   | MIDLAND     |
| OIL  | 46533  | MADDEN                         | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 40953  | MADISON "5"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44772  | MARSHALL '5'                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 23568  | MARTIN -15-                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38341  | MARTIN, BETTY                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43282  | MARTINI                        | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| OIL  | 44667  | MARY LANE                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 06499  | MASHBURN                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 26904  | MASHBURN 48                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 30628  | MASSINGILL                     | 62711001 | MOORE                        | 227   | HOWARD      |
| OIL  | 38343  | MATTINGLEY "14"                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52399  | MATTINGLEY 14-26 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36908  | MAX "40"                       | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 41343  | MAXWELL 10                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57364  | MCALPINE GRISHAM 47-35 UNIT 1  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57461  | MCALPINE GRISHAM 47-35 UNIT 1A | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37889  | MCALPINE-GRISHAM "4738"        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52545  | MCALPINE-GRISHAM 47-35 UNIT 2  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 53948  | MCALPINE-GRISHAM 47-35 UNIT 2A | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 20961  | MCCLINTIC -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29541  | MCCLINTIC "19"                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29561  | MCCLINTIC "9"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36264  | MCCLINTIC TRUST                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37510  | MCDANIEL BROTHERS "34"         | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 173   | GLASSCOCK   |
| OIL  | 36599  | MCDANIEL BROTHERS "34"         | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 37082  | MCDONALD "46" # 1              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41703  | MCGREGOR "14"                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42322  | MCGREGOR "14A"                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39308  | MCKANDLES                      | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 36885  | MCKANDLES, B. F. -A-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43559  | MCKANDLES, B.F. -B-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43159  | MCKANDLES, B.F. 'A'            | 95237426 | WARFIELD (FUSSELMAN)            | 329   | MIDLAND     |
| OIL  | 39647  | MCKASKLE "2"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38743  | MCKASKLE "29"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38517  | MCKASKLE "3"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37264  | MCKASKLE-STEWART               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36343  | MCKASKLE-STEWART UNIT          | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 37962  | MCKENZIE STATE "57"            | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 37870  | MCKENZIE 59                    | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 36801  | MCKENZIE 85                    | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 37547  | MCKENZIE 85                    | 94747260 | WALKER (PENN DETRITAL)          | 371   | PECOS       |
| OIL  | 29785  | MCMORRIES                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37260  | MCMORRIES "26"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38519  | MCREYNOLDS "8"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44578  | MCSPADDEN '22'                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 06387  | MEADORS                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36935  | MEEK "47A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28759  | MEEK 27                        | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 42244  | MEEK 47                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36941  | MEISSNER "36"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38902  | MICHAEL "26"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36757  | MIDKIFF "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37135  | MIDKIFF "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37335  | MIDKIFF "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37263  | MIDKIFF "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25673  | MIDLAND -C- FEE                | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 06367  | MIDLAND -O- FEE                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40829  | MIDLAND "C" FEE                | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 35930  | MIDLAND "R" FEE                | 87599142 | SWEETIE PECK (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 09893  | MIDLAND FARMS NO GRBY UT       | 61120500 | MIDLAND FARMS, NORTH (GRAYBURG) | 003   | ANDREWS     |
| OIL  | 39781  | MILLER "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32343  | MILLIKEN 34                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38344  | MIMS "21"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38378  | MIMS "32"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38158  | MIMS "47"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33024  | MIMS, B. G.                    | 62433700 | MON BAK (STRAWN)                | 317   | MARTIN      |
| OIL  | 56841  | MINOTAUR 38-66 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42812  | MITCHELL '26'                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 34522  | MOBIL FEE                      | 33230001 | FULLERTON                    | 003   | ANDREWS     |
| OIL  | 41599  | MOORE 21                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36617  | MORELAND "B"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36618  | MORELAND "C"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36543  | MORELAND "29"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48505  | MORELAND "33"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48507  | MORELAND "41A"                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 41479  | MORRIS "33"                    | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 42431  | MORRIS "8"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40230  | MORRISON                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39232  | MULLINS "12"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40948  | MULLINS "12A"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40697  | MWS "63"                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39401  | MY TRUELOVE "38"               | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34335  | MYRA JO "36"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 42315  | NAIL '12'                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 46976  | NAIL '34'                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47310  | NAIL '36'                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42047  | NAIL "1"                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40951  | NAIL "11"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27360  | NAIL "3"                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50221  | NAIL "33A"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36815  | NAIL "36" A                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39509  | NAIL "6"                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48880  | NAIL RANCH 1-12SL UNIT 2       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38428  | NANCE "30"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38156  | NEWLAND-BALLARD "16"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 33758  | NEWMONT UNIT                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 06337  | NEWSOM                         | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32371  | NICHOLS                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 35964  | NICHOLS "A"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36458  | NICHOLS "B"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38886  | NICHOLS "30"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42163  | NICHOLS "57"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 32382  | NOBLES, J. O.-28-              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 24055  | NORMA JEAN                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 38390  | NORRIS "32"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45855  | NUTT -35-                      | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 25295  | O'BRIEN 44                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 18327  | O'DANIEL, B. S. -B-            | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 26228  | O'NEAL                         | 11752666 | BREEDLOVE, EAST (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 53005  | ONA 44-3 B                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52706  | ONA 44-3 D                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52934  | ONA 44-3 E                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52812  | ONA 44-3 G                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34301  | ONEIDA                         | 66301220 | NUGGET (LOWER MISSISSIPPIAN) | 317   | MARTIN      |
| OIL  | 34237  | ONEIDA                         | 66301400 | NUGGET (SILURIAN)            | 317   | MARTIN      |
| OIL  | 28557  | ORSON                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22971  | ORSON -4- A                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 29539  | ORSON "A"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                           |       |             |
| OIL  | 22348  | ORSON, O.W.                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39301  | OTB O'BRIEN 43                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38615  | OXY PARKS                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38463  | OXY PARKS "12"                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 35584  | PALOMA                         | 79689850 | ST. LAWRENCE (WICHITA)    | 173   | GLASSCOCK   |
| OIL  | 23543  | PAN AMERICAN                   | 00292957 | ABELL (3200)              | 103   | CRANE       |
| OIL  | 39073  | PARKER "26"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39635  | PARKER "26A"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38716  | PARKER "47"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 08771  | PARKER, J. E. -A- /EO/         | 39176001 | HARPER                    | 135   | ECTOR       |
| OIL  | 36170  | PARKS -14-                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42297  | PARKS "1"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36265  | PARKS "16"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37195  | PARKS "19"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39113  | PARKS "2"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38008  | PARKS "2A"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37155  | PARKS "24"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37481  | PARKS "25"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36144  | PARKS "26"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39875  | PARKS "26A"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36233  | PARKS "28"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36497  | PARKS "31"                     | 95237852 | WARFIELD (WOLFCAMP)       | 329   | MIDLAND     |
| OIL  | 37706  | PARKS "34"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38392  | PARKS "35"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37081  | PARKS "36"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38435  | PARKS "36A"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37750  | PARKS "37"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37496  | PARKS "4"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38424  | PARKS "42"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37945  | PARKS "44"                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37411  | PARKS "5-A"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36306  | PARKS "5"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36159  | PARKS "6"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42499  | PARKS 41 "1"                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42329  | PARKS 41 "11"                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42654  | PARKS 41 "12"                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 42327  | PARKS 41 "14"                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38356  | PATTERSON "44"                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 38860  | PATTON "7"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41939  | PEACOCK "57A"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 48476  | PEGGY 22                       | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37015  | PENROSE-OLDHAM "27"            | 04605222 | AZALEA (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 27471  | PENROSE-OLDHAM "27"            | 61143400 | MID-MAR, EAST (FUSSELMAN) | 329   | MIDLAND     |
| OIL  | 37236  | PERRO ROJO "10"                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37219  | PERRO ROJO "12"                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37357  | PERRO ROJO "12A"               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36646  | PERRO ROJO "18"                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36701  | PERRO ROJO "2"                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37206  | PERRO ROJO "20"                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36611  | PERRO ROJO "26"                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                |       |             |
| OIL  | 36291  | PERRO ROJO "30"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38787  | PERRO ROJO "36"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37062  | PERRO ROJO "44"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 41065  | PERRY "14"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37787  | PETERS "20"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37862  | PETERS "21"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37483  | PETERS "25"                    | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44975  | PETERSON '5'                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41102  | PETERSON "8"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44262  | PEUGH '5'                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38383  | PEUGH "12"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38357  | PEUGH "13"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 45033  | PHELAN 2                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36043  | PHILLIPS -14-                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38583  | PHILLIPS "31"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38663  | PHILLIPS "33"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39863  | PHILLIPS 3                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42560  | PHILLIPS 3A                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39987  | PHILLIPS-GUTHRIE               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 26236  | PHILLIPS-GUTHRIE               | 27067500 | EAGLE (FUSSELMAN)              | 317   | MARTIN      |
| OIL  | 39026  | PIEPER, ALMA "35"              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 42744  | PIER '21'                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39448  | PIER "22"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41594  | PIER "22A"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38405  | PIER "24"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38238  | PIER "34"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 53966  | PIER 21-24 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51414  | PIER 22-23 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51415  | PIER 22-23 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38925  | PILON "56"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 34553  | PIPER                          | 20897500 | COSTA (TUBB)                   | 371   | PECOS       |
| OIL  | 42987  | POC - JONES ET AL UNIT         | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43447  | PORTER 60                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43920  | PORTERHOUSE                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 06652  | POWELL, R. V. ETAL             | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34739  | POWELL, R. V. ETAL             | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 329   | MIDLAND     |
| OIL  | 38794  | PPH "47"                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 35356  | PRESTON, MARTHA JANE           | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38910  | PRICHARD "51"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 34117  | PROSPECTOR                     | 66301400 | NUGGET (SILURIAN)              | 317   | MARTIN      |
| OIL  | 34118  | PROSPECTOR                     | 66301220 | NUGGET (LOWER MISSISSIPPIAN)   | 317   | MARTIN      |
| OIL  | 38744  | PRUDIE "9"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43554  | QUINN '40'                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40935  | QUINN "14"                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41905  | QUINN "15"                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 38320  | QUINN "16"                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40029  | QUINN "21"                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 39087  | QUINN "8"                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 35090  | QUINN "8"                      | 23128200 | DARLA (FUSSELMAN)              | 227   | HOWARD      |
| OIL  | 40084  | QUINN "8A"                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                             |       |             |
| OIL  | 37985  | QUINN 17                       | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47286  | QUINN 34                       | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43526  | QUINTON '20'                   | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 34420  | RALPH                          | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 38585  | RAMSEY "1"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38433  | RAMSEY "6"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 20264  | RAPE                           | 14939500 | CALVIN, N. (DEAN)           | 383   | REAGAN      |
| OIL  | 36804  | RAY, SMITH                     | 40975664 | HI-LONESOME (PENNSYLVANIAN) | 329   | MIDLAND     |
| OIL  | 43240  | RBP TRUST                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38046  | REBEL FEE                      | 69242460 | PARKS, S. (PENNSYLVANIAN)   | 329   | MIDLAND     |
| OIL  | 34546  | REBEL FEE                      | 69242460 | PARKS, S. (PENNSYLVANIAN)   | 329   | MIDLAND     |
| OIL  | 31141  | RED BLUFF                      | 31908500 | FORD, EAST (DELAWARE SAND)  | 389   | REEVES      |
| OIL  | 34764  | REYNOLDS-GAMBILL               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 34762  | REYNOLDS-GAMBILL -A-           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54515  | RHEA 1-6 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39773  | RICHARDS "45"                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39486  | RICHARDS "47"                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 19187  | RICKER 29                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 27151  | RIKER                          | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 26653  | RILEY                          | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD        |
| OIL  | 57741  | RIO BRAZOS 26-15 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 57740  | RIO BRAZOS 26-15 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54641  | RIO COMAL 26-31 D              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54656  | RIO COMAL 26-31 E              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54687  | RIO CONCHO 34-46 A             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54688  | RIO CONCHO 34-46 B             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54684  | RIO CONCHO 34-46 C             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54697  | RIO CONCHO 34-46 D             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 50866  | RIO FRIO 25-32 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49241  | RIO FRIO 25-32SL UNIT 2        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47595  | RIO GRANDE 25-20SL UNIT 1      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48257  | RIO GRANDE 25-20SL UNIT 2      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56248  | RIO GUADALUPE 22-23 A          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56210  | RIO GUADALUPE 22-23 B          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56239  | RIO GUADALUPE 22-23 C          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56337  | RIO GUADALUPE 22-23 D          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56469  | RIO GUADALUPE 22-23 E          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56441  | RIO GUADALUPE 22-23 F          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56412  | RIO GUADALUPE 22-23 G          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56414  | RIO GUADALUPE 22-23 H          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 50401  | RIO LAVACA 17-48 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 50243  | RIO LAVACA 17-48 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54609  | RIO LAVACA 28-48 A             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54627  | RIO LAVACA 28-48 B             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54632  | RIO LAVACA 28-48 C             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54628  | RIO LAVACA 28-48 D             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 55385  | RIO LLANO 11-10 A              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 55393  | RIO LLANO 11-10 C              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 55367  | RIO LLANO 11-10 C1             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54296  | RIO LLANO 11-10 D              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 54351  | RIO LLANO 11-10 E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54365  | RIO LLANO 11-10 G              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54352  | RIO LLANO 11-10 H              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49945  | RIO NUECES 37-44 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52974  | RIO NUECES 37-44 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49367  | RIO PECOS 27-18SL UNIT 2       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48852  | RIO PECOS 27-18SL UNIT1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50929  | RIO PEDERNALES 23-34 UNIT 2    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49660  | RIO ROJO 27-30 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51913  | RIO SAN GABRIEL 28-29 UNIT 1   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51914  | RIO SAN GABRIEL 28-29 UNIT 2   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48945  | RIO SAN MARCOS 36-45 UNIT 1    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53693  | RIO SAN MARCOS 36-45 UNIT 1A   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55984  | RIO WICHITA 15-10 A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53839  | RIO WICHITA 15-10 B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53838  | RIO WICHITA 15-10 C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53885  | RIO WICHITA 15-10 D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55993  | RIO WICHITA 15-10 E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53840  | RIO WICHITA 15-10 F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53841  | RIO WICHITA 15-10 G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53842  | RIO WICHITA 15-10 H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 17783  | ROBERDEAU, J. A., ET AL        | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)   | 103   | CRANE       |
| OIL  | 37370  | ROBERTSON                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37112  | ROBINSON "A"                   | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 44145  | ROBINSON 34                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37488  | ROCK UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33982  | ROJO CALIENTE                  | 77954400 | ROJO CABALLOS, NW (DEL.)        | 389   | REEVES      |
| OIL  | 37125  | ROLLOW "A"                     | 08495300 | BIZCO (DEVONIAN)                | 317   | MARTIN      |
| OIL  | 40739  | ROMAN "27"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42078  | ROMINE - DILLON UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43232  | ROMINE '37A'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42739  | ROMINE "37"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38645  | ROMINE "38"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38669  | ROPER                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32395  | ROSALES                        | 49938333 | KNOTT (PENNSYLVANIAN)           | 227   | HOWARD      |
| OIL  | 24908  | ROSALIE TOM "6"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52683  | ROSALIE 6-3 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43654  | ROSEWOOD '45'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42805  | ROWLAND '18' UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 38687  | RUFUS "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39459  | RUFUS 11                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48141  | RUSTY NAIL                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36993  | SANDEFUR "37"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40794  | SANDERS                        | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 34351  | SANDERS, JUNE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34719  | SANDERS, JUNE -8-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35167  | SANDERS, JUNE TR -A-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35166  | SANDERS, JUNE TR. -A-          | 95108750 | WAR-SAN (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 16725  | SANDERS, JUNE, TR. -A-         | 95108250 | WAR-SAN (DEVONIAN-OIL)          | 329   | MIDLAND     |
| OIL  | 40831  | SANDERS, JUNE, TR. -A-         | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                  |       |             |
| OIL  | 08658  | SANDERS, JUNE, TR. -A-         | 95108375 | WAR-SAN (ELLENBURGER)            | 329   | MIDLAND     |
| OIL  | 16542  | SANDERS, JUNE, TR. -B-         | 95108250 | WAR-SAN (DEVONIAN-OIL)           | 329   | MIDLAND     |
| OIL  | 37243  | SAWYER "46"                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 19299  | SCHARBAUER -PQ- UPPER          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 20618  | SCHARBAUER -W-                 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 29875  | SCHARBAUER 103                 | 49790500 | KIVA (DEV)                       | 317   | MARTIN      |
| OIL  | 33824  | SCHROCK. W. M. -28-            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41133  | SCHUMANN "39"                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 37896  | SEALES                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37115  | SEALY ESTATE "79"              | 56780200 | MAG. SEALY, W. (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 25773  | SEALY SMITH FOUNDATION         | 16786500 | CHAMA (GLORIETA)                 | 475   | WARD        |
| OIL  | 04021  | SEALY, GEORGE SEC. -46-        | 56761001 | MAGNOLIA SEALY                   | 475   | WARD        |
| OIL  | 20219  | SELF, M. D.-STATE              | 05524830 | BAR-MAR (TUBB)                   | 103   | CRANE       |
| OIL  | 34062  | SEWELL UNIT                    | 82457100 | SEWELL 30 (CANYON REEF)          | 227   | HOWARD      |
| OIL  | 33881  | SEWELL 30                      | 82457100 | SEWELL 30 (CANYON REEF)          | 227   | HOWARD      |
| OIL  | 47871  | SHAFFER "47"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 29589  | SHANKS                         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41499  | SHAW                           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41337  | SHAW "11"                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39122  | SHAW "13"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39767  | SHAW FARMS UNIT                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 51475  | SHAW 13-8                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38991  | SHOCKLEY "3"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39780  | SHOCKLEY "3A"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38992  | SHOCKLEY "9"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39676  | SHOCKLEY "9A"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43051  | SHORTES                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38989  | SHORTES "45"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40567  | SHORTES "45A"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40796  | SHORTES "5" UNIT               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 51516  | SHORTES 44-5 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 32742  | SHORTES, R. J. -A.             | 70662300 | PERRIWINKLE, N. (CISCO)          | 317   | MARTIN      |
| OIL  | 16311  | SHULTZ, C. A., -C-             | 60137500 | MEANS (QUEEN SAND)               | 003   | ANDREWS     |
| OIL  | 21569  | SIGNAL-DAVIS                   | 31908500 | FORD, EAST (DELAWARE SAND)       | 389   | REEVES      |
| OIL  | 54221  | SILVERBACK 13-8 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 34101  | SIMPSON                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38449  | SKALICKY "6"                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40544  | SKET-NORET                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 22028  | SLAUGHTER -A-                  | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 27208  | SLAUGHTER "C-2"                | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 21925  | SLAUGHTER "84"                 | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 43574  | SLAUGHTER 2                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43119  | SMALLWOOD '14'                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37242  | SMITH "14"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37614  | SMITH "36"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 35995  | SMITH, FLOYD                   | 35940500 | GORDON STREET, WEST (WOLFCAMP)   | 317   | MARTIN      |
| OIL  | 42665  | SMOKY "20"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40611  | SNELL "44"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 26652  | SNELL, LABOR                   | 11752666 | BREEDLOVE, EAST (SPRABERRY)      | 317   | MARTIN      |
| OIL  | 28460  | SPALDING. LILLIAN ETAL SWD     | 49945800 | KNOTT, WEST (SPRABERRY)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 49320  | SPINKS '11'                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 04283  | SPINKS, JESSIE M. -B-          | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 27022  | STANDEFER "30"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 36630  | STANFIELD -B-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35999  | STANFIELD "A"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 36613  | STANFIELD "C"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35977  | STANFIELD "3"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37343  | STANLEY "35"                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38007  | STATE                          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 33521  | STATE MARTIN HEIRS             | 43228001 | HUDSON                     | 003   | ANDREWS     |
| OIL  | 00426  | STATE OF TEXAS -T-             | 09250001 | BLOCK 12                   | 003   | ANDREWS     |
| OIL  | 30543  | STATE OF TEXAS -T-             | 09250600 | BLOCK 12 (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 00427  | STATE OF TEXAS -V-             | 09250001 | BLOCK 12                   | 003   | ANDREWS     |
| OIL  | 24185  | STATE OF TEXAS "V"             | 09250600 | BLOCK 12 (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 26149  | STAYTON                        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 27905  | STEPHENS -82-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45300  | STEPHENS FEE '6'               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 36227  | STEWART "30"                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 43207  | STRAIN '13'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 46169  | STRAIN '20A'                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45699  | STRAIN '21'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40651  | STRAIN "1"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37892  | STRAIN "16"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38909  | STRAIN "17"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40204  | STRAIN "20"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42133  | STRAIN "6"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39229  | STRAIN "7"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 28714  | STRAIN, C. H.                  | 43106200 | HUBBARD (CHERRY CANYON)    | 389   | REEVES      |
| OIL  | 35671  | STROUD                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43609  | SWEETIE PECK -A-               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 42138  | SWEETIE PECK -C-               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31304  | SWORD                          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31314  | SYNATSCHK -B-                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31303  | SYNATSCHK -C-                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38299  | T-P-M "17"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35924  | TARZAN "A" CALLAWAY            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43651  | TARZAN PIVOT 8                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 23782  | TATUM                          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47961  | TEAGUE-OWENS UNIT              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41187  | TENNISON 46                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44038  | TENNISON 46A                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 21608  | TERRY                          | 55953250 | LYLES (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 20830  | TEX-HARVEY SPRABERRY           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 33808  | TEXACO                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45576  | TEXACO '25'                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31547  | TEXACO 11                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 37590  | THOMAS "4"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38289  | THOMAS "5"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38118  | THOMAS "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29773  | THORNTON                       | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                |       |             |
| OIL  | 39861  | TIPPETT -10-                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34401  | TIPPETT "7"                    | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34377  | TIPPETT 8                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 41477  | TODD "1"                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37172  | TOM "2"                        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38063  | TOM "4"                        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 26640  | TOM 4A                         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 26567  | TOM 45                         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 22204  | TOM, ROSALIE                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36449  | TP LAND TRUST "A"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36583  | TP LAND TRUST "B"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36594  | TP LAND TRUST "C"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36634  | TP LAND TRUST "D"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37074  | TP LAND TRUST "F"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37138  | TP LAND TRUST "G"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37188  | TP LAND TRUST "K"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 49458  | TP LAND TRUST "13"             | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36654  | TP LAND TRUST "15"             | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 49459  | TP LAND TRUST "25"             | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34519  | TRINITY STATE                  | 77954400 | ROJO CABALLOS, NW (DEL.)       | 389   | REEVES      |
| OIL  | 38159  | TUNNELL "12"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40550  | TUNNELL "16"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38376  | TUNNELL "18"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38384  | TUNNELL "6"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38394  | TUNNELL "8"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43272  | TURNER '12'                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 49683  | TXL -G-                        | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 37921  | TXL -43-A                      | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 53597  | TXL '11'                       | 69233125 | PARKS (CONSOLIDATED)           | 329   | MIDLAND     |
| OIL  | 46146  | TXL '41'                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35603  | TXL "N" 43-3                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35644  | TXL "N" 43-4                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37001  | TXL "11S"                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36437  | TXL "17"                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 33685  | TXL "25"                       | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 36888  | TXL "3"                        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36858  | TXL "3A"                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34039  | TXL "35A"                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34802  | TXL "41"                       | 74089475 | RAB (WOLFCAMP, LOWER)          | 329   | MIDLAND     |
| OIL  | 37503  | TXL "43B"                      | 25395100 | DORA ROBERTS (CONSOLIDATED)    | 329   | MIDLAND     |
| OIL  | 33960  | TXL "5"                        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34616  | TXL "7"                        | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 34189  | TXL "9"                        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 29148  | TXL C-13                       | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |
| OIL  | 35648  | TXL N 39-1                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35677  | TXL N 39-2                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35707  | TXL N 39-3                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35706  | TXL N 39-4                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35520  | TXL N 43-1                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35601  | TXL N 43-2                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 20027  | TXL REEVES STATE UNIT          | 77959250 | ROJO CABALLOS, W. (DELAWARE)    | 389   | REEVES      |
| OIL  | 46365  | TXL 1                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33940  | TXL 1902-T                     | 99409850 | YORK (QUEEN-GRAYBURG)           | 135   | ECTOR       |
| OIL  | 27070  | TXL 44-5                       | 52497333 | LAWSON (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 25034  | TXL-T                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36602  | TXLV 31                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36560  | TXLV 37                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 17795  | UNIV. -FHL-                    | 85104001 | SPENCER                         | 475   | WARD        |
| OIL  | 13120  | UNIVERSITY (S) "M"             | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 18513  | UNIVERSITY (S) "28"            | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 28411  | UNIVERSITY (S) "7"             | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 28410  | UNIVERSITY (S) "8"             | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 28720  | UNIVERSITY (S) "8A"            | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 28898  | UNIVERSITY (S) "9"             | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 14797  | UNIVERSITY -DQ-                | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 24727  | UNIVERSITY "18-5"              | 09283200 | BLOCK 17 (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 18904  | UNIVERSITY 9 -AB-              | 09202166 | BLOCK 9 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 44611  | VALERIA 34                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43411  | VERL '45'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37897  | VOLIVA "35"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26085  | WADE, GAY -C-                  | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| OIL  | 25302  | WADE, GAY -13-                 | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| OIL  | 26636  | WADE, GAY -8-                  | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| OIL  | 37523  | WAKEFIELD "28"                 | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 44266  | WALKER 2                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45663  | WALTON '12'                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40927  | WATKINS "7"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50225  | WEAVER, MAE                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44521  | WEBB '45'                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 35596  | WEST PARKS "31"                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 15137  | WESTBROOK OIL CORP.            | 60137500 | MEANS (QUEEN SAND)              | 003   | ANDREWS     |
| OIL  | 21869  | WEYMAN -B-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25646  | WEYMAN -G-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40669  | WHEELER "5"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37863  | WHITE "2"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41710  | WIGGINS "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44267  | WIGGINS 2A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36892  | WIGHT "B"                      | 35652496 | GOLDSMITH (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 40285  | WILEY "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38882  | WILLIAMS "9"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48701  | WILLIAMS, DOROTHY              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37215  | WILLIS "41"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37065  | WILLIS "44"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37595  | WILLIS "44"                    | 86203500 | STO-WIL (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 48117  | WILLOW LAKES 19                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 39310  | WINDHAM                        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39309  | WINDHAM -B-                    | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49347  | WINDHAM -B24-                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 34305  | WINDHAM "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34258  | WINDHAM "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 37797  | WINDHAM "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34298  | WINDHAM "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34322  | WINDHAM "10"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47029  | WINDHAM "10A"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34190  | WINDHAM "32"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34257  | WINDHAM "33"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33574  | WINDHAM "4"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45892  | WINDHAM 24A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47471  | WINDOWPANE 4                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50533  | WINDOWPANE 4-33 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30148  | WINNER                         | 27775747 | EDWARDS -04- (STRAWN)           | 103   | CRANE       |
| OIL  | 34792  | WOMACK SWD                     | 71277500 | PHOENIX, SOUTH (GRAYBURG)       | 317   | MARTIN      |
| OIL  | 39454  | WOODS "8"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38665  | WOODWARD "1"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23447  | WOODWARD-NANCE ETAL            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38155  | WOODY "35"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37947  | WOODY "6"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49069  | WOODY 6-35 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35479  | WOODY, S. O. -B-               | 00018001 | WILDCAT                         | 173   | GLASSCOCK   |
| OIL  | 35850  | WOODY, S. O. "B"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 04156  | WORTHAM                        | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 06404  | WRAGE-HENDRICKSON "8"          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33082  | WRIGHT, H. W.                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49083  | WTH 'A' 16-21SL (ALLOC)        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50565  | WTH 'E' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50605  | WTH 'F' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50630  | WTH 'G' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50664  | WTH 'H' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51608  | WTH 10-3 A                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51730  | WTH 10-3 B                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51770  | WTH 10-3 B1                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51528  | WTH 10-3 C                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51544  | WTH 10-3 C1                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51656  | WTH 10-3 D                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51776  | WTH 10-3 E                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51697  | WTH 10-3 F                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51698  | WTH 10-3 G                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51745  | WTH 10-3 H                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49082  | WTH 16-21SL (ALLOC)            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52933  | WTH 21-16 A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52906  | WTH 21-16 B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53591  | WTH 21-16 C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53590  | WTH 21-16 F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52932  | WTH 21-16 G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53888  | WTH 21-16 G1                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52905  | WTH 21-16 H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54411  | WTH 22-15 A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54412  | WTH 22-15 B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54410  | WTH 22-15 C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54413  | WTH 22-15 D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                  |       |             |
| OIL  | 56037  | WTH 24-13 A                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56038  | WTH 24-13 B                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57059  | WTH 24-13 C                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57050  | WTH 24-13 D                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57111  | WTH 24-13 E                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57117  | WTH 24-13 F                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 55283  | WTH 24-13 G                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 55670  | WTH 24-13 H                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 21792  | YARBROUGH                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38735  | YATER "21"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37776  | YATER "34"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43680  | YATES-SCOTT UNIT               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39271  | YATES, W. M.                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 55798  | YOU JANE 20-25 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 53463  | ZEUS 7-6 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 53752  | ZEUS 7-6 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39305  | 8608 JV-P BRAUN                | 69233125 | PARKS (CONSOLIDATED)             | 329   | MIDLAND     |
| GAS  | 170427 | "SV" REBEL FEE                 | 69233166 | PARKS (DEVONIAN)                 | 329   | MIDLAND     |
| GAS  | 087380 | ARNO GAS UNIT                  | 60518300 | MENTONE (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 180896 | BLACKSTONE-SLAUGHTER "J"       | 36904250 | GREY RANCH (DEVONIAN)            | 371   | PECOS       |
| GAS  | 169439 | BRAUN, J. C. "20"              | 69233166 | PARKS (DEVONIAN)                 | 329   | MIDLAND     |
| GAS  | 272605 | CANON, CHARLES                 | 82871333 | SHEFFIELD, SW. (CISCO 7270)      | 371   | PECOS       |
| GAS  | 072203 | CANON, CHARLES                 | 82871850 | SHEFFIELD, SW. (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 275227 | CANON, CHARLES                 | 82871333 | SHEFFIELD, SW. (CISCO 7270)      | 371   | PECOS       |
| GAS  | 207109 | CHAPPARAL                      | 90781800 | TORO (FUSSELMAN)                 | 389   | REEVES      |
| GAS  | 093799 | CHAPPARAL                      | 77959500 | ROJO CABALLOS, WEST(ELLENBURGER) | 389   | REEVES      |
| GAS  | 252929 | CHAPPARAL                      | 90781400 | TORO (DEVONIAN)                  | 389   | REEVES      |
| GAS  | 149593 | CONNELL "21"                   | 69765200 | PAUL PAGE (ATOKA)                | 317   | MARTIN      |
| GAS  | 243058 | CONTINENTAL-LEARY              | 70687500 | PERRY BASS (DEVONIAN)            | 371   | PECOS       |
| GAS  | 138812 | COWDEN, E. W.                  | 28961923 | EMPEROR (YATES)                  | 495   | WINKLER     |
| GAS  | 144926 | FASKEN BLOCK "BA"              | 55256030 | LOWE (ATOKA)                     | 003   | ANDREWS     |
| GAS  | 245789 | FORD CHAPMAN UNIT              | 62718690 | MOORE-HOOPER (WLFMP\PENN CONS)   | 301   | LOVING      |
| GAS  | 176067 | GARRETT B                      | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 116142 | GAULT, SARAH                   | 69440200 | PARSLEY (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 188563 | HANNIFIN "20"                  | 87599142 | SWEETIE PECK (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 192411 | HILL "30-A"                    | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 183048 | HILL 19                        | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191618 | HILL 29-20                     | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 190986 | HILL 30                        | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 187817 | INDUSTRIAL                     | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 180362 | INDUSTRIAL "A"                 | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 187819 | INTERSTATE "A"                 | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 184047 | INTERSTATE "B"                 | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 176237 | LELA                           | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 176955 | LELA "A"                       | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 187820 | LELA "B"                       | 61103200 | MIDLAND, SW. (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 105990 | LINDLEY "92"                   | 60518050 | MENTONE (ATOKA)                  | 301   | LOVING      |
| GAS  | 143217 | LOWE-HILL, J. E.               | 40975830 | HI-LONESOME (WOLFCAMP)           | 329   | MIDLAND     |
| GAS  | 186909 | LYNCH "17"                     | 87599142 | SWEETIE PECK (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 135017 | MCCABE "C"                     | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P.   |          |                               |       |             |
| GAS  | 136702 | MCCABE "C"                       | 49038639 | KERMIT (YATES)                | 495   | WINKLER     |
| GAS  | 175788 | MCINTOSH "21"                    | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 184696 | MCINTOSH "21"                    | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 174199 | MCINTOSH "22"                    | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 202261 | MENGES, ANTON                    | 35715500 | GOMEZ, NW. (WOLFCAMP)         | 371   | PECOS       |
| GAS  | 034331 | MIDLAND FEE                      | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 280470 | MOISE CERF (STATE)               | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| GAS  | 158173 | PIPER                            | 00296250 | ABELL, NORTHWEST (CLEAR FORK) | 371   | PECOS       |
| GAS  | 157075 | PIPER                            | 00296250 | ABELL, NORTHWEST (CLEAR FORK) | 371   | PECOS       |
| GAS  | 039653 | REGAN                            | 38581333 | HAMON (ELLENBURGER)           | 389   | REEVES      |
| GAS  | 019621 | STATE OF TEXAS -T-               | 09250800 | BLOCK 12 (YATES)              | 003   | ANDREWS     |
| GAS  | 065958 | STATE OF TEXAS -V-               | 09250800 | BLOCK 12 (YATES)              | 003   | ANDREWS     |
| GAS  | 128908 | STEWART 32                       | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| GAS  | 208605 | TX AMERICAN SYNDICATE UNIT "316" | 70687500 | PERRY BASS (DEVONIAN)         | 371   | PECOS       |
| GAS  | 143151 | TXL                              | 99409850 | YORK (QUEEN-GRAYBURG)         | 135   | ECTOR       |
| GAS  | 180832 | TXL "11"                         | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 019690 | UNIVERSITY -F-                   | 28899913 | EMMA (YATES)                  | 003   | ANDREWS     |
| 08   | 251744 | ENHANCED MIDSTREAM, LLC          |          |                               |       |             |
| OIL  | 55655  | AGUA VERDE #2                    | 75161450 | RED BLUFF (CONSOLIDATED)      | 389   | REEVES      |
| OIL  | 42545  | FREEMAN                          | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| 08   | 251851 | ENERGY OPS, LLC                  |          |                               |       |             |
| OIL  | 24206  | ARCO-CUMMINS "D"                 | 40354001 | HENDERSON                     | 495   | WINKLER     |
| 08   | 251854 | ENCORE PERMIAN OPERATING, LLC    |          |                               |       |             |
| OIL  | 45589  | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289687 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289637 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289671 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289438 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278125 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284745 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289535 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 290750 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290687 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291199 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279181 | COLT 45 STATE UNIT               | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 291200 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291211 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291213 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291214 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291215 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291216 | COLT 45 STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 252017 | ENERGY TRANSFER COMPANY          |          |                               |       |             |
| OIL  | 41800  | PECOS SWD                        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| 08   | 252058 | ENERQUEST OPERATING L.L.C.       |          |                               |       |             |
| GAS  | 138901 | DALCO-USM                        | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 245762 | HARRISON STATE                   | 90890700 | TOYAH, NW (SHALE)             | 109   | CULBERSON   |
| GAS  | 050761 | LIGON UNIT                       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| 08   | 252144 | ENERGY TWENTY OPERATING LLC      |          |                               |       |             |
| GAS  | 068741 | GLENN, D. K. "A"                 | 00292500 | ABELL (PERMIAN-GENERAL)       | 103   | CRANE       |
| 08   | 252756 | ENGROUP RESOURCES, L.P.          |          |                               |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 252756 | ENGROUP RESOURCES, L.P.         |          |                               |       |             |
| OIL  | 30649  | HOKIT UNIT, HELLO (SEC. 16)     | 42042450 | HOKIT (PENN, UPPER)           | 371   | PECOS       |
| 08   | 253105 | ENVIRONMENTAL DSPL SYSTEMS, LLC |          |                               |       |             |
| OIL  | 35312  | ALLAR                           | 55075200 | LOU ANN (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 36785  | BARROW "26" SWD                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 53849  | BIG GULP SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38694  | BROWN SWD                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 47462  | BRYANT RANCH 10 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49625  | BRYANT RANCH 23 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47538  | BRYANT RANCH 37 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47557  | BRYANT RANCH 44 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 36156  | DICKENSON SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40666  | FLOWER GROVE SWD                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 55122  | GORGON                          | 74041100 | RK (DEVONIAN)                 | 317   | MARTIN      |
| OIL  | 24352  | GREENWOOD SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 26796  | HOLCOMB                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53853  | HOLCOMB 68 SWD                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 29447  | MAYS                            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 49390  | MCMORRIES 18 SWD                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 50354  | MCMORRIES 18 SWD                | 62703200 | MOONLIGHT (ELLENBERGER)       | 317   | MARTIN      |
| OIL  | 35723  | MORELAND "30"                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47516  | NORTHWEST MIDLAND SWD           | 62708300 | MOONLIGHT, WEST (ELLENBURGER) | 329   | MIDLAND     |
| OIL  | 54810  | RIPTIDE 29 SWD                  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 39655  | SALT LAKE SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54196  | SHENANDOAH BAR M SWD            | 04605600 | AZALEA (SAN ANDRES)           | 329   | MIDLAND     |
| OIL  | 33055  | SHORTES, L. O.                  | 41462400 | HILL RANCH (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 54983  | SUNFLOWER SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 49512  | TEX HARVEY 15 SWD               | 62703200 | MOONLIGHT (ELLENBERGER)       | 329   | MIDLAND     |
| OIL  | 39432  | THEODORE WELLS SWD              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 44423  | WEST KNOTT SWD                  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 49843  | WINDOWPANE SWD                  | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 21618  | YATER SWD                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53852  | 7H SWD                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| GAS  | 176498 | MIDLAND SW                      | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| 08   | 253112 | ENVIRONMENTAL DISPOSAL SYSTEMS  |          |                               |       |             |
| OIL  | 30901  | COLEMAN, F.                     | 04690300 | B.C. (CANYON)                 | 227   | HOWARD      |
| OIL  | 57710  | GORGON                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56302  | HUGHES 44 SWD                   | 16545400 | CEDAR BUSH (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 46718  | MIDLAND NATIONAL BANK '39' SWD  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 56117  | POSEIDON SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56740  | TOUCAN SWD                      | 74041100 | RK (DEVONIAN)                 | 317   | MARTIN      |
| 08   | 253162 | EOG RESOURCES, INC.             |          |                               |       |             |
| OIL  | 44793  | APACHE STATE 55                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47326  | APOLLO 7                        | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 56021  | ATLAS                           | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| OIL  | 56018  | ATLAS A                         | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| OIL  | 56019  | ATLAS B                         | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| OIL  | 56020  | ATLAS C                         | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| OIL  | 53158  | ATLAS 7 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 52623  | BILLY DIXON UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 46582  | BROWN J 8                       | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                        |       |             |
| 08   | 253162 | EOG RESOURCES, INC.           |          |                        |       |             |
| OIL  | 44012  | BROWN, J '15'                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43758  | BROWN, J '16'                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43842  | BROWN, J '2'                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43169  | BROWN, J '25'                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42885  | BROWN, J '9'                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42561  | BROWN, J '13"                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42291  | BROWN, J "17"                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 46144  | BRUNSON TRUST 16              | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 52524  | BRUNSON TRUST 16 B            | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 48158  | BRUNSON 38                    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 48167  | BRUNSON 47                    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 50576  | CLAY 10                       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45541  | CLAY 11                       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43940  | CLAY 14                       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 44683  | CLAY 17                       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 47499  | CLAY 7                        | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43320  | COZART 'A'                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 48900  | COZART 11                     | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 43700  | COZART 19                     | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 53124  | CROCKETT                      | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 47602  | DEBNAM 22                     | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 41911  | ECHOLS "1"                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42913  | ECHOLS "10"                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 41504  | ECHOLS "7"                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 41906  | ECHOLS "9"                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 49998  | EL PATRON UNIT                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 39502  | EMPEROR "12"                  | 28961700 | EMPEROR (SIMPSON)      | 495   | WINKLER     |
| OIL  | 50675  | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 45389  | EXCELSIOR 12 SWD              | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 49026  | EXCELSIOR 12-7                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 47049  | EXCELSIOR 7                   | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 44197  | FREEMAN '1'                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 44268  | FREEMAN '22'                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 55420  | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 48204  | GEMINI 7                      | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 50623  | GOODNIGHT UNIT                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 41933  | HARRISON STATE 56-23          | 00018001 | WILDCAT                | 389   | REEVES      |
| OIL  | 44957  | HENDERSON '4'                 | 85280300 | SPRABERRY (TREND AREA) | 165   | GAINES      |
| OIL  | 44075  | HUESO SALTO STATE 55-2-48 LOV | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 44044  | J BROWN '3'                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 45172  | J BROWN '4'                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 44719  | J BROWN '5'                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 42584  | J BROWN "12"                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 41923  | J BROWN "24"                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 52801  | JOAQUIN UNIT                  | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 46670  | KINGSTON 55-2-35 LOV          | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 49213  | LEATHERWOOD UNIT              | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 46539  | LILY BRUNSON                  | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 46131  | LINK - VJ RANCH E 55-2-14     | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 38945  | LOUISE 18                     | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 253162 | EOG RESOURCES, INC.     |          |                           |       |             |
| OIL  | 52492  | MCGREGOR A UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52493  | MCGREGOR B UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52475  | MCGREGOR C UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52876  | MCGREGOR D UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52928  | MCGREGOR D 5 UNIT       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 52863  | MCKNIGHT 29 UNIT        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47671  | NOAH BRUNSON A UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47641  | NOAH BRUNSON B UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48800  | ORION A                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49911  | ORION B                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 44733  | PAUL                    | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 48921  | PETTAWAY                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 56466  | POLARIS 7               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 43598  | PSL STATE               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46729  | QUANAH PARKER A UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52622  | QUANAH PARKER B UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50429  | REED 24 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49031  | RUSTLER A UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50479  | RUSTLER B UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50510  | RUSTLER C UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51766  | RUSTLER D UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52856  | SEVENGILLS 29 UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 39827  | SPL ECHOLS & CLAY "268" | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 49074  | STATE APACHE 57 XL      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49075  | STATE APACHE 57 XL4     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52207  | STATE ATLANTIS 7 UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50640  | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 47775  | STATE GALILEO 7         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46033  | STATE HARRISON RANCH 57 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49626  | STATE MAGELLAN 7        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45060  | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47977  | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57343  | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 45518  | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47249  | STATE PATHFINDER 7      | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50677  | STATE VIKING E          | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47327  | STATE VIKING E 7        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 43538  | STEPHENS '9'            | 41462666 | HILL RANCH (MISS)         | 115   | DAWSON      |
| OIL  | 44077  | STEPHENS '9'            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 41964  | STEPHENS "8"            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 47882  | SUN 54-2                | 28019500 | EL MAR (DELAWARE)         | 301   | LOVING      |
| OIL  | 56976  | TITAN 7 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 55192  | TITAN 7 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 43623  | UNIVERSITY '14-20'      | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 42517  | UNIVERSITY UNIT "11-20" | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 35701  | UNIVERSITY 18-20        | 72349500 | POQUITO (DELAWARE)        | 475   | WARD        |
| OIL  | 35569  | UNIVERSITY 18-26S       | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 35421  | UNIVERSITY 18-36        | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 46007  | VOYAGER 15              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48164  | WHITNEY BRUNSON UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |
| OIL  | 52738  | WRANGLER A UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52807  | WRANGLER B UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53899  | WRANGLER C UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53988  | WRANGLER D UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55793  | YELLOW BEAR         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53251  | YELLOW ROSE A UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55139  | YELLOW ROSE B UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283015 | ALLMAN 24           | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283737 | ALLMAN 24           | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283140 | ALLMAN 25 SWD       | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290566 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290717 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290598 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290604 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290569 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290570 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289264 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289258 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289260 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289259 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289265 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289263 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289266 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289267 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290012 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289951 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289950 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290008 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289005 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289010 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289008 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289009 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285238 | ATLAS               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285237 | ATLAS               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292725 | ATLAS B             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292728 | ATLAS C             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291316 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291111 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291108 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291318 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288364 | BAJA STATE 58 15-22 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 265489 | BILES               | 68721600 | PAMELA (SILURIAN)     | 389   | REEVES      |
| GAS  | 276205 | BUFFALO 55-5-39     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293049 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293060 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292866 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292865 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292868 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292889 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292867 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 253162 | EOG RESOURCES, INC.           |          |                                  |       |             |
| GAS  | 292928 | CASSINI 7 UNIT                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282641 | DENMAN STATE 26               | 09563500 | BLOCK 72 (PENN.)                 | 389   | REEVES      |
| GAS  | 199193 | EL GATO PECOS                 | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| GAS  | 292218 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292219 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292242 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283827 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283826 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283828 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283873 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285239 | EXCELSIOR 12 (ALLOCATION)     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292217 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292170 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292248 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293209 | EXCELSIOR 12-7                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285140 | EXCELSIOR 7                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290121 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293476 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293375 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293430 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290307 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293372 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290180 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285195 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290120 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285197 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285194 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285196 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 177762 | GRISHAM "27"                  | 00296250 | ABELL, NORTHWEST (CLEAR FORK)    | 103   | CRANE       |
| GAS  | 270487 | HARRISON RANCH 56             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287177 | HERMOSA STATE 55 30-31        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287548 | HUESO SALTO STATE 55-2-48 LOV | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292273 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292368 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292274 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292369 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285641 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286146 | JETT RINK STATE 58-23         | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 283479 | LINK VJ RANCH 11-14           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286611 | LINK VJ RANCH 14-23 E         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286639 | LINK VJ RANCH 14-23 F         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286640 | LINK VJ RANCH 14-23 G         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285470 | LINK VJ RANCH 14-23 H         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283488 | LINK VJ RANCH 23-11 B         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286609 | LINK VJ RANCH 23-11 C         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286610 | LINK VJ RANCH 23-11 D         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289327 | LINK VJ RANCH 24-13 A         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289361 | LINK VJ RANCH 24-13 B         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289234 | LINK VJ RANCH 24-13 C         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289368 | LINK VJ RANCH 24-13 D         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                |          |                       |       |             |  |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME                   | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 253162 | EOG RESOURCES, INC.          |          |                       |       |             |  |
| GAS  | 289373 | LINK VJ RANCH 24-13 E        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289369 | LINK VJ RANCH 24-13 F        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289376 | LINK VJ RANCH 24-13 G        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293032 | LINK VJ RANCH 24-13 J        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292967 | LINK VJ RANCH 24-13 K        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293035 | LINK VJ RANCH 24-13 L        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293057 | LINK VJ RANCH 24-13 M        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287261 | LINK VJ RANCH 26-23 A        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287297 | LINK VJ RANCH 26-23 B        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287262 | LINK VJ RANCH 26-23 D        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287263 | LINK VJ RANCH 26-23 E        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287264 | LINK VJ RANCH 26-23 F        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287265 | LINK VJ RANCH 26-23 G        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293376 | MANHATTAN STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293417 | MANHATTAN STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293392 | MANHATTAN STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293393 | MANHATTAN STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293477 | MANHATTAN STATE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288816 | MANHATTAN STATE 55 28-33     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 288215 | MAVERICKS STATE 58 09-04     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 293563 | MCGREGOR B UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292701 | MCGREGOR C UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293597 | MCGREGOR C 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 293565 | MCGREGOR D 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289092 | MCGREGOR D 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 293173 | MCKNIGHT 29 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288272 | MCKNIGHT 29 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288757 | NEW JERSEY STATE 55 29-32    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 280226 | ORBISON 28                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 289406 | ORION A 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289411 | ORION A 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289413 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289403 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289414 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 285322 | PEDRO STATE 9                | 90890700 | TOYAH, NW (SHALE)     | 389   | REEVES      |  |
| GAS  | 287596 | PIPELINE STATE UNIT 58 10-03 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 292385 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292656 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292659 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285603 | RINCON UNIT 72 16-20         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 281470 | SANTANA 29                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 289627 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289618 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289626 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289960 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293216 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293159 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293161 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293217 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293214 | STATE ABSAROKA UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |
| GAS  | 293162 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293164 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293186 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291128 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291129 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291154 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291351 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291383 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288243 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288247 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288244 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288248 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288245 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291331 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291350 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285022 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285121 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285025 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285028 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284914 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284644 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284638 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284957 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284962 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285023 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285024 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283341 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283602 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283593 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283594 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283344 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283710 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283334 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283342 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283343 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283592 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283639 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285220 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286194 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284699 | STATE APACHE 57     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 284605 | STATE APACHE 57 XL1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283711 | STATE APACHE 57 XL3 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284118 | STATE APACHE 57 XL6 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283712 | STATE APACHE 57 XL8 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288222 | STATE ASPEN C UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288221 | STATE ASPEN C UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289889 | STATE ATLANTIS UNIT | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289081 | STATE ATLANTIS UNIT | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292952 | STATE ATLANTIS UNIT | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292949 | STATE ATLANTIS UNIT | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.   |          |                       |       |             |
| GAS  | 292950 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289887 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292951 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293048 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289888 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289119 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289051 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291823 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289442 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289423 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289443 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291762 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291754 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291763 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285205 | STATE ATLAS A         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285206 | STATE ATLAS B         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285221 | STATE ATLAS C         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285222 | STATE ATLAS D         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287085 | STATE ATLAS G         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287090 | STATE ATLAS H         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287086 | STATE ATLAS I         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290870 | STATE ATLAS K         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290871 | STATE ATLAS L         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 279613 | STATE BB KING 32      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286199 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288558 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286201 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288269 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290013 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290056 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286455 | STATE COACHMAN A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286677 | STATE COACHMAN A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286678 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286830 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286612 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286842 | STATE COACHMAN C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286653 | STATE COACHMAN C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290020 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290016 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290019 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288098 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288416 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288460 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288075 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288537 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288538 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290021 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290083 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287287 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287245 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.     |          |                       |       |             |
| GAS  | 287246 | STATE CORTEZ UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287248 | STATE CORTEZ UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288016 | STATE CORTEZ UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285009 | STATE CORTEZ UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284836 | STATE CORTEZ UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286426 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286173 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286412 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286423 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286411 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286413 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286424 | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289164 | STATE DIAGON ALLEY A    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289165 | STATE DIAGON ALLEY B    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289584 | STATE DRAGONFLY UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289630 | STATE DRAGONFLY UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290406 | STATE DRAGONFLY UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290404 | STATE DRAGONFLY UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292074 | STATE EINHORN UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292121 | STATE EINHORN UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292068 | STATE EINHORN UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292072 | STATE EINHORN UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283636 | STATE FIREFLY 24 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285236 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283906 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283908 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283909 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283907 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285233 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285235 | STATE GALILEO           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291437 | STATE GATEWAY           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291416 | STATE GATEWAY A         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291418 | STATE GATEWAY A         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279412 | STATE GATEWAY UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279150 | STATE GATEWAY 21 SWD    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289058 | STATE GATEWAY 22        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284428 | STATE GATEWAY 34-39     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282664 | STATE GATEWAY 38        | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 293536 | STATE GEMINI B          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293517 | STATE GEMINI C          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293518 | STATE GEMINI D          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283305 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285134 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283307 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283306 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283311 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283336 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283309 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283303 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283304 | STATE HARRISON RANCH 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          |    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------|----|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |    |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.    |    |          |                       |       |             |
| GAS  | 283308 | STATE HARRISON RANCH   | 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285366 | STATE HARRISON RANCH   | 56 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285137 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285135 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283314 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283310 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283662 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285136 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289379 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289393 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289160 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289163 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289161 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289162 | STATE HARRISON RANCH   | 57 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283953 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283955 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285139 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285138 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285545 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285555 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285571 | STATE JOBE 40-6 UNIT   |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291005 | STATE JOHNNY CASH UNIT |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291006 | STATE JOHNNY CASH UNIT |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291007 | STATE JOHNNY CASH UNIT |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280225 | STATE JOHNNY CASH 23   |    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289481 | STATE LAGNIAPPE 57     |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293504 | STATE LOONIE UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293506 | STATE LOONIE UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293507 | STATE LOONIE UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293508 | STATE LOONIE UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293534 | STATE LOONIE UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285210 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285209 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285212 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285213 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283664 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283698 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283700 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285218 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285219 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285216 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285217 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283697 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285214 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285215 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285211 | STATE MAGELLAN         |    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286679 | STATE MAGELLAN 7       |    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286597 | STATE MAYFLY UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286886 | STATE MAYFLY UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287618 | STATE MAYFLY UNIT      |    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.     |          |                       |       |             |
| GAS  | 284039 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284362 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284093 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287620 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287619 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287662 | STATE MAYFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285208 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285207 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283660 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290274 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293196 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283678 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290525 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290246 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290255 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290243 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283691 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290241 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290244 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283689 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283690 | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289548 | STATE MERCURY A         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289448 | STATE MERCURY B         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290224 | STATE MERCURY C         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290223 | STATE MERCURY D         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289030 | STATE MERCURY E         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289031 | STATE MERCURY F         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 284459 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293606 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292948 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292947 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292939 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292945 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292946 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279407 | STATE MUDDY WATERS 30   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292854 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292848 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292849 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289863 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289810 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289822 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289825 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289959 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292847 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289830 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289809 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289835 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289821 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292485 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292522 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |
| GAS  | 292604 | STATE PAPILLON UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292486 | STATE PAPILLON UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291678 | STATE PAPILLON UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291634 | STATE PAPILLON UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285203 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283457 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283458 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283679 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283680 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285199 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283683 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283685 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285198 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283455 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283456 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283681 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283682 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285201 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285202 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285200 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283684 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283688 | STATE PATHFINDER    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286667 | STATE PATHFINDER 7  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289394 | STATE PATHFINDER 7  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286668 | STATE PATHFINDER 7  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285192 | STATE PATHFINDER 7  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284639 | STATE PATHFINDER 7  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285143 | STATE PHILLIPS 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285144 | STATE PHILLIPS 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283687 | STATE PHILLIPS 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287047 | STATE RIO UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287068 | STATE RIO UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287048 | STATE RIO UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285523 | STATE RIO UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291388 | STATE STONEFLY UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291401 | STATE STONEFLY UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292411 | STATE STONEFLY UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292376 | STATE STONEFLY UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290357 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293320 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293315 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293319 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290341 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290352 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284854 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290299 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290301 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290306 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290297 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290298 | STATE STREAMER UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                         |       |             |
| 08   | 253162 | EOG RESOURCES, INC.          |          |                         |       |             |
| GAS  | 289813 | STATE STREET 20-29 A UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289814 | STATE STREET 20-29 A UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 283337 | STATE STREET 20-29 A UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 283182 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289720 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 283183 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285228 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285240 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285229 | STATE STREET 20-29 B UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285337 | STATE STREET 20-29 C UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285338 | STATE STREET 20-29 C UNIT    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292469 | STATE TROOPER UNIT           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291101 | STATE TROOPER UNIT           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292470 | STATE TROOPER UNIT           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292471 | STATE TROOPER UNIT           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 283898 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289405 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289453 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289410 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289402 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289392 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289396 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289412 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289399 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289401 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289415 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289397 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289398 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 285193 | STATE VIKING E 7             | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 285204 | STATE VIKING E 7             | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 172100 | STONE-CUTTER                 | 86305800 | STONE CUTTER (WOLFCAMP) | 301   | LOVING      |
| GAS  | 288356 | SUNSET STATE UNIT 58 13-24   | 31913800 | FORD, WEST (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 293171 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292965 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293227 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291700 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291645 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291699 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292225 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292228 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291633 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 285578 | TRESTLES STATE UNIT 55 41-44 | 31913800 | FORD, WEST (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 184092 | TXL "9"                      | 22905700 | DAMSITE (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290316 | VJ RANCH LINK 35-38 A        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293203 | VJ RANCH LINK 35-38 B        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290319 | VJ RANCH LINK 35-38 C        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290324 | VJ RANCH LINK 35-38 D        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290323 | VJ RANCH LINK 35-38 E        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290334 | VJ RANCH LINK 35-38 F        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293248 | VJ RANCH LINK 35-47 J        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 253162 | EOG RESOURCES, INC.              |          |                               |       |             |
| GAS  | 293249 | VJ RANCH LINK 35-47 K            | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293269 | VJ RANCH LINK 38-47 G            | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293247 | VJ RANCH LINK 38-47 H            | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 264307 | VJ RANCH 55-16                   | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 283671 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289623 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289354 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289355 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289353 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289624 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289625 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 293457 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293458 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293456 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293462 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293276 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292012 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292013 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292014 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292015 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293264 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293262 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293263 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293265 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287441 | ZUMA STATE UNIT 72 10-21         | 31913800 | FORD, WEST (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 192195 | 20001 JV-P PENWELL               | 35590600 | GOLDEN EAGLE (PENNSYLVANIAN)  | 389   | REEVES      |
| 08   | 253368 | ENTERPRISE PRODUCTS OPERATINGLLC |          |                               |       |             |
| OIL  | 41765  | REESE CLEVELAND GAS UNIT         | 94648100 | WAHA (CHERRY CANYON-H2S DISP) | 389   | REEVES      |
| OIL  | 31518  | STATE UNIVERSITY -Y-             | 02730852 | ANDREWS, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| 08   | 253489 | ERNMAR INVESTMENTS, INC.         |          |                               |       |             |
| OIL  | 22851  | HOLT, O. B. "A"                  | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 14665  | UNIVERSITY -F-                   | 59419664 | MCFARLAND (QUEEN)             | 003   | ANDREWS     |
| 08   | 254455 | ESTANCIA OIL & GAS, LLC          |          |                               |       |             |
| OIL  | 23405  | GIST "32"                        | 28544500 | ELLU (HOLT)                   | 135   | ECTOR       |
| OIL  | 57537  | PATRICIA WEST (SPRABERRY) UNIT   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| 08   | 255104 | ETC TEXAS P/L, LTD               |          |                               |       |             |
| OIL  | 24683  | TIPPETT PLANT                    | 27946332 | EL CINCO (LEONARD, LOWER)     | 105   | CROCKETT    |
| OIL  | 38161  | WAHA PLANT                       | 94648100 | WAHA (CHERRY CANYON-H2S DISP) | 371   | PECOS       |
| 08   | 255347 | EUREKA PROSPECTING COMPANY       |          |                               |       |             |
| OIL  | 49543  | RATLIFF 'F'                      | 39971250 | HEADLEE, N. (CANYON)          | 135   | ECTOR       |
| OIL  | 49360  | RATLIFF RANCH 'A'                | 74793333 | RATLIFF (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 46399  | RATLIFF RANCH "A"                | 74793666 | RATLIFF (PENN.)               | 135   | ECTOR       |
| OIL  | 46189  | RATLIFF RANCH "A"                | 39971500 | HEADLEE, N. (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 46044  | RATLIFF RANCH "A"                | 85280300 | SPRABERRY (TREND AREA)        | 135   | ECTOR       |
| OIL  | 15420  | RATLIFF, S. W., -A-              | 39971500 | HEADLEE, N. (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 09963  | RATLIFF, SALLIE W.               | 39971500 | HEADLEE, N. (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 32928  | RATLIFF, SALLIE W.               | 39971250 | HEADLEE, N. (CANYON)          | 135   | ECTOR       |
| OIL  | 14312  | RATLIFF, SALLIE W., A/C 3        | 74793333 | RATLIFF (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 47051  | SALLIE W. RATLIFF                | 85280300 | SPRABERRY (TREND AREA)        | 135   | ECTOR       |
| 08   | 256477 | EVEREST ENERGY LLC               |          |                               |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 256477           | EVEREST ENERGY LLC          |          |                                 |       |             |
|      | OIL | 41673            | STEWART, G. C.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41674            | STEWART, G. C. -B-          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41865            | STEWART, G.C. "A"           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   |     | 256780           | EWT OPERATING COMPANY       |          |                                 |       |             |
|      | OIL | 31510            | CONNELL, W. E. #13          | 70537462 | PENWELL (GLORIETA)              | 135   | ECTOR       |
| 08   |     | 256873           | EXCEL ENERGY CO.            |          |                                 |       |             |
|      | OIL | 41129            | CHALK -A-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 29998            | T. L. & M CO. -D-           | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
|      | OIL | 33065            | T. L. & M. "A"              | 84469001 | SNYDER                          | 227   | HOWARD      |
|      | OIL | 06189            | T. L. & M. CO.              | 84469001 | SNYDER                          | 227   | HOWARD      |
|      | OIL | 29590            | T. L. & M. CO.              | 84469001 | SNYDER                          | 227   | HOWARD      |
|      | OIL | 29818            | T. L. & M. CO. -B-          | 84469001 | SNYDER                          | 227   | HOWARD      |
|      | OIL | 29981            | T. L. & M. CO. -C-          | 84469001 | SNYDER                          | 227   | HOWARD      |
|      | OIL | 37044            | T.L. & M CO.-E-             | 84469001 | SNYDER                          | 227   | HOWARD      |
| 08   |     | 257062           | EXTEX OPERATING COMPANY     |          |                                 |       |             |
|      | OIL | 21943            | ANDERSON, C. H. C. -A-      | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
|      | OIL | 23281            | ANDERSON, C. H. C. -B-      | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
|      | OIL | 26431            | ARMSTRONG, ELIZABETH        | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
|      | OIL | 24644            | AVARY -123-                 | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
|      | OIL | 29198            | BARNESLEY -2-               | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
|      | OIL | 30263            | BARNESLEY -3-               | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
|      | OIL | 29462            | BARNESLEY -3-               | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
|      | OIL | 29428            | BARNESLEY -4-               | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
|      | OIL | 21178            | BARNESLEY UNIT              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
|      | OIL | 22359            | BARNESLEY, M. L.            | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
|      | OIL | 21595            | BELL                        | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
|      | OIL | 27191            | BELL                        | 44147600 | IATAN (SEVEN RIVERS)            | 335   | MITCHELL    |
|      | OIL | 23276            | BELL "A"                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
|      | OIL | 36174            | BLANCO-FULLERTON            | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
|      | OIL | 36615            | BLANCO-FULLERTON -E-        | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
|      | OIL | 35535            | BLANCO-FULLERTON "18"       | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 35807            | BLANCO-FULLERTON "19"       | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 40389            | BLANCO-FULLERTON D          | 33230001 | FULLERTON                       | 003   | ANDREWS     |
|      | OIL | 35264            | BLANCO-FULLERTON S          | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 41642            | BOWEN, JOHN                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 52348            | BRONAUGH                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 37868            | BUCHANAN 31                 | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
|      | OIL | 40380            | CALVERLY                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
|      | OIL | 19473            | CAMPBELL -B-                | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
|      | OIL | 29621            | CAMPBELL -84-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
|      | OIL | 37213            | CAMPBELL B                  | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
|      | OIL | 41645            | CHALK                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41654            | CHALK "A"                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41716            | CHALK, MARY                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41720            | CHALK, MARY -C-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41721            | CHALK, MARY -D-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41665            | CHALK, MARY -G-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41655            | CHALK, MARY, -BE-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41667            | COLE                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 41718            | COLE, DORIS                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY     |          |                                  |       |             |
| OIL  | 41668  | COLE, DORIS "A"             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41719  | COLE, DORIS "B"             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 31218  | COLE, DORIS CHALK           | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 34568  | COUNTY LINE                 | 82221415 | SELMA ANDREWS (U. CLEARFORK)     | 003   | ANDREWS     |
| OIL  | 26479  | COWDEN                      | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 33632  | COWDEN STRIP                | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 22156  | COWDEN, W. F.               | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 31050  | CURRIE                      | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 52785  | CURRIE                      | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 32189  | CURRIE, NESTE               | 91056400 | TRES AMIGOS (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 32799  | DAUGHERTY "C"               | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 02901  | DAVIS, EMMA F.              | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 20424  | EDWARDS FIELD GRAYBURG UNIT | 27739001 | EDWARDS                          | 135   | ECTOR       |
| OIL  | 37599  | EMMA                        | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 31936  | EMMA -B-                    | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 29255  | EXILDE                      | 79690400 | ST. LAWRENCE, NE. (LEONARD)      | 173   | GLASSCOCK   |
| OIL  | 06560  | FASKEN "A"                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 17794  | FIDELITY TRUST CO., ET AL   | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 16760  | FIDELITY TRUST CO., ET AL   | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 33591  | FLOYDADA                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41815  | FLUOR                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 29279  | FORD, W.T.                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38654  | FUHRMAN ET AL               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25508  | FUHRMAN, ET AL -A-          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 22845  | FULLER, THOMAS & ODELL      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 22842  | GLENDENING -A-              | 71267500 | PHOENIX (GRAYBURG)               | 317   | MARTIN      |
| OIL  | 37179  | HARGUS                      | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 36084  | HENRY COWDEN (GBSA)UNIT     | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 19476  | HOGG, J. C.                 | 49043333 | KERMIT, SE. (TUBB)               | 495   | WINKLER     |
| OIL  | 23832  | HOGG, J.C.                  | 49043316 | KERMIT, SE (QUEEN)               | 495   | WINKLER     |
| OIL  | 34842  | HOLT, O. B.                 | 21289600 | COWDEN, NORTH (DEEP)             | 003   | ANDREWS     |
| OIL  | 41844  | JOHN OTIS -B-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41370  | JOHNSON -76-                | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 32398  | JOHNSON -86-                | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 32391  | JOHNSON -86-                | 96742300 | WHEAT (CHERRY CANYON)            | 301   | LOVING      |
| OIL  | 39709  | JOHNSON 86                  | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 20650  | JORDAN /SAN ANDRES/ UNIT    | 47267001 | JORDAN                           | 103   | CRANE       |
| OIL  | 41652  | KLOH-RUMSEY                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41644  | KLOH, A.                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 37888  | KOONCE                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 34163  | KRIS                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 04109  | KYLE, MINNIE -E-            | 58099001 | MASON                            | 301   | LOVING      |
| OIL  | 33587  | LINSEY                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36479  | LOCKHART & BROWN            | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 38946  | LOUISE 18                   | 04605888 | AZALEA (WOLFCAMP)                | 329   | MIDLAND     |
| OIL  | 33735  | MABEE -A-                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 28530  | MADISON, N. W.              | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 33548  | MADOLYN                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 20998  | MCCLINTIC -A-               | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 23295  | MCKENNEY "A"                | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 23373  | MCKENNEY "B"                     | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 33973  | MIDDLETON                        | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 20695  | MONROE -118-                     | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 38015  | MORRISON 9                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30191  | NAIL -X-                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38409  | NESTE CURRIE44                   | 33998400 | GARDEN CITY, S. (SPRABERRY)     | 173   | GLASSCOCK   |
| OIL  | 33797  | NICHOLS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 18649  | NORTH MASON /DELAWARE SAND/ UNIT | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 41669  | OTIS, JOHN                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41670  | OTIS, JOHN -A-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 31467  | PEBSWORTH ETAL                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 21280  | PERRY, FRANK A.                  | 08916500 | BLOCK A-2 (ELLEN)               | 371   | PECOS       |
| OIL  | 32745  | RAY, E. H.                       | 85448150 | STA (ATOKA)                     | 329   | MIDLAND     |
| OIL  | 33795  | RAY, E. H.                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36023  | SEALY & SMITH "68"               | 23131250 | DARMER (CANYON)                 | 495   | WINKLER     |
| OIL  | 16318  | SEALY & SMITH FOUNDATION -A- 2   | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 17170  | SEALY & SMITH FOUNDATION -A- 4&5 | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 41643  | SETTLES, -A-                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 33001  | SHACKELFORD                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42942  | SHOE BAR 'D'                     | 49411650 | KING LAKE (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 37730  | SHOE BAR "E"                     | 49411650 | KING LAKE (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 32269  | SHOE BAR RANCH -A-               | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 31880  | SHOE BAR RANCH -B-               | 49411500 | KING LAKE (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 41962  | SHOE BAR RANCH -B-               | 49411080 | KING LAKE (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 32673  | SHOE BAR RANCH "F"               | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 41601  | SHOE BAR RANCH C                 | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 41671  | SOUTHLAND                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41717  | SOUTHLAND -B-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41672  | SOUTHLAND "A"                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 31482  | SPRABERRY TREND PROSPECTS -A-    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23210  | STATE "NZ"                       | 59339700 | MCELROY, NORTH (SILURIAN)       | 103   | CRANE       |
| OIL  | 04044  | STATE OF TEXAS -AE-              | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 44963  | STATE OF TEXAS -AE-              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 14249  | STATE UNIVERSITY -BN-            | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 23316  | STRAIN, E. T. & W.               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34469  | T RANCH                          | 28899415 | EMMA (GLORIETA)                 | 003   | ANDREWS     |
| OIL  | 35115  | T RANCH "A"                      | 28899415 | EMMA (GLORIETA)                 | 003   | ANDREWS     |
| OIL  | 39834  | TEXAS TEASIP UNIVERSITY          | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 29854  | TOM RANCH                        | 35933750 | GORDON STREET (WOLFCAMP 9300)   | 317   | MARTIN      |
| OIL  | 39809  | TOM RANCH                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32255  | UNIVERSITY -43-                  | 28899415 | EMMA (GLORIETA)                 | 003   | ANDREWS     |
| OIL  | 44708  | UNIVERSITY CONSOLIDATED XIII     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 23051  | UNIVERSITY CONSOLIDATED XIII     | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 28196  | UNIVERSITY SEC. 18 SWD           | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 35261  | UNIVERSITY 32-21                 | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 36663  | UNIVERSITY 39-21 "A"             | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 40575  | VEST RANCH                       | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 08419  | WATSON, W. W.                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 17841  | WATSON, W. W. -C-                | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 18763  | WATSON, W. W. -D-                | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY       |          |                                  |       |             |
| OIL  | 21216  | WEST JORDAN UNIT              | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 28547  | WHEELER                       | 96756400 | WHEELER (ELLENBURGER)            | 495   | WINKLER     |
| OIL  | 35661  | WILLIS                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 28922  | WOLCOTT -83-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 34426  | YORK, R L B                   | 99409250 | YORK (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 08232  | YORK, R. L. -B-               | 99409500 | YORK (ELLENBURGER)               | 135   | ECTOR       |
| GAS  | 163744 | BARNSLEY, M. L.               | 80478250 | SAND HILLS, S. (HOLT)            | 103   | CRANE       |
| GAS  | 052925 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 052926 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 169570 | BARNSLEY, M. L. "A"           | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 153441 | BARNSLEY, M. L. "A"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 050506 | BARNSLEY, M. L. "A"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 055736 | BARNSLEY, M. L. "B"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 063258 | BARNSLEY, M. L. "C"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 111484 | CALDWELL ESTATE "10"          | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 105773 | CALDWELL ESTATE "4"           | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 177760 | COLE, JOHN OTIS               | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 021016 | FIDELITY TRUST CO., ET AL     | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 052301 | FORT STOCKTON-DIXEL RESOURCES | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 080165 | GOMEZ SOUTH UNIT              | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 230686 | GOMEZ SOUTH UNIT              | 35708075 | GOMEZ (ATOKA)                    | 371   | PECOS       |
| GAS  | 097493 | GOMEZ SOUTH UNIT              | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 063632 | GOMEZ SOUTH UNIT "3A"         | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 080502 | GOMEZ UNIT                    | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 244938 | GOMEZ UNIT                    | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 173336 | HOELSCHER, F. J. "B"          | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 178189 | HOELSCHER, F. J. "B"          | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 152065 | SEALY & SMITH "28"            | 62416666 | MONAHANS, E. (PENN., LO.)        | 495   | WINKLER     |
| GAS  | 285920 | SEALY & SMITH "33-B"          | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| GAS  | 289029 | SEALY & SMITH "33-C"          | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| GAS  | 281983 | SEALY & SMITH "33"            | 62416666 | MONAHANS, E. (PENN., LO.)        | 495   | WINKLER     |
| GAS  | 064002 | SIBLEY, EFFIE                 | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 074912 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 069503 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 072678 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 108477 | TEXACO, INC. "ATA"            | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 238210 | UNIVERSITY LANDS 27-9         | 50718020 | LA ESCALERA (ATOKA)              | 371   | PECOS       |
| 08   | 257082 | EXPRO ENGINEERING, INC.       |          |                                  |       |             |
| OIL  | 14632  | MAGNOLIA-MORGAN               | 09004333 | BLOCK A-50 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 14254  | MORGAN, A. M., EST.           | 09004666 | BLOCK A-50 (WICHITA)             | 003   | ANDREWS     |
| OIL  | 38662  | PECOS VALLEY "34"             | 15173500 | CAMPO PETROLERO (CONNELL)        | 371   | PECOS       |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD.    |          |                                  |       |             |
| OIL  | 20813  | ABELL DEVONIAN UNIT           | 00292203 | ABELL (DEVONIAN)                 | 103   | CRANE       |
| OIL  | 36933  | AINSWORTH "10"                | 78279300 | ROSE CREEK, N (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 39071  | ALDRIDGE                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 29784  | ALDRIDGE                      | 62703400 | MOONLIGHT (MISSISSIPPIAN)        | 329   | MIDLAND     |
| OIL  | 50620  | ALSUP 29                      | 04607550 | AZALEA, EAST (WOODFORD)          | 329   | MIDLAND     |
| OIL  | 31381  | ANDERSON "39"                 | 15501300 | CAPROCK, EAST (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 27765  | BURKES, JACK D.               | 34563400 | GERMANIA (GRAYBURG)              | 329   | MIDLAND     |
| OIL  | 35875  | CHANDLER                      | 15501300 | CAPROCK, EAST (FUSSELMAN)        | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                           |       |             |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD. |          |                           |       |             |
| OIL  | 39336  | DAVID FASKEN "O"           | 14377666 | C-RANCH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 51803  | EICOFF 29                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 31981  | ELROD                      | 15501300 | CAPROCK, EAST (FUSSELMAN) | 317   | MARTIN      |
| OIL  | 29230  | FASKEN                     | 62703400 | MOONLIGHT (MISSISSIPPIAN) | 329   | MIDLAND     |
| OIL  | 40147  | FASKEN "B"                 | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 04035  | FASKEN BLOCK "CB" A/C 2    | 56822125 | MAGUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 37402  | FASKEN ESTATE              | 18255500 | CIRCLE BAR, EAST (ATOKA)  | 135   | ECTOR       |
| OIL  | 37317  | FASKEN, C.B. A/C 2         | 56822875 | MAGUTEX (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 27399  | FASKEN, DAVID -BH-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 27355  | FASKEN, DAVID -BK-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 26671  | FASKEN, DAVID -BL-         | 14380500 | C-RANCH, SOUTH (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 27835  | FASKEN, DAVID -BV-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 17256  | FASKEN, DAVID, -AU-        | 02726500 | ANDREWS, EAST (STRAWN)    | 003   | ANDREWS     |
| OIL  | 04045  | FEE -A-                    | 56822250 | MAGUTEX (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 02857  | FEE -B-                    | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 04033  | FEE -C-                    | 56822125 | MAGUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 12602  | FEE -J-                    | 09116500 | BLOCK 2 (GRAYBURG)        | 003   | ANDREWS     |
| OIL  | 12654  | FEE -K-                    | 30394750 | FASKEN (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 49423  | FEE -K-                    | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 13966  | FEE -N-                    | 30394750 | FASKEN (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 16442  | FEE -S-                    | 55256284 | LOWE (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 25401  | FEE -S- S.W.D.W.           | 82275500 | SERIO (GRAYBURG)          | 003   | ANDREWS     |
| OIL  | 23655  | FEE -Y-                    | 82275500 | SERIO (GRAYBURG)          | 003   | ANDREWS     |
| OIL  | 27003  | FEE -Z-                    | 30394500 | FASKEN (PENN.)            | 003   | ANDREWS     |
| OIL  | 28118  | FEE -ZA-                   | 30394775 | FASKEN(WOLFCAMP 8400)     | 003   | ANDREWS     |
| OIL  | 27238  | FEE -ZA-                   | 30394500 | FASKEN (PENN.)            | 003   | ANDREWS     |
| OIL  | 29318  | FEE -ZB-                   | 21289001 | COWDEN, NORTH             | 003   | ANDREWS     |
| OIL  | 27543  | FEE -ZC-                   | 30394500 | FASKEN (PENN.)            | 003   | ANDREWS     |
| OIL  | 28831  | FEE -ZE-                   | 30394775 | FASKEN(WOLFCAMP 8400)     | 003   | ANDREWS     |
| OIL  | 28802  | FEE -ZG-                   | 30394500 | FASKEN (PENN.)            | 135   | ECTOR       |
| OIL  | 45931  | FEE 'AO'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43074  | FEE 'AP'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45745  | FEE 'AR' SWD               | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44386  | FEE 'BC'                   | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 44274  | FEE 'BF'                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 45317  | FEE 'BH'                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47876  | FEE 'BJ'                   | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 44635  | FEE 'BJ' WSW               | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 44349  | FEE 'BL'                   | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 49317  | FEE 'BL'                   | 55262500 | LOWE, WEST (STRAWN)       | 135   | ECTOR       |
| OIL  | 40115  | FEE 'BN'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 52292  | FEE 'BN'                   | 28899581 | EMMA (MISSISSIPPIAN)      | 003   | ANDREWS     |
| OIL  | 54222  | FEE 'BP'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47041  | FEE 'BQ'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 26617  | FEE 'BS'                   | 30395100 | FASKEN, EAST (WOLF)       | 003   | ANDREWS     |
| OIL  | 49973  | FEE 'BV'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 54970  | FEE 'BX'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 57191  | FEE 'BZ'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45935  | FEE 'CD'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 51266  | FEE 'CF'                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD.    |          |                                 |       |             |
| OIL  | 55866  | FEE 'CK'                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43858  | FEE 'ZA'                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39020  | FEE "A"                       | 56822875 | MAGUTEX (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 40483  | FEE "AA"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41382  | FEE "AD"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36973  | FEE "AH"                      | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 38964  | FEE "AI"                      | 56159200 | M.F.E. (GRAYBURG)               | 003   | ANDREWS     |
| OIL  | 39989  | FEE "AL"                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57540  | FEE "AO"                      | 56822250 | MAGUTEX (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 38965  | FEE "AQ"                      | 56822875 | MAGUTEX (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 38806  | FEE "AR"                      | 56822875 | MAGUTEX (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 38820  | FEE "AS"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39599  | FEE "AT"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38914  | FEE "AU"                      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40938  | FEE "AV"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39539  | FEE "AW"                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39610  | FEE "AX"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41497  | FEE "AY"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41996  | FEE "AZ"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42344  | FEE "BB"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42591  | FEE "BD"                      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 41192  | FEE "BE"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42295  | FEE "BI"                      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 43440  | FEE "BK"                      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42502  | FEE "BL" SWD                  | 30398375 | FASKEN, SOUTH (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 40665  | FEE "BM"                      | 14377666 | C-RANCH (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 42190  | FEE "BM"                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 36121  | FEE "J"                       | 30394750 | FASKEN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 38818  | FEE "L"                       | 30394625 | FASKEN (PENN. 8800)             | 003   | ANDREWS     |
| OIL  | 36882  | FEE "ZB"                      | 30394775 | FASKEN (WOLFCAMP 8400)          | 003   | ANDREWS     |
| OIL  | 29636  | FEE "ZF"                      | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 36944  | FEE "ZG"                      | 30394750 | FASKEN (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 37258  | FEE "ZG"                      | 30394800 | FASKEN (WOLFCAMP, LOWER)        | 135   | ECTOR       |
| OIL  | 43397  | FEE BMNG                      | 00018001 | WILDCAT                         | 003   | ANDREWS     |
| OIL  | 50412  | HALFMANN '28' WB              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 16153  | HOLT, O. B., -H-              | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 29228  | LOWE-UNIVERSITY               | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 54770  | MANOR PARK EAST UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54490  | MANOR PARK WEST LS UNIT       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55914  | MANOR PARK WEST MS UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55910  | MANOR PARK WEST WB UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21394  | MC ENTIRE, E. F. -19-         | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 33264  | MFE UNIT                      | 56159200 | M.F.E. (GRAYBURG)               | 003   | ANDREWS     |
| OIL  | 30532  | MONTEREY UNIVERSITY           | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 23482  | MONTEREY-UNIVERSITY           | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 40993  | PECOS BEND                    | 01945300 | ALPS (ELLENBURGER)              | 103   | CRANE       |
| OIL  | 36305  | RIVER BEND DEVONIAN UNIT      | 68222080 | P&P (DEVONIAN)                  | 103   | CRANE       |
| OIL  | 32758  | ROSE CREEK NORTH UNIT         | 78279300 | ROSE CREEK, N (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 20042  | SEALY & SMITH FOUNDATION, THE | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 19398  | SEALY-SMITH -A-               | 81967500 | SEALY SMITH, E. (PENN.)         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |              |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD.    |          |                                  |       |              |
| OIL  | 37270  | SERIO (GRAYBURG)UNIT          | 82275500 | SERIO (GRAYBURG)                 | 003   | ANDREWS      |
| OIL  | 21010  | STATE UNIVERSITY HUTEX CONS.  | 43878800 | HUTEX (DEVONIAN)                 | 003   | ANDREWS      |
| OIL  | 35279  | TAS                           | 00292203 | ABELL (DEVONIAN)                 | 103   | CRANE        |
| OIL  | 25634  | U-TEX LSE. 36989              | 56822050 | MAGUTEX (ATOKA)                  | 003   | ANDREWS      |
| OIL  | 32797  | U-TEX 36989                   | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 12014  | U-TEXAS #36991                | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 04038  | U-TEXAS #36994-A/C #2         | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 04049  | U-TEXAS #36995                | 56822250 | MAGUTEX (ELLENBURGER)            | 003   | ANDREWS      |
| OIL  | 04039  | U-TEXAS #36995-A/C 2          | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 26456  | U-TEXAS 36989                 | 56822875 | MAGUTEX (WOLFCAMP)               | 003   | ANDREWS      |
| OIL  | 37449  | U-TEXAS 36994                 | 56822875 | MAGUTEX (WOLFCAMP)               | 003   | ANDREWS      |
| OIL  | 12531  | UNIVERSITY -E-                | 43878800 | HUTEX (DEVONIAN)                 | 003   | ANDREWS      |
| OIL  | 21700  | UNIVERSITY -25-               | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS      |
| OIL  | 36120  | UNIVERSITY "40"               | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS      |
| OIL  | 36444  | UNIVERSITY "40B"              | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS      |
| OIL  | 20842  | WILKINSON, V.                 | 59357500 | MCENTIRE (FUSSELMAN)             | 431   | STERLING     |
| OIL  | 51812  | WILSON 29                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| GAS  | 186506 | FASKEN, C. B. A/C 2           | 56822085 | MAGUTEX (BARNETT)                | 003   | ANDREWS      |
| GAS  | 290487 | FEE -ZG-                      | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR        |
| GAS  | 229090 | FEE "AO"                      | 43878200 | HUTEX (BEND)                     | 003   | ANDREWS      |
| GAS  | 133915 | FEE "Q"                       | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS      |
| GAS  | 134302 | FEE "S"                       | 55256568 | LOWE (MISS.)                     | 003   | ANDREWS      |
| GAS  | 166008 | STATE UNIVERSITY HUTEX CONS   | 43878200 | HUTEX (BEND)                     | 003   | ANDREWS      |
| 08   | 263924 | FDL OPERATING, LLC            |          |                                  |       |              |
| OIL  | 45683  | GOLDSMITH                     | 35652001 | GOLDSMITH                        | 000   | 000000000000 |
| 08   | 264211 | FED OPERATING LLC             |          |                                  |       |              |
| OIL  | 52920  | BECKNELL, E.E.                | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52515  | CALVERLEY                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52516  | CALVERLEY 24                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52513  | CALVERLEY, 14-A               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52793  | CALVERLY 24                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 49964  | FOUNDERS JOHNSON STATE        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 52594  | HILLGER, ALTON                | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52975  | HILLGER, BERTHA               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52916  | HILLGER, BERTHA "A"           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52977  | HILLGER, GLEN W.              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52972  | HILLGER, GLEN W. "A"          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 41910  | KOLB                          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 52517  | POWELL                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 42316  | RUFUS 20                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| OIL  | 52595  | 7904 JV-P HILLGER "D"         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| GAS  | 228824 | BOYD, D.K. 27-4 GAS UNIT      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER      |
| GAS  | 290548 | FOUNDERS O'BRIEN STATE        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| 08   | 265326 | FELIX WATER, LLC              |          |                                  |       |              |
| OIL  | 36034  | UNIVERSITY 32                 | 53989250 | LITTLE JOE (DELAWARE)            | 495   | WINKLER      |
| 08   | 265676 | FENWAY ENERGY DEVELOPMENT CO. |          |                                  |       |              |
| OIL  | 34436  | BIRDSONG                      | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 21467  | GARRETT                       | 44936500 | J. C. B. (CLEAR FORK)            | 371   | PECOS        |
| OIL  | 18720  | LUTZ, J. W. -C-               | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 24406  | LUTZ, J.W.                    | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 265676 | FENWAY ENERGY DEVELOPMENT CO. |          |                               |       |             |
| OIL  | 38600  | STATE BALDWIN "B"             | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 31247  | STATE VOLLMAR                 | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 22309  | STATE-VOLLMAR                 | 00292058 | ABELL (CLEAR FORK)            | 371   | PECOS       |
| GAS  | 146124 | STATE GROVE                   | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| GAS  | 136698 | STATE-BALDWIN                 | 00292348 | ABELL (MCKEE, NW.)            | 371   | PECOS       |
| 08   | 268323 | FINALY RESOURCES LLC          |          |                               |       |             |
| OIL  | 25875  | DAWSON                        | 99070200 | WYNNE (CLEAR FORK, UP)        | 103   | CRANE       |
| OIL  | 27700  | DAWSON -A-                    | 99070200 | WYNNE (CLEAR FORK, UP)        | 103   | CRANE       |
| OIL  | 16031  | GENERAL CRUDE                 | 88071696 | TXL (TUBB)                    | 135   | ECTOR       |
| OIL  | 12218  | LOVETT, H. E. -A-             | 49038213 | KERMIT (GRAYBURG)             | 495   | WINKLER     |
| OIL  | 27960  | LOVETT, H. E. -A-             | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 29381  | MCCUTCHEON                    | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 20628  | ROBERTS, DORA -F-             | 42971001 | HOWARD GLASSCOCK              | 173   | GLASSCOCK   |
| GAS  | 117425 | CLAPP, RAY                    | 49038001 | KERMIT                        | 495   | WINKLER     |
| GAS  | 020365 | LOVETT, H. E.                 | 49129924 | KEYSTONE (YATES)              | 495   | WINKLER     |
| GAS  | 066441 | MCKENZIE STATE                | 05608650 | BARBASAL (QUEEN)              | 371   | PECOS       |
| 08   | 268602 | FINLEY RESOURCES, INC.        |          |                               |       |             |
| OIL  | 20145  | ALLEN                         | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 30665  | CATCLAW STATE "A"             | 34529666 | GERALDINE (FORD)              | 109   | CULBERSON   |
| OIL  | 15238  | COWDEN, E. W., -E-            | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |
| OIL  | 27663  | DEAN, BOB ET AL               | 19665200 | COLLIE (DELAWARE)             | 389   | REEVES      |
| OIL  | 33646  | DUNN UNIT                     | 79339125 | STM (CANYON REEF)             | 335   | MITCHELL    |
| OIL  | 33111  | GOLENTERNEK - RUDMAN "B"      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 31116  | GOLENTERNEK-RUDMAN -C-        | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 29883  | GREEN -E- UNIT                | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 18795  | GULF-TXL                      | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 27598  | HILL, ROBERT K.               | 19665200 | COLLIE (DELAWARE)             | 389   | REEVES      |
| OIL  | 07986  | HUB A/C -127-                 | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 19867  | HUBBARD HEIRS                 | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 26078  | HUBBARD STATE                 | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 09429  | HUBBARD, W. W.                | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 36077  | JAMES, HENRY                  | 95138690 | WARD, S. (SAN ANDRES)         | 475   | WARD        |
| OIL  | 32347  | JOHNSON-MITCHELL              | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES      |
| OIL  | 37333  | KEASLER "9"                   | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES      |
| OIL  | 33679  | LA ROY SHAFER UNIT            | 41821500 | HOBO, SOUTH (CANYON REEF)     | 227   | HOWARD      |
| OIL  | 17387  | LARA, F.                      | 92141333 | TWOFREDS (DELAWARE)           | 389   | REEVES      |
| OIL  | 07979  | MCELVAIN, CHAPMAN             | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 48085  | ODESSA NATURAL                | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES      |
| OIL  | 14922  | REEVES -N- FEE                | 67074500 | OLDS (DELAWARE)               | 389   | REEVES      |
| OIL  | 07994  | REGAN-MCELVAIN                | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 19943  | ROXIE                         | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES      |
| OIL  | 11739  | STATE OF TEXAS -C-            | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 18610  | SUN-STATE -C-                 | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 33662  | TERRY SHAFER UNIT             | 41821500 | HOBO, SOUTH (CANYON REEF)     | 227   | HOWARD      |
| OIL  | 30583  | TEXACO -47-                   | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 06884  | TXL -U-                       | 91817001 | TUNSTILL                      | 389   | REEVES      |
| OIL  | 33699  | TXL "17"                      | 67074500 | OLDS (DELAWARE)               | 389   | REEVES      |
| OIL  | 12313  | TXL--19-                      | 67074500 | OLDS (DELAWARE)               | 389   | REEVES      |
| OIL  | 37919  | VEE-BAR RANCH                 | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 07955  | WHEAT                         | 96742001 | WHEAT                         | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 268602 | FINLEY RESOURCES, INC.   |          |                                  |       |             |
| OIL  | 08002  | WHEAT A/C -126-          | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 27939  | WHITE, SAM D.            | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 37643  | WOLF, VERNON             | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 17878  | WRIGHT, TOM G.           | 96742001 | WHEAT                            | 301   | LOVING      |
| GAS  | 046830 | ASHLOCK UNIT             | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 045340 | GOLENTERNEK-RUDMAN UNIT  | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 044899 | GOLENTERNEK-RUDMAN UNIT  | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 200052 | HORRY PITTS "49"         | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 250478 | HORRY PITTS 49           | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 129846 | MEEKER "45"              | 98819500 | WORSHAM, NORTH (FUSSELMAN)       | 389   | REEVES      |
| GAS  | 198854 | MONSANTO MCKELLAR UNIT   | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 199608 | MONSANTO MCKELLER UNIT   | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 194377 | MONSANTO-MCKELLAR        | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES      |
| GAS  | 040630 | MONSANTO-MCKELLAR UNIT   | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 220032 | REED, ELIZABETH          | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS       |
| GAS  | 211893 | STATE DUDLEY-RUDMAN UNIT | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 042561 | STATE-DUDLEY-RUDMAN UNIT | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 249302 | STRAIN, C. H.            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| GAS  | 123350 | TEXAS -A-                | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS       |
| GAS  | 212485 | WAHLENMAIER STATE        | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 057945 | WORSHAM                  | 98819390 | WORSHAM, NORTH (DEVONIAN)        | 389   | REEVES      |
| GAS  | 057946 | WORSHAM                  | 98819500 | WORSHAM, NORTH (FUSSELMAN)       | 389   | REEVES      |
| 08   | 268933 | FIREBIRD ENERGY LLC      |          |                                  |       |             |
| OIL  | 50914  | ANDY                     | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57160  | AUNT BEE 1003 A          | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 49853  | AVERITT                  | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 42552  | AVERITT                  | 79820700 | SALLIE ANN (MISSISSIPPIAN, LO.)  | 135   | ECTOR       |
| OIL  | 35669  | AVERITT "F" NO. 1        | 62781750 | MOOSE (WOLFCAMP)                 | 135   | ECTOR       |
| OIL  | 55644  | AVERITT 1522 A           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 50886  | AVERITT 1522 B           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 29247  | AVERITT, W.T. III        | 62781750 | MOOSE (WOLFCAMP)                 | 135   | ECTOR       |
| OIL  | 39267  | BARNEY                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 40972  | BASS, ERNEST T           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 39080  | BENJAMIN                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 39123  | BENJAMIN 'A'             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 39079  | BENJAMIN 'B'             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 56905  | BOPIE 2734 A             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57239  | BOPIE 2734 B             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57517  | BOPIE 2734 C             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57523  | BOPIE 2734 E             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57525  | BOPIE 2734 F             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57526  | BOPIE 2734 G             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57527  | BOPIE 2734 H             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 57519  | BOPIE 3427 D             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 38726  | CHARLOTTE                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR       |
| OIL  | 38146  | CHEVELLE A 48            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37841  | CHEVELLE 48              | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57754  | COLLINGSWORTH 3625 A     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57755  | COLLINGSWORTH 3625 B     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57756  | COLLINGSWORTH 3625 C     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 268933 | FIREBIRD ENERGY LLC      |          |                                 |       |             |
| OIL  | 57757  | COLLINGSWORTH 3625 D     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38897  | COURTNEY                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 34506  | CRANE 'K' FEE            | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 103   | CRANE       |
| OIL  | 57327  | EAGLES NEST 0131 A       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57328  | EAGLES NEST 0131 B       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 17490  | ECTOR -AG- FEE           | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 41330  | EDWARDS 12               | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39938  | EDWARDS, CLARA           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43236  | EMMA                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 39274  | EMMETT                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39031  | ERICA                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42911  | FIREBIRD ECTOR SWD       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38872  | FLOYD                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 45032  | FOUR CORNERS SEC 14      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44898  | FOUR CORNERS SEC 22      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 45228  | FOUR CORNERS TXL FEE 'B' | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44507  | FOUR CORNERS TXL FEE 'C' | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 58066  | FOUR CORNERS 1729 A      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39638  | FRANCES                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39132  | FREEDOM SWD              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44278  | GINA                     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40540  | GOMER                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43931  | GOMER 2 UNIT             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42033  | GOMER 7 UNIT             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41960  | GOMER 8 UNIT             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57837  | HEADLEE 2821 B           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57819  | HEADLEE 2821 C           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57846  | HEADLEE 2821 D           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57833  | HEADLEE 2821 E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57853  | HEADLEE 2821 G           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56418  | HEADLEE 2920 A           | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 56415  | HEADLEE 2920 B           | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39936  | HELEN CRUMP B            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38725  | JANICE                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39109  | KAYLEIGH                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 51810  | LEON                     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 52482  | LEON (AW)                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40383  | LUPIN TXL FEE            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42510  | LUPIN TXL FEE 'B'        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44309  | LUPIN TXL FEE 'C'        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44023  | LUPIN TXL FEE 'D'        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42600  | LUPIN TXL FEE 'A'        | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58023  | LUPIN 3748 A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58024  | LUPIN 3748 B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58025  | LUPIN 3748 C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58116  | LUPIN 3748 D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58028  | LUPIN 3748 E             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58026  | LUPIN 3748 F             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58027  | LUPIN 3748 G             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57666  | LUPIN-EDWARDS 0112 A     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 268933 | FIREBIRD ENERGY LLC      |          |                                 |       |             |
| OIL  | 42395  | MADYSEN                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 41604  | MALCOLM                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42792  | MALCOLM A                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57411  | MALCOLM-JANET 3847 A     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57412  | MALCOLM-JANET 3847 B     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38532  | MARY ELLEN               | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38923  | MAYBERRY                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44459  | MAYOR PIKE UNIT          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 23086  | MCELROY RANCH CO. "G"    | 59339700 | MCELROY, NORTH (SILURIAN)       | 461   | UPTON       |
| OIL  | 37911  | MICHELLE                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22343  | MIDLAND -AA- FEE         | 62781500 | MOOSE (QUEEN)                   | 329   | MIDLAND     |
| OIL  | 32075  | MIDLAND FEE "AK"-N       | 62781500 | MOOSE (QUEEN)                   | 329   | MIDLAND     |
| OIL  | 51210  | MILLIE A                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51251  | MILLIE B                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51862  | MILLIE B (ALLOC)         | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57314  | MILLIE B LEON A          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57348  | MILLIE B LEON B          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 52283  | MILLIE B LEON C          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51381  | MILLIE C                 | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 51382  | MILLIE D                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38896  | NAKEISHA                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57913  | NAKEISHA-MAYBERRY 3220 B | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42904  | NWS ODESSA               | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 38482  | OPIE                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44488  | OPIE A                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44489  | OPIE B                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44490  | OPIE C                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44491  | OPIE D                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44492  | OPIE E                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44493  | OPIE F                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44494  | OPIE G                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44495  | OPIE H                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38853  | OTIS                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41131  | PARKS "38"               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42628  | PARKS, ROY JR.           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33552  | PARKS, ROY JR.           | 39969650 | HEADLEE (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 02509  | PARKS, ROY, JR.          | 39969600 | HEADLEE (ELLENBURGER)           | 329   | MIDLAND     |
| OIL  | 34515  | PECK, J.F.               | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 30274  | PECK, PATTI              | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 43186  | PEGGY A                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44576  | PEGGY B                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 45132  | PEGGY C                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 35760  | PITA                     | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 103   | CRANE       |
| OIL  | 44899  | RAFE                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 45218  | RAFE A                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 33876  | RATLIFF RANCH -A-        | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 34082  | RATLIFF RANCH -I-        | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 27648  | RATLIFF, SALLIE W.-D-    | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 39565  | RFD                      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38877  | ROSE MARIE               | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |              |
| 08   | 268933 | FIREBIRD ENERGY LLC          |          |                                  |       |              |
| OIL  | 37524  | SALLIE                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 37525  | SALLIE 'C'                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38338  | SALLIE 'D'                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38683  | SALLIE 'E'                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38512  | SALLIE 'F'                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 37662  | SALLIE "A"                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 37663  | SALLIE "B"                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38297  | SALLIE 13                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38296  | SALLIE 23                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38439  | SALLIE11                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38440  | SALLIE2                      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 38011  | SHELLEY                      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 39623  | SHELLEY                      | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 55734  | SHERRY                       | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 40349  | SHIRLEY                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| OIL  | 44595  | SHIRLEY -B-                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| OIL  | 41264  | SHIRLEY "A"                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| OIL  | 48987  | TATIA                        | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 46228  | TATIA (SA)                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 57266  | TATIA 0310 A                 | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 57237  | TATIA 0310 C                 | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 57512  | TATIA 0310 D                 | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 57238  | TATIA 0310 F                 | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 54778  | TATIA 0310 I                 | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 38904  | THELMA LOU                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| OIL  | 41451  | TYLER                        | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
| OIL  | 34334  | UPTON 'Z' FEE                | 20006500 | CONCHO BLUFF, NORTH (QUEEN)      | 461   | UPTON        |
| OIL  | 34930  | UPTON AA FEE                 | 20006500 | CONCHO BLUFF, NORTH (QUEEN)      | 461   | UPTON        |
| OIL  | 39562  | VAN                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| GAS  | 263299 | MCELROY RANCH CO. -G-        | 44964500 | J. CLEO THOMPSON (DETRITAL)      | 461   | UPTON        |
| GAS  | 273204 | RATLIFF "H"                  | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR        |
| GAS  | 293100 | VAN                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 135   | ECTOR        |
| 08   | 269066 | FIRSTRIKE ENERGY CORPORATION |          |                                  |       |              |
| OIL  | 54069  | COLEMAN RANCH-97             | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL     |
| 08   | 271567 | FIVESTONES ENERGY LLC        |          |                                  |       |              |
| OIL  | 55237  | COWDEN 'F'                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 38039  | COWDEN "F" 5600              | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS      |
| OIL  | 38041  | HILL STATE                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS      |
| OIL  | 56698  | HILL-STATE                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 41942  | STATE OF TEXAS BK            | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 46230  | TEXAS UNIVERSITY             | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 57260  | UNIVERSITY                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 38040  | UNIVERSITY                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS      |
| OIL  | 33370  | UNIVERSITY                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS      |
| OIL  | 38930  | UNIVERSITY                   | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS      |
| OIL  | 21698  | UNIVERSITY -BB-              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS      |
| OIL  | 46722  | UNIVERSITY A                 | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 38929  | UNIVERSITY 35-A              | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS      |
| OIL  | 47667  | UNIVERSITY 35A               | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |
| OIL  | 49053  | WTAMU UNIVERSITY             | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                          |       |             |
| 08   | 271635 | FLAMINGO OPERATING, LLC     |          |                          |       |             |
| OIL  | 34252  | REED STATE -24-             | 56294666 | MPF (YATES)              | 371   | PECOS       |
| OIL  | 25904  | UNIVERSITY                  | 53235200 | LEON VALLEY (OBRIEN)     | 371   | PECOS       |
| GAS  | 154031 | REED -B- 15                 | 56294666 | MPF (YATES)              | 371   | PECOS       |
| GAS  | 154035 | REED 13                     | 56294666 | MPF (YATES)              | 371   | PECOS       |
| GAS  | 155898 | REED 13                     | 56294666 | MPF (YATES)              | 371   | PECOS       |
| GAS  | 045810 | REED, E. O.                 | 56294333 | MPF (CAPITAN REEF)       | 371   | PECOS       |
| 08   | 274426 | FLOYD, TIMBER INC.          |          |                          |       |             |
| OIL  | 24924  | ZEBBA                       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| 08   | 274455 | FLUIDO ENERGY SERVICES, LLC |          |                          |       |             |
| OIL  | 45684  | SANDHILLS SWD               | 80473124 | SAND HILLS (ELLENBURGER) | 103   | CRANE       |
| 08   | 274913 | FLYING "7" OIL CO.          |          |                          |       |             |
| OIL  | 30817  | LEUSCHNER                   | 58605500 | MAYBERRY (CONNELL SAND)  | 103   | CRANE       |
| 08   | 276873 | FORGE ENERGY OPERATING, LLC |          |                          |       |             |
| OIL  | 49380  | AGATE 179SE                 | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 49129  | AGATE 179SW                 | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48239  | AGATE 182-179-1N            | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50626  | BENGAL 27-34-4N             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48222  | BIG GEORGE 180              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47991  | BLACK BEAR STATE 11NE       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48350  | BLACK BEAR STATE 11NW       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46009  | BLACK BEAR STATE 11SE       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 49252  | BLACK BEAR STATE 11SNE      | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47067  | BLACK BEAR STATE 11SW       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 49631  | BOCKSCAR 309                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 45189  | COPPERHEAD 34               | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 44587  | COYOTE 48                   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 45859  | DUIKER STATE UNIT 14E       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46340  | DUIKER STATE UNIT 14W       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 45458  | EMILY BELL                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 49346  | GRISSOM EAST 31-42          | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 49077  | GRISSOM WEST 31-42 UNIT     | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 56721  | HAPPY JACK                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47506  | IRON MIKE 40NE              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47585  | IRON MIKE 40NW              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47353  | IRON MIKE 40SE              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47730  | IRON MIKE 40SW              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46440  | KLIPSPRINGER STATE 24 E2    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 45750  | KLIPSPRINGER STATE 24 W2    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50627  | LIGER 22-34-5N              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46303  | LOCKER STATE                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46859  | LYNX UNIT 38SE              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46387  | LYNX UNIT 38SW              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 45374  | LYNX 38N                    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46936  | LYNX 38N W                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48743  | MANHATTAN 183E              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48830  | MANHATTAN 183W              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 46507  | MDJ CALDWELL                | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 44662  | MOOSE 33                    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 53229  | MOOSE 33-40-1N              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 54429  | MOSAIC STATE UNIT 33-34     | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 276873 | FORGE ENERGY OPERATING, LLC    |          |                                |       |             |
| OIL  | 46452  | OKAPI STATE UNIT A35           | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 45442  | OKAPI STATE UNIT B35           | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 46967  | OPPENHEIMER 188                | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 37036  | RED HORSE "144"                | 54847050 | LOOKSKI (BELL CANYON)          | 389   | REEVES      |
| OIL  | 46631  | RHINO UNIT 37N                 | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 46357  | RHINO UNIT 37NE                | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 45277  | RHINO UNIT 37S                 | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 44588  | RHINO 37                       | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 55545  | STATE LYSSA 49-18-7 WA         | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 46919  | TELLER 186                     | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 50824  | THE BOSS UNIT                  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 48848  | THOMPSON 182W                  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 56977  | UL 16 TILDEN TB1               | 98359800 | WOLFBONE (TREND AREA)          | 475   | WARD        |
| OIL  | 56985  | UL 16 TILDEN WB1               | 98359800 | WOLFBONE (TREND AREA)          | 475   | WARD        |
| OIL  | 56994  | UL 16 TILDEN WB2               | 98359800 | WOLFBONE (TREND AREA)          | 475   | WARD        |
| OIL  | 56683  | UNIVERSITY 18-3-14 WA1         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 54009  | UNIVERSITY 18-3-14 WA3         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 55896  | UNIVERSITY 18-3-14 WA4         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 54156  | UNIVERSITY 18-3-14 WA5         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53892  | UNIVERSITY 18-3-14 WA6         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 56772  | UNIVERSITY 18-3-14 WA7         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 55268  | VERANCIA 50-26-27 UNIT 1 WA    | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 55229  | VERANCIA 50-26-27 UNIT 2 WA    | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 51962  | WHITE EAST 30-31               | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 49928  | WHITE WEST 30-31               | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 53650  | WOODS                          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 288385 | MDJ CALDWELL TESLA UNIT        | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| GAS  | 288373 | MDJ CALDWELL TESLA UNIT        | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| GAS  | 288897 | MDJ CALDWELL TESLA UNIT        | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| 08   | 278879 | FOSSIL PETROLEUM LLC           |          |                                |       |             |
| OIL  | 41614  | BETTY GLASS 42                 | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57774  | ICE 24                         | 00018001 | WILDCAT                        | 475   | WARD        |
| 08   | 280465 | FOUNDERS SWD, LLC              |          |                                |       |             |
| OIL  | 42699  | CRENSHAW                       | 08046500 | BIG SPRING, NW. (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 46310  | HERM SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42623  | HORACE TUBB SWD                | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 43263  | PARKS                          | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43751  | STEELSK SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| 08   | 280571 | FOUR CORNERS PETROLEUM II, LLC |          |                                |       |             |
| OIL  | 55890  | OBRIEN, G. W., ETAL            | 95152250 | WARD-ESTES, NORTH (HOLT)       | 495   | WINKLER     |
| 08   | 280588 | FOUR C OIL & GAS CORP.         |          |                                |       |             |
| OIL  | 36797  | EXXON STATE                    | 95440600 | WATCO (SAN ANDRES)             | 371   | PECOS       |
| OIL  | 36507  | EXXON STATE                    | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| OIL  | 32539  | FOUR C CLEARFORK UNIT          | 32344500 | FOUR C (CLEAR FORK)            | 371   | PECOS       |
| OIL  | 34031  | FOUR C SAN ANDRES UNIT         | 32344800 | FOUR C (SAN ANDRES)            | 371   | PECOS       |
| OIL  | 25982  | GRAY, NELLE -A-                | 32344600 | FOUR C (CLEAR FORK, MIDDLE)    | 371   | PECOS       |
| OIL  | 33976  | SIBLEY                         | 32344710 | FOUR C (GRAYBURG)              | 371   | PECOS       |
| GAS  | 068460 | GRAY, NELLE                    | 32344650 | FOUR C (CLEAR FORK, UPPER)     | 371   | PECOS       |
| GAS  | 076881 | SIBLEY UNIT                    | 32344600 | FOUR C (CLEAR FORK, MIDDLE)    | 371   | PECOS       |
| GAS  | 071111 | VOLLMAR SECTION 35             | 32344600 | FOUR C (CLEAR FORK, MIDDLE)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 280640 | FOUNDERS OIL & GAS OPERATING,LLC |          |                               |       |             |
| OIL  | 55397  | CONNELL MGMT A                   | 70537066 | PENWELL (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 55346  | CONNELL MGMT B                   | 47267760 | JORDAN (WICHITA ALBANY)       | 135   | ECTOR       |
| OIL  | 55325  | CONNELL MGMT SWD                 | 47267228 | JORDAN (ELLENBURGER)          | 135   | ECTOR       |
| OIL  | 55386  | CONNELL SEC 03                   | 70537066 | PENWELL (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 55448  | CONNELL SEC 10                   | 70537066 | PENWELL (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 36703  | MILLARD -A-                      | 70537726 | PENWELL (WICHITA ALBANY)      | 135   | ECTOR       |
| OIL  | 57551  | MILLARD -B-                      | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 44923  | MILLARD -B-                      | 70537264 | PENWELL (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 04867  | MILLARD -B-                      | 70537330 | PENWELL (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 45879  | MILLARD -B-                      | 70537726 | PENWELL (WICHITA ALBANY)      | 135   | ECTOR       |
| OIL  | 41798  | MILLARD -C-                      | 70537264 | PENWELL (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 18108  | MILLARD -C-                      | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 18110  | MILLARD -E-                      | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 41750  | MILLARD -L-                      | 70537264 | PENWELL (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 46664  | MILLARD 'D'                      | 70537726 | PENWELL (WICHITA ALBANY)      | 135   | ECTOR       |
| OIL  | 40583  | MILLARD "C"                      | 70537726 | PENWELL (WICHITA ALBANY)      | 135   | ECTOR       |
| OIL  | 34423  | MILLARD "D"                      | 70537660 | PENWELL (WADDELL)             | 135   | ECTOR       |
| OIL  | 36922  | MILLARD "D"                      | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 53527  | MILLARD E                        | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 55341  | MILLARD L                        | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 21556  | NORTH PENWELL UNIT               | 70537001 | PENWELL                       | 135   | ECTOR       |
| OIL  | 53379  | SCHARBAUER C                     | 70537396 | PENWELL (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 57672  | SCHARBAUER C                     | 70537198 | PENWELL (CLEAR FORK 5100)     | 135   | ECTOR       |
| OIL  | 55855  | SCHARBAUER C NW                  | 70537396 | PENWELL (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 56434  | SCHARBAUER C NW                  | 70537726 | PENWELL (WICHITA ALBANY)      | 135   | ECTOR       |
| GAS  | 134352 | HARRAL, W. W. #1                 | 42042600 | HOKIT (QUEEN)                 | 371   | PECOS       |
| GAS  | 149181 | HOKIT, HELON                     | 42042600 | HOKIT (QUEEN)                 | 371   | PECOS       |
| GAS  | 077117 | MILLS, LAVERN                    | 42042600 | HOKIT (QUEEN)                 | 371   | PECOS       |
| 08   | 280875 | FOUNDATION ENERGY MANAGEMENT LLC |          |                               |       |             |
| OIL  | 54402  | DILLARD                          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53416  | GIBSON                           | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53415  | GRAY                             | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53414  | GUITAR CONSOLIDATED              | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 38050  | GUITAR CONSOLIDATED              | 93233333 | VAREL (SAN ANDRES)            | 227   | HOWARD      |
| OIL  | 30229  | GUITAR-VAREL                     | 62711001 | MOORE                         | 227   | HOWARD      |
| OIL  | 53413  | WARD "17"                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53412  | WOULD HAVE EAST SIDE UNIT        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| 08   | 280969 | FOURPOINT ENERGY, LLC            |          |                               |       |             |
| OIL  | 21177  | MCKENNEY -A-                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40033  | SCOTT "28"                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 283643 | FRANKLIN MOUNTAIN KC OP TX, LLC  |          |                               |       |             |
| OIL  | 47248  | KC-7                             | 31913800 | FORD, WEST (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49431  | VELMA C. ROUNSAVILLE             | 31913300 | FORD, WEST (2500)             | 243   | JEFF DAVIS  |
| GAS  | 251661 | KC7 RANCH                        | 35588050 | GOLDEN CORRAL (BARNETT SHALE) | 389   | REEVES      |
| 08   | 285002 | FREE REIN OPERATING LLC          |          |                               |       |             |
| OIL  | 08004  | CUSHING                          | 96756200 | WHEELER (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 08028  | CUSHING                          | 96756400 | WHEELER (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 25496  | HATCH                            | 62711001 | MOORE                         | 227   | HOWARD      |
| OIL  | 08781  | HIGGIN                           | 93233333 | VAREL (SAN ANDRES)            | 227   | HOWARD      |
| OIL  | 29133  | HOMAN, J.H. MRS.                 | 62711001 | MOORE                         | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 285002 | FREE REIN OPERATING LLC         |          |                             |       |             |
| OIL  | 27651  | QUINN                           | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 28889  | QUINN -A-                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30320  | QUINN -H-                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 31067  | QUINN -HH-                      | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 29384  | QUINN "D"                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30369  | ROSSER                          | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 31132  | SAUNDERS                        | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 31903  | SAUNDERS -B-                    | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 15633  | THOMAS, A. E. -B-               | 96756800 | WHEELER (WOLFCAMP)          | 135   | ECTOR       |
| OIL  | 32792  | THOMAS, A.E. -B-                | 96756600 | WHEELER (SILURIAN)          | 135   | ECTOR       |
| OIL  | 15248  | TXL -G-                         | 96756800 | WHEELER (WOLFCAMP)          | 135   | ECTOR       |
| OIL  | 29455  | WELSH, KATHERINE                | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 25266  | WILKINSON                       | 62711001 | MOORE                       | 227   | HOWARD      |
| 08   | 285084 | FREEDOM ENERGY, INC.            |          |                             |       |             |
| OIL  | 18183  | FRED, I.                        | 61473500 | MILLER BLOCK B-29 (PENN.)   | 475   | WARD        |
| GAS  | 049867 | -158- EICHENHOFER STATE         | 66591333 | OATES, NE. (DEVONIAN)       | 371   | PECOS       |
| 08   | 285300 | FREESTONE RESOURCES, INC        |          |                             |       |             |
| OIL  | 19390  | BYRD -A-                        | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 288421 | FUELED RESOURCES INC            |          |                             |       |             |
| OIL  | 07720  | HALLEY                          | 95970200 | WEINER (COLBY SAND)         | 495   | WINKLER     |
| OIL  | 07721  | SUN-HALLEY                      | 95970200 | WEINER (COLBY SAND)         | 495   | WINKLER     |
| OIL  | 07722  | TEX-HALLEY                      | 95970200 | WEINER (COLBY SAND)         | 495   | WINKLER     |
| GAS  | 132312 | PARKER 3-A-54                   | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 164089 | PARKER, J. E.                   | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 079796 | PARKER, J. E.                   | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 164092 | PARKER, J. E.                   | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 021053 | SUN-HALLEY                      | 95970800 | WEINER (YATES, UPPER)       | 495   | WINKLER     |
| GAS  | 021052 | SUN-HALLEY                      | 95970800 | WEINER (YATES, UPPER)       | 495   | WINKLER     |
| GAS  | 020785 | THE UNIVERSITY OF TEXAS         | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020782 | UNIVERSITY                      | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020783 | UNIVERSITY                      | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020784 | UNIVERSITY                      | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 167620 | UNIVERSITY 12-14 NE             | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 153205 | UNIVERSITY 24-11                | 28843777 | EMBAR (YATES)               | 003   | ANDREWS     |
| GAS  | 153210 | UNIVERSITY 24-11                | 28843777 | EMBAR (YATES)               | 003   | ANDREWS     |
| GAS  | 153213 | UNIVERSITY 9-14 SW              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   | 288546 | FULCRUM DELAWARE WATER RES, LLC |          |                             |       |             |
| OIL  | 45746  | CHAPMAN SWD                     | 43106200 | HUBBARD (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 46990  | SOUTH MENTONE SWD               | 43106200 | HUBBARD (CHERRY CANYON)     | 301   | LOVING      |
| 08   | 288566 | FULFER OIL AND CATTLE CO.       |          |                             |       |             |
| OIL  | 17163  | DONOSKY                         | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 51482  | JENKINS                         | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495   | WINKLER     |
| OIL  | 33962  | JENKINS                         | 49129594 | KEYSTONE (SAN ANDRES)       | 495   | WINKLER     |
| OIL  | 17972  | KYLE, MINNIE                    | 06157500 | BATTLEAXE (DELAWARE)        | 301   | LOVING      |
| OIL  | 03365  | MCCUTCHEN, W. A. -B-            | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 020462 | MCCUTCHEN, W. A. -B-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495   | WINKLER     |
| 08   | 291799 | G & C ENERGY CO.                |          |                             |       |             |
| OIL  | 12114  | HENDRICK -C-                    | 40406001 | HENDRICK                    | 495   | WINKLER     |
| 08   | 293112 | GALLAGHER OIL                   |          |                             |       |             |
| OIL  | 40299  | BEARD -A-                       | 95138001 | WARD, SOUTH                 | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 293112 | GALLAGHER OIL                |          |                                 |       |             |
| OIL  | 07206  | WALLIS                       | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 293117 | GALLILEE OIL INVESTMENTS LLC |          |                                 |       |             |
| OIL  | 38883  | PORTER 34                    | 72479100 | PORTER RANCH (STRAWN)           | 371   | PECOS       |
| GAS  | 164172 | ACU                          | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 187398 | ACU 34                       | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 189024 | ACU 34                       | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 181741 | ACU 57                       | 72479080 | PORTER RANCH (DEVONIAN)         | 443   | TERRELL     |
| GAS  | 187603 | MEADE                        | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 188138 | MILLS 20                     | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 289483 | PORTER 34                    | 72479100 | PORTER RANCH (STRAWN)           | 371   | PECOS       |
| 08   | 293275 | GALLO PETROLEUM, LLC         |          |                                 |       |             |
| OIL  | 41115  | ANGUISH, E. W.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41116  | BOWEN, ANNA                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41117  | BOWEN, ANNA B.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41119  | HYMAN -A-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41325  | HYMAN -C-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41120  | HYMAN -E-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41122  | HYMAN -G-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41123  | HYMAN -H-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41124  | HYMAN -I-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41125  | HYMAN -J-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41126  | HYMAN, SARAH                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41127  | HYMAN, SARAH -B-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41128  | HYMAN, SARAH -C-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47982  | NIEMEYER                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 335   | MITCHELL    |
| OIL  | 47981  | RACKLEY, C. B.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 335   | MITCHELL    |
| 08   | 295027 | GARNER'S WELL SERVICE LLC    |          |                                 |       |             |
| OIL  | 17974  | ECTOR -AP- FEE               | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 26987  | LOCKHART & BROWN "14"        | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| 08   | 295079 | GARRD OIL COMPANY LLC        |          |                                 |       |             |
| OIL  | 13135  | SOUTHLAND ROYALTY            | 70129812 | PECOS VALLEY (PERMIAN, LOWER)   | 371   | PECOS       |
| GAS  | 049410 | CUMMINS & GRIFFITH           | 70129812 | PECOS VALLEY (PERMIAN, LOWER)   | 371   | PECOS       |
| 08   | 296347 | GARY PERMIAN, LLC            |          |                                 |       |             |
| OIL  | 53582  | BOREAS B                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| 08   | 300193 | GENESIS EXPLORATION LLC      |          |                                 |       |             |
| OIL  | 27128  | DUVAL -A- STATE              | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 39406  | DUVAL -B- STATE              | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 26496  | DUVAL-STATE                  | 40172750 | HEINER, S. (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 33567  | KENOWER                      | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 33929  | SPINNLER "2"                 | 46981700 | JOHNLAU (YATES)                 | 371   | PECOS       |
| OIL  | 01531  | STATE A/C 101                | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| OIL  | 09234  | STATE A/C 102                | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| GAS  | 103772 | KENOWER                      | 40172300 | HEINER, S. (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 019864 | STATE A/C 101                | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| 08   | 306100 | GILLEY, SAM D.               |          |                                 |       |             |
| GAS  | 111146 | CABEEN                       | 73512500 | PUTNAM, NORTH (YATES)           | 371   | PECOS       |
| 08   | 307219 | GILSTRAP, JOEL               |          |                                 |       |             |
| OIL  | 00617  | CLARK, L.T. -C-              | 18593666 | CLARK (SAN ANDRES)              | 431   | STERLING    |
| 08   | 310719 | GLOSSOP OIL & GAS, LLC       |          |                                 |       |             |
| OIL  | 36127  | CITIES SERVICES ET AL        | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |              |
| 08   | 310719 | GLOSSOP OIL & GAS, LLC           |          |                                 |       |              |
| GAS  | 079902 | CITIES SERVICE ET AL             | 73507750 | PUTNAM (WOLFCAMP)               | 371   | PECOS        |
| GAS  | 124211 | CITIES SERVICE ET AL             | 73507600 | PUTNAM (WICHITA-ALBANY)         | 371   | PECOS        |
| GAS  | 077169 | CITIES SERVICE ET AL             | 73507600 | PUTNAM (WICHITA-ALBANY)         | 371   | PECOS        |
| GAS  | 079903 | CITIES SERVICE ET AL             | 73507600 | PUTNAM (WICHITA-ALBANY)         | 371   | PECOS        |
| GAS  | 156831 | MCDONALD                         | 35453475 | GLOSSOP (WICHITA-ALBANY)        | 371   | PECOS        |
| GAS  | 161163 | NUTT                             | 10031465 | BOB-ROB (UPPER WOLFCAMP)        | 371   | PECOS        |
| GAS  | 162596 | NUTT 102A                        | 10031465 | BOB-ROB (UPPER WOLFCAMP)        | 371   | PECOS        |
| GAS  | 165308 | NUTT 5                           | 10031465 | BOB-ROB (UPPER WOLFCAMP)        | 371   | PECOS        |
| 08   | 312774 | GOLDEN, MARTY JOE                |          |                                 |       |              |
| OIL  | 22521  | MCBRIDE, JULIE                   | 71267500 | PHOENIX (GRAYBURG)              | 317   | MARTIN       |
| OIL  | 36048  | MCELROY DEEP UNIT                | 44964500 | J. CLEO THOMPSON (DETRITAL)     | 103   | CRANE        |
| OIL  | 03273  | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| 08   | 313051 | GOLDEN OIL AND RANCH, LLC        |          |                                 |       |              |
| OIL  | 43893  | TXL "HHH"                        | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR        |
| 08   | 313070 | GOLDEN SPECIALTIES OIL & GAS     |          |                                 |       |              |
| OIL  | 48129  | CHALK                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 01968  | COWDEN, G. H.                    | 34639001 | GIB                             | 103   | CRANE        |
| OIL  | 15919  | DAMRON, M. G., ETAL              | 59337001 | MCELROY                         | 461   | UPTON        |
| OIL  | 48128  | DOUTHITT                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 48126  | ROBERTS, DORA                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 48127  | ROBERTS, DORA -C-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 48357  | ROBERTS, DORA -D-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 20151  | ROBERTS, DORA, -D-               | 42971001 | HOWARD GLASSCOCK                | 173   | GLASSCOCK    |
| OIL  | 24858  | ROSSER, J.O.                     | 62711001 | MOORE                           | 227   | HOWARD       |
| OIL  | 48358  | SETTLES, W. R.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| 08   | 315075 | GOODNIGHT MIDSTREAM PERMIAN, LLC |          |                                 |       |              |
| OIL  | 48916  | BERRY SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 53420  | BIGHORN SWD                      | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES       |
| OIL  | 46201  | GLASSCOCK 403 SWD                | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK    |
| OIL  | 50265  | KOEHN SWD                        | 57735400 | MARSTON RANCH (DEVONIAN)        | 475   | WARD         |
| OIL  | 45881  | LAWRENCE                         | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD         |
| OIL  | 49992  | MARBILL SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47539  | MESCALERO '43'                   | 87025500 | SULLIVAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 50467  | MULEY SWD                        | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES       |
| OIL  | 32039  | MUSTANG SWD                      | 64075300 | MUSTANG (FUSSELMAN)             | 173   | GLASSCOCK    |
| OIL  | 34962  | PERSHING, R. S.                  | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS        |
| OIL  | 52414  | PRONGHORN SWD                    | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES       |
| OIL  | 42268  | SADDLE BRONC                     | 21289001 | COWDEN, NORTH                   | 135   | ECTOR        |
| OIL  | 36018  | TEXACO "15"                      | 57735400 | MARSTON RANCH (DEVONIAN)        | 475   | WARD         |
| OIL  | 48839  | 652 SWD                          | 91817075 | TUNSTILL (CHERRY CANYON -F-)    | 301   | LOVING       |
| GAS  | 290088 | TOYAH SWD                        | 90890700 | TOYAH, NW (SHALE)               | 389   | REEVES       |
| GAS  | 240961 | TOYAH SWD                        | 90890700 | TOYAH, NW (SHALE)               | 389   | REEVES       |
| GAS  | 287897 | TOYAH SWD                        | 90890700 | TOYAH, NW (SHALE)               | 000   | 000000000000 |
| GAS  | 239008 | WRIGHT STATE 70-25               | 00018001 | WILDCAT                         | 389   | REEVES       |
| 08   | 316909 | GOPHER RESOURCES CO.             |          |                                 |       |              |
| OIL  | 26633  | BARBER -E-                       | 58415500 | MAUDE (CLEAR FORK)              | 335   | MITCHELL     |
| 08   | 317150 | GORDY OIL COMPANY                |          |                                 |       |              |
| OIL  | 54105  | AVION                            | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS        |
| OIL  | 46723  | BLACKHAWK UL                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS        |
| OIL  | 53528  | BSC-SWD                          | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 317150 | GORDY OIL COMPANY              |          |                       |       |             |
| OIL  | 53426  | CASA DRAGONES-STATE            | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53955  | CASA NOBLES                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56279  | CASAMIGOS                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53482  | CAZADORES-STATE                | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54045  | CHOPPER                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52090  | CROSS BONES                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 43061  | CUNNING WOLF UL                | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53460  | DOC HOLLIDAY SWD               | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 50020  | DON JULIO                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54135  | DOS EQUIS                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56245  | ESPOLON                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53459  | FAMILY RESERVE-STATE           | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 51468  | FAT BOY                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54331  | HERRADURA                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56250  | HYDRA GLIDE                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54021  | INDIO                          | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56507  | JESSE JAMES SWD                | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 45899  | LIGHTNING UL                   | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52484  | LOW RIDER                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53477  | LUCHA-STATE                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54136  | MAESTRO                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54111  | MATADOR                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53423  | MILAGRO-STATE                  | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54104  | MODELO                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54137  | PACIFICO                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54022  | PAN HEAD                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 55901  | PATRON-STATE                   | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 45672  | PEACEMAKER UL                  | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56291  | PURA VIDA                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 46826  | REDHAWK UL                     | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54545  | RIAZUL                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52093  | ROAD KING                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52551  | ROCKER                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54216  | SALITOS                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54138  | SOL                            | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52109  | SPRINGER                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 41240  | ST. GENEVIEVE UNIV 19-20       | 93771200 | VIEJOS (DEVONIAN)     | 371   | PECOS       |
| OIL  | 54510  | SUERTE                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52428  | TECATE                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 55898  | THREE AMIGOS-STATE             | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 46338  | THUNDERER UL                   | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 46438  | UNIVERSITY 19-20               | 93771200 | VIEJOS (DEVONIAN)     | 371   | PECOS       |
| OIL  | 46671  | VAQUERO UL                     | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54153  | WILD BILL HICKOK SWD           | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53465  | WILLIAM BONNEY SWD             | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| GAS  | 087472 | SABINE                         | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| 08   | 319765 | GRACE PETROLEUM OPERATING, LLC |          |                       |       |             |
| OIL  | 48414  | ASHTON 12                      | 33176001 | FUHRMAN-MASCHO        | 003   | ANDREWS     |
| OIL  | 40632  | CASCADE "D"                    | 57774275 | MARTIN (CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 03227  | CENTRAL STATE BANK OF ABILENE  | 49038001 | KERMIT                | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 319765 | GRACE PETROLEUM OPERATING, LLC |          |                                |       |             |
| OIL  | 42783  | CHEVRON 9                      | 80449370 | SAND BEND DRAW (RAMSEY)        | 389   | REEVES      |
| OIL  | 18241  | FORD, H. M.                    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 31679  | FORD, H. M. -B-                | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 56732  | FORD, H.M. -C-                 | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 30927  | JOHNSON, W. D. JR. -E-         | 75161550 | RED BLUFF (DELAWARE, LOWER)    | 301   | LOVING      |
| OIL  | 32223  | JOHNSON, W. D. JR. -E-         | 34529666 | GERALDINE (FORD)               | 301   | LOVING      |
| OIL  | 43201  | JOHNSON, W.D. JR. -E-          | 75161450 | RED BLUFF (CONSOLIDATED)       | 301   | LOVING      |
| OIL  | 12655  | JONES, LETA                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 01636  | JONES, LETA                    | 33158250 | FUHRMAN (GLORIETA)             | 003   | ANDREWS     |
| OIL  | 08528  | MCCUTCHEM, W. A., -A-          | 49038001 | KERMIT                         | 495   | WINKLER     |
| OIL  | 21019  | RAMSEY, G. E., JR. -7-         | 34529666 | GERALDINE (FORD)               | 389   | REEVES      |
| OIL  | 21020  | RAMSEY, G. E., JR. -8-         | 34529666 | GERALDINE (FORD)               | 389   | REEVES      |
| OIL  | 56731  | RAMSEY, G.E., JR. "18"         | 34529666 | GERALDINE (FORD)               | 389   | REEVES      |
| OIL  | 37754  | TRINITY STATE "28"             | 80449370 | SAND BEND DRAW (RAMSEY)        | 389   | REEVES      |
| GAS  | 020581 | IOWA REALTY TRUST              | 70129696 | PECOS VALLEY (MCKEE)           | 371   | PECOS       |
| GAS  | 020271 | MCCUTCHEM, W. A.               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 020270 | MCCUTCHEM, W. A.               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 116751 | MCCUTCHEM, W. A. "B"           | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 020269 | MCCUTCHEM, W. A., -A-          | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| 08   | 324437 | GRAMA OPERATING, LLC           |          |                                |       |             |
| OIL  | 56744  | BONER DEEP                     | 33158250 | FUHRMAN (GLORIETA)             | 003   | ANDREWS     |
| OIL  | 32842  | BONER DEEP                     | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 12017  | COWDEN -A-                     | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 12121  | COWDEN -C-                     | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 48908  | DIAMOND                        | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 56247  | FORD, H. M. -A-                | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 23381  | PSL -24-2-                     | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28206  | TXL-M-                         | 52497333 | LAWSON (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 14854  | UNIVERSITY -41-                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23475  | UNIVERSITY "9"                 | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28384  | UNIVERSITY 11/SEC. 23/-B-      | 28843666 | EMBAR (PERMIAN)                | 003   | ANDREWS     |
| OIL  | 57228  | W. T. FORD DEEP                | 33158250 | FUHRMAN (GLORIETA)             | 003   | ANDREWS     |
| OIL  | 31872  | W. T. FORD DEEP                | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| GAS  | 019659 | WIGHT                          | 35652496 | GOLDSMITH (GRAYBURG)           | 135   | ECTOR       |
| 08   | 326423 | GRAVITY WATER MIDSTREAM OP LLC |          |                                |       |             |
| OIL  | 50209  | ATLANTIC SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42243  | COX CHRISTENSEN                | 21292001 | COWDEN, SOUTH                  | 135   | ECTOR       |
| OIL  | 43661  | CUDA DISPOSAL                  | 21289800 | COWDEN, NORTH (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 51042  | FM 1450 SOUTH SWD              | 19665200 | COLLIE (DELAWARE)              | 389   | REEVES      |
| OIL  | 44415  | FM 829 SWD                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 52713  | G&K WEST SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 42631  | GRAHAM SWD                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 53788  | HULL SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 56964  | JACK BUCHANAN SR SWD           | 93310001 | VEALMOOR, EAST                 | 227   | HOWARD      |
| OIL  | 44416  | KNOTT SWD                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 45578  | LOMAX BRINE                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42653  | LOMAX SWD                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 49823  | LONG SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 55832  | LONG 350 SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41754  | LONGHORN SWD                   | 90781200 | TORO (DELAWARE)                | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 326423 | GRAVITY WATER MIDSTREAM OP LLC |          |                                |       |             |
| OIL  | 42185  | LOUDER NW SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 44400  | MCDREAUX 2                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 52035  | MIDKIFF SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 49258  | N. MIDWAY SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 48845  | PIPELINE SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 39435  | RINGNECK DOVE                  | 04690300 | B.C. (CANYON)                  | 227   | HOWARD      |
| OIL  | 47200  | ROADRUNNER 349                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 56499  | SCREAMIN' EAGLE SWD            | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 44888  | STANTON BRINE STATION          | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41360  | STANTON SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 56979  | STURM SWD                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42046  | 1788 SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 51824  | 3601 SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 49889  | 846 SWD                        | 93310001 | VEALMOOR, EAST                 | 227   | HOWARD      |
| OIL  | 50178  | 87 AIRSTRIP SWD                | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| 08   | 328276 | GRAY, W. H. OPERATING          |          |                                |       |             |
| OIL  | 08783  | MOSS, PAUL, ETAL -A-           | 39176001 | HARPER                         | 135   | ECTOR       |
| 08   | 328362 | GREAT BASIN WELL SERVICE CORP. |          |                                |       |             |
| OIL  | 23554  | COWDEN, B. T.                  | 34639001 | GIB                            | 103   | CRANE       |
| OIL  | 22744  | COWDEN, B.T. "B"               | 34639001 | GIB                            | 103   | CRANE       |
| OIL  | 23122  | COWDEN, B.T. "A"               | 34639001 | GIB                            | 103   | CRANE       |
| OIL  | 22864  | MCELROY                        | 34639001 | GIB                            | 103   | CRANE       |
| 08   | 328627 | GREAT NORTHERN ENERGY, INC     |          |                                |       |             |
| GAS  | 215990 | SLAUGHTER PIK "18"             | 83993500 | SLAUGHTER PIK (WOLFCAMP)       | 371   | PECOS       |
| 08   | 328780 | GREAT WESTERN DRILLING COMPANY |          |                                |       |             |
| OIL  | 36178  | CAMPBELL, SETH                 | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 35587  | CASSELMAN                      | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 35809  | COOPER ESTATE                  | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 36964  | COWDEN, JAX M. 23              | 00292500 | ABELL (PERMIAN-GENERAL)        | 103   | CRANE       |
| OIL  | 35257  | HILL                           | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 21835  | JOHNSON, J. L. -31-            | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 30599  | JOHNSON, J.L. -31-             | 21292125 | COWDEN, SOUTH (CANYON 8790)    | 135   | ECTOR       |
| OIL  | 36388  | KEYSTONE STATE                 | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 37363  | NOELKE -A-                     | 99583400 | YUCCA BUTTE, W. (ELLEN)        | 371   | PECOS       |
| OIL  | 29971  | TUNIS CREEK UNIV. LANDS UNIT   | 91803200 | TUNIS CREEK (DEVONIAN)         | 371   | PECOS       |
| OIL  | 38251  | TXL 33                         | 24853600 | DIMMITT (DELAWARE CONS)        | 301   | LOVING      |
| OIL  | 29050  | UNIVERSITY -2003-              | 75873500 | RENAUD & TUNSTILL (ELLEN.)     | 371   | PECOS       |
| OIL  | 27878  | UNIVERSITY "19-2"              | 91804600 | TUNIS CREEK, EAST (PENN)       | 371   | PECOS       |
| OIL  | 34493  | UNIVERSITY 46                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 11325  | WALKER, A. B.                  | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| GAS  | 211695 | DORR STATE                     | 69873300 | PAYTON (DEVONIAN, MIDDLE)      | 475   | WARD        |
| GAS  | 082642 | NOELKE -A-                     | 99577300 | YUCCA BUTTE (DEVONIAN)         | 371   | PECOS       |
| GAS  | 206785 | TAYLOR STATE                   | 00292500 | ABELL (PERMIAN-GENERAL)        | 103   | CRANE       |
| GAS  | 054294 | UNIVERSITY 21-38               | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 059951 | WORSHAM, JOE A.                | 98819500 | WORSHAM, NORTH (FUSSELMAN)     | 389   | REEVES      |
| GAS  | 231294 | WORSHAM, JOE A.                | 98819500 | WORSHAM, NORTH (FUSSELMAN)     | 389   | REEVES      |
| 08   | 330180 | GREEN CENTURY EXP & PROD, LLC  |          |                                |       |             |
| OIL  | 08489  | BARNSLEY, M. L. "B"            | 52624800 | LEA (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 10156  | TUCKER, NELLIE M.              | 87987333 | T. E. BAR (SAN ANDRES)         | 103   | CRANE       |
| GAS  | 097508 | TUCKER, NELLIE "C"             | 20897575 | COSTA (CLEAR FORK, UPPER)      | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 331330 | GREENSTONE ENERGY, LLC           |          |                                 |       |             |
| OIL  | 41110  | EDWARDS                          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41111  | EDWARDS, W. P.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41112  | EDWARDS, W. P. -E-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41113  | LEE                              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41114  | LEE, E. A. -S-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 16946  | MEANS -A-                        | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 103   | CRANE       |
| OIL  | 41109  | PHILLIPS, H. O.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 26347  | SCOTT                            | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
| OIL  | 41108  | TURNER, SAM                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| 08   | 331448 | GREENLAKE ENERGY OPERATING, LLC  |          |                                 |       |             |
| OIL  | 57939  | JAVELINA CHARMER 27-28 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| 08   | 331864 | GREER OIL COMPANY, L.L.C.        |          |                                 |       |             |
| OIL  | 19523  | COLE, ANDERSON                   | 19097250 | CLYDE REYNOLDS (CLEAR FORK)     | 173   | GLASSCOCK   |
| 08   | 333762 | GREYSTONE PETROLEUM, LLC         |          |                                 |       |             |
| OIL  | 43906  | STATE FY                         | 28899830 | EMMA (WOLFCAMP 8390)            | 003   | ANDREWS     |
| 08   | 333925 | GRIFFIN PETROLEUM COMPANY        |          |                                 |       |             |
| OIL  | 56745  | KAIROS                           | 19113250 | COAHOMA, N. (CLEAR FORK)        | 227   | HOWARD      |
| OIL  | 29271  | MCGINLEY TRUST                   | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| 08   | 337080 | GTG OPERATING, LLC               |          |                                 |       |             |
| OIL  | 42219  | CHALK                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 43979  | GOLDEN BEND 27                   | 93309500 | VEALMOOR, CENTRAL (CANYON REEF) | 033   | BORDEN      |
| OIL  | 43079  | GOLDEN BEND 34                   | 93309500 | VEALMOOR, CENTRAL (CANYON REEF) | 227   | HOWARD      |
| OIL  | 47302  | GOLDEN BEND 34                   | 93308001 | VEALMOOR                        | 227   | HOWARD      |
| OIL  | 14709  | GOSPEL TRUMPET CO.               | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14492  | GREGORY                          | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14775  | GREGORY -A-                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 15616  | GREGORY -B-                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 15609  | HENDERSON, D. J. (HMH)           | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 11106  | HENDERSON, D. J. (LEW)           | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 42218  | HOOKS                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 18701  | JACKSON "20"                     | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 12375  | LASSETER                         | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14066  | POWELL -A-                       | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14546  | POWELL "18"                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 26065  | REES, T. A.                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 10155  | TURNER-LASSETER                  | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14233  | YORK                             | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 339348 | GUNGOLL, CARL E. EXPLORATION LLC |          |                                 |       |             |
| OIL  | 57703  | FITZGERALD                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 353   | NOLAN       |
| 08   | 339493 | GUNN OIL COMPANY                 |          |                                 |       |             |
| OIL  | 54711  | ANNETTE QR                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 151   | FISHER      |
| OIL  | 44797  | MARTIN QR                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 151   | FISHER      |
| OIL  | 48781  | RPQR                             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 151   | FISHER      |
| 08   | 339510 | GUNNAGOE PRODUCTION, LLC         |          |                                 |       |             |
| OIL  | 33480  | COATES                           | 93310001 | VEALMOOR, EAST                  | 033   | BORDEN      |
| 08   | 339642 | GW ENERGY, INC.                  |          |                                 |       |             |
| OIL  | 04538  | OATES, J. S.                     | 66588001 | OATES                           | 371   | PECOS       |
| 08   | 342427 | HADES DISPOSAL COMPANY, LLC      |          |                                 |       |             |
| OIL  | 53188  | HEIDELBERG                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 344412 | HALCON OPERATING CO., INC.       |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 344412 | HALCON OPERATING CO., INC.   |          |                        |       |             |
| OIL  | 47205  | ADRIANNA                     | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 43218  | ALEXANDRA                    | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 48206  | BAILEY                       | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 51968  | BAILEY                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 47676  | BALBO EAST UNIT              | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47666  | BALBO SOUTHEAST UNIT         | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 48280  | BARBARA STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 43490  | BELLE                        | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 50744  | BELLE ALEXANDRA              | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 50658  | BELLE ALEXANDRA A            | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 51225  | BERKLEY STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 46946  | BERKLEY STATE EAST UNIT      | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47669  | BERKLEY STATE WEST UNIT      | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 51883  | BOBBY WEST                   | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 46880  | CONNIE                       | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 48074  | DONNA STATE EAST UNIT        | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 48073  | DONNA STATE WEST UNIT        | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 44116  | ELIZABETH                    | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 45333  | ETHEL                        | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 49918  | ETHEL-JESPER EAST            | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 51239  | ETHEL-JESPER WEST            | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 44676  | FAYE                         | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 47918  | FAYE EAST UNIT               | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47919  | FAYE NORTHEAST UNIT          | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47594  | FAYE WEST UNIT               | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 51238  | FAYE-FAYE WEST               | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 51503  | FAYE-FAYE WEST A             | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47307  | GENEVA EAST UNIT             | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 47841  | GENEVA WEST UNIT             | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 57854  | GENEVA WEST-DONNA STATE WEST | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 50736  | GENEVA WEST-JOANNE           | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 50043  | HANNAH-JOHNNY                | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53456  | HUNTER                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 55300  | HUNTER A                     | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 58016  | HUNTER B                     | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 58030  | HUNTER C                     | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 47207  | JOANNE EAST UNIT             | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 51240  | JOHNNY-HANNAH                | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 51520  | JOSE-KATIE EAST              | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 50396  | JOSE-KATIE WEST              | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 44709  | KIMBERLY                     | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 57787  | LAURA-MACKENZIE EAST         | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 57744  | LAURA-MACKENZIE WEST         | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 44581  | LINDSEY                      | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 44891  | MAGGIE                       | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 51376  | MAXWELL-NATALIE WEST         | 71052900 | PHANTOM (WOLFCAMP)     | 371   | PECOS       |
| OIL  | 50079  | MONROE 1-10                  | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 41764  | MONROE 34-232                | 71052200 | PHANTOM (BONE SPRINGS) | 475   | WARD        |
| OIL  | 44823  | REBEKAH                      | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 44794  | SARAH                        | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                |       |             |
| 08   | 344412 | HALCON OPERATING CO., INC. |          |                                |       |             |
| OIL  | 50245  | SEALY RANCH                | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 53281  | SEALY WINK                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53320  | SEALY WINK A               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 58085  | SEALY WINK C               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 56163  | TABOR                      | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 56160  | TABOR A                    | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 52426  | TELLURIDE                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53801  | TELLURIDE A                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53799  | TELLURIDE B                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 52503  | TRINITY                    | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53963  | TRINITY A                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 54007  | TRINITY B                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 42117  | WHITLEY 34-231             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 57801  | WILSON                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 34869  | 7306 JV-S WINK             | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| GAS  | 289428 | APRES VOUS                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292661 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 292662 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 292660 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 289435 | BALBO WEST UNIT            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289436 | BALBO WEST-ELLIOT          | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 290523 | BALBO-ADRIANNA WEST        | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 290521 | BERKLEY STATE EAST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292805 | BERKLEY STATE EAST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292487 | BERKLEY STATE WEST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288161 | BLACK STONE 1-14 WRD UNIT  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288160 | BLACK STONE 34-216         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288168 | BLACK STONE 34-216         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292534 | BOBBY WEST                 | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288384 | BRAMBLETT 34-216           | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 289170 | DEVILS CASTLE              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292520 | FAYE-FAYE WEST             | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292667 | FAYE-FAYE WEST A           | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289429 | HORNSILVER                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 190689 | HUTCHINGS-SEALY            | 98028003 | WINK, S. (ATOKA)               | 495   | WINKLER     |
| GAS  | 049253 | HUTCHINGS-SEALY            | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 190687 | HUTCHINGS-SEALY            | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 289430 | INTUITION                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292519 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292409 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292502 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292609 | JOSE-KATIE WEST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288171 | MONROE 34-205 WRD          | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288162 | MONROE 34-215 WRD          | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288251 | MONROE 34-228 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288498 | MONROE 34-232              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288250 | MONROE 34-232              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 289434 | PRIMA                      | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 289432 | PRONTO                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292592 | SEALY RANCH                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                        |       |             |
| 08   | 344412 | HALCON OPERATING CO., INC.        |          |                        |       |             |
| GAS  | 292535 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292588 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292589 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292593 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292610 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292732 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292602 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292744 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292768 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292603 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292599 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292600 | SEALY RANCH                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289433 | SPELLBOUND                        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289121 | STICKLINE                         | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292596 | TABOR                             | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292673 | TABOR A                           | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289431 | TRESTLE                           | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292658 | TRINITY A                         | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292663 | TRINITY B                         | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 053610 | UNIVERSITY 16-21                  | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| GAS  | 288181 | WHITLEY 34-231                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 288027 | WHITLEY 34-231                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 123766 | 708 JV-D PYOTE                    | 74050830 | R.O.C. (MONTROYA)      | 475   | WARD        |
| GAS  | 052638 | 708 JV-S PYOTE "3-20"             | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| GAS  | 052596 | 708 JV-S PYOTE "3-20"             | 74050830 | R.O.C. (MONTROYA)      | 475   | WARD        |
| GAS  | 060470 | 708A JV-S PYOTE 20-6              | 74050332 | R. O. C. (DEVONIAN)    | 475   | WARD        |
| GAS  | 189129 | 7108 JV-S SEALY GAS UNIT          | 74050830 | R.O.C. (MONTROYA)      | 475   | WARD        |
| GAS  | 083968 | 7108 JV-S WARD                    | 74050830 | R.O.C. (MONTROYA)      | 475   | WARD        |
| GAS  | 068422 | 7286 JV-S WEDGE GAS UNIT          | 06441333 | BEALL (DEVONIAN)       | 475   | WARD        |
| GAS  | 064758 | 7502 JV-S R.O.C.                  | 74050332 | R. O. C. (DEVONIAN)    | 475   | WARD        |
| GAS  | 064759 | 7502 JV-S R.O.C.                  | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| 08   | 345404 | HALEY BRINE COMPANY               |          |                        |       |             |
| GAS  | 244528 | HALEY 32                          | 69059002 | PAPOOSE (ATOKA)        | 495   | WINKLER     |
| 08   | 345972 | HALL OIL & GAS                    |          |                        |       |             |
| OIL  | 27479  | FRAZIER                           | 62711001 | MOORE                  | 227   | HOWARD      |
| OIL  | 26210  | SCOTT, A. C. -B-                  | 44148500 | IATAN, EAST HOWARD     | 227   | HOWARD      |
| OIL  | 24486  | SCOTT, A.C.                       | 44148500 | IATAN, EAST HOWARD     | 227   | HOWARD      |
| 08   | 347151 | HALLIBURTON ENERGY SERVICES, INC  |          |                        |       |             |
| OIL  | 02424  | FOSTER, H. S. -F-                 | 38227333 | HALLANAN (STRAWN)      | 329   | MIDLAND     |
| 08   | 347241 | HALVEY ENERGY, LLC                |          |                        |       |             |
| OIL  | 40464  | SOUTHERN CROSS 31                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| 08   | 350120 | HAMM, RICHARD INC.                |          |                        |       |             |
| OIL  | 14748  | BUFFINGTON, D. M.                 | 95138001 | WARD, SOUTH            | 475   | WARD        |
| OIL  | 15303  | WHITE, T. M.                      | 95138001 | WARD, SOUTH            | 475   | WARD        |
| 08   | 350200 | HAMMAN OIL & REFINING COMPANY     |          |                        |       |             |
| OIL  | 29931  | TANK FARM                         | 11480100 | BRASHER (ATOKA)        | 329   | MIDLAND     |
| 08   | 353969 | HANGER OIL, L.L.C.                |          |                        |       |             |
| OIL  | 01351  | BROWN-ALTMAN                      | 28961568 | EMPEROR (HOLT)         | 495   | WINKLER     |
| 08   | 354081 | HANKAMER, CURTIS CORPORATION, THE |          |                        |       |             |
| OIL  | 18620  | COLE, THELMA J.                   | 93857500 | VINCENT, S. (STRAWN)   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 354081 | HANKAMER, CURTIS CORPORATION,THE |          |                             |       |             |
| OIL  | 21195  | MARTIN ETAL                      | 93857500 | VINCENT, S. (STRAWN)        | 227   | HOWARD      |
| 08   | 354954 | HANNATHON PETROLEUM, LLC         |          |                             |       |             |
| OIL  | 45444  | A LLOYD 48                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 34068  | CARRUTH "12"                     | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 52606  | COOPER                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52604  | COOPER NE                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52605  | COOPER 301                       | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 38997  | MAR-DAW 39                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43385  | MARTIN-MADISON                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 27040  | NAIL "B-1"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 27336  | POWELL -3-                       | 08734200 | BLALOCK LAKE (FUSSELMAN)    | 173   | GLASSCOCK   |
| OIL  | 52598  | POWELL "B"                       | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 05568  | UNIVERSITY -B-                   | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 38671  | UNIVERSITY "B"                   | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 46291  | WAGSTAFF 28                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47576  | WHITAKER 22                      | 85280300 | SPRABERRY (TREND AREA)      | 165   | GAINES      |
| 08   | 355586 | HANVEY, DON H. OIL INTERESTS INC |          |                             |       |             |
| OIL  | 26631  | SEALY-SMITH FOUNDATION -30-      | 68495666 | PALADIN (PENN.)             | 495   | WINKLER     |
| OIL  | 12770  | YARBROUGH & ALLEN                | 03644284 | ARMER (GLORIETA)            | 103   | CRANE       |
| 08   | 355717 | HARD ROCK O&G                    |          |                             |       |             |
| OIL  | 07238  | BRILLHART, EDNA                  | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04786  | I. R. T. REDMOND -B-             | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 04806  | IOWA REALTY TRUST -MC-           | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 04790  | IOWA REALTY TRUST CO.            | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 04807  | JASPER COUNTY REALTY CO.         | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 24733  | JASPER COUNTY REALTY CO.         | 07661500 | BEVERLY (QUEEN)             | 371   | PECOS       |
| OIL  | 07235  | JOHNSON, W. D.                   | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 31201  | LINEBERY -A-                     | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 30825  | LINEBERY -E-                     | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 03319  | PERKINS, J. J. -A-               | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 30134  | POTTS -B-                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 30142  | POTTS -C-                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 03326  | PPOOL, C. H.                     | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 07351  | SEALY, JOHN                      | 95152001 | WARD-ESTES, NORTH           | 495   | WINKLER     |
| OIL  | 07348  | SINCLAIR-SEALY                   | 95152001 | WARD-ESTES, NORTH           | 495   | WINKLER     |
| OIL  | 37899  | YOUNG 33                         | 70129754 | PECOS VALLEY (MONTTOYA)     | 371   | PECOS       |
| OIL  | 26894  | 7513 JV-S SUN                    | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
| GAS  | 160469 | IOWA REALTY TRUST "S"            | 07661500 | BEVERLY (QUEEN)             | 371   | PECOS       |
| 08   | 357480 | HARMONIA PET OPERATIONS, LLC     |          |                             |       |             |
| OIL  | 47377  | GRIFFIN 57                       | 85280300 | SPRABERRY (TREND AREA)      | 033   | BORDEN      |
| OIL  | 48606  | GRIFFIN 61                       | 08044530 | BIG SPRING (MISSISSIPPIAN)  | 033   | BORDEN      |
| 08   | 362923 | HARTER, RON                      |          |                             |       |             |
| OIL  | 20809  | MAST                             | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   | 362980 | HARTOIL CORPORATION              |          |                             |       |             |
| OIL  | 30060  | CITY OF BIG SPRING 10-B          | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30266  | GUITAR -A-                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 28773  | GUITAR -20-                      | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30530  | GUITAR "B"                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 31707  | NEVILL                           | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 08870  | PATTERSON-DUNCAN                 | 62711001 | MOORE                       | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 362980 | HARTOIL CORPORATION             |          |                             |       |             |
| OIL  | 08721  | PATTERSON, L. S.                | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 29732  | PLAYA                           | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30614  | PLAYA "A"                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30527  | PLAYA "B"                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 29645  | QUINN SWD                       | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 28878  | WILKINSON, H. H. -B-            | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30178  | WILKINSON, H.H. -D-             | 62711001 | MOORE                       | 227   | HOWARD      |
| 08   | 370061 | HEADINGTON ENERGY PARTNERS, LLC |          |                             |       |             |
| OIL  | 57476  | HALEY                           | 60624500 | MERIDIAN (DELAWARE)         | 301   | LOVING      |
| OIL  | 50731  | JUDGE 3                         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50263  | STATE 48                        | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 54208  | STATE-JUDGE 48-3 WN X           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50255  | STATE-JUDGE 48-3 WS             | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50408  | STATE-JUDGE 48-3 WS II          | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50256  | STATE-JUDGE 48-3 WS III         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50237  | STATE-JUDGE 48-3 WS IV          | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50236  | STATE-JUDGE 48-3 WS V           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 53744  | STATE-JUDGE 48-3 WS XII         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 53745  | STATE-JUDGE 48-3 WS XIII        | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 54207  | STATE-JUDGE 48-3 WS XIV         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 54205  | STATE-JUDGE 48-3 WS XV          | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| 08   | 373514 | HEIFER PRODUCTION COMPANY LLC   |          |                             |       |             |
| OIL  | 21623  | COWDEN, E. W.                   | 38255001 | HALLEY                      | 495   | WINKLER     |
| OIL  | 13746  | COWDEN, E. W. CW                | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 36416  | MCKNIGHT, M. B.                 | 80473868 | SAND HILLS (WOLFCAMP)       | 103   | CRANE       |
| OIL  | 38674  | MCKNIGHT, M. B.                 | 78936900 | RUNNING W (WICHITA-ALBANY)  | 103   | CRANE       |
| OIL  | 08459  | MCKNIGHT, M. B.                 | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 08786  | MCKNIGHT, M. B. -A-             | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 08670  | MCKNIGHT, M. B. -B-             | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 34088  | MCKNIGHT, M.B.                  | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| 08   | 373539 | HEISER, HARVEY                  |          |                             |       |             |
| OIL  | 15387  | TXL                             | 26538001 | DUNE                        | 103   | CRANE       |
| OIL  | 26166  | TXL -A-                         | 26538001 | DUNE                        | 103   | CRANE       |
| 08   | 373725 | HELIOS OPERATING, LLC           |          |                             |       |             |
| OIL  | 53678  | PRESIDIO I&I                    | 76279370 | RIATA (ROAD CANYON)         | 377   | PRESIDIO    |
| 08   | 374347 | HELMS OIL & GAS, LLC            |          |                             |       |             |
| OIL  | 08643  | ECTOR -A- FEE                   | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 00929  | FOSTER, H. S.                   | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 09641  | FOSTER, H. S. -C-               | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 46778  | HS FOSTER C                     | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 46684  | HS FOSTER C                     | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 38455  | TXL COWDEN SOUTH                | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| 08   | 374348 | HELMS SWD OPERATING, LLC        |          |                             |       |             |
| OIL  | 49291  | E. MENTONE 3-1 SWD              | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 50415  | HANGING H RANCH SWD             | 58101500 | MASON, N. (DELAWARE SAND)   | 301   | LOVING      |
| OIL  | 48901  | IRA ARCHER SWD                  | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 51035  | MENTONE BRINE WELL              | 96742300 | WHEAT (CHERRY CANYON)       | 301   | LOVING      |
| OIL  | 48599  | MENTONE 77 SWD                  | 96742001 | WHEAT                       | 301   | LOVING      |
| 08   | 375250 | HENDERSON, BRYAN, CO.           |          |                             |       |             |
| OIL  | 08251  | HENDERSON                       | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 375250 | HENDERSON, BRYAN, CO.           |          |                                 |       |             |
| OIL  | 37940  | HENDERSON, W. B. "C"            | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 23284  | HENDERSON, W. B. "C"            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37501  | HENDERSON, W. B. "C"            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 23641  | HENDERSON, W.B. UNIT "B"        | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| 08   | 378270 | HENDON WM E. JR. REV LVNG TRUST |          |                                 |       |             |
| OIL  | 29533  | HOUSTON -23-                    | 37612500 | HEI (WOLFCAMP)                  | 173   | GLASSCOCK   |
| OIL  | 13467  | STATE OF TEXAS -CS-             | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 29160  | STATE OF TEXAS -CX-             | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 13923  | STATE OF TEXAS -CX-             | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 34340  | WEYMAN 14                       | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| 08   | 378535 | HENRY RESOURCES LLC             |          |                                 |       |             |
| OIL  | 39969  | BENNNERS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39227  | BENNNERS "40"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48403  | BENTZ                           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44202  | BENTZ 312 SWD                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46615  | CASINO ROYALE STATE             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47257  | CROCKETT 311                    | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45874  | DENISE                          | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 55626  | DENISE A                        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49335  | FANTASY                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 461   | UPTON       |
| OIL  | 40215  | FELDER "21"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45914  | FULL NELSON                     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45917  | GOLDFINGER                      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 44965  | GWENDOLYN                       | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 44764  | HOEFS TRUST                     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 43229  | HORTON UNIT                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51841  | JOHN J BUSH 218-219 UNIT A      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53323  | JOHN J BUSH 218-219 UNIT B      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49740  | KYLA                            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52440  | KYLA C                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53929  | KYLA D                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53708  | KYLA E                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56785  | KYLA F                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56805  | KYLA G                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54496  | KYLA H                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54497  | KYLA I                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51144  | MERCEDES                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52256  | MERCEDES BENTZ                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46635  | MOONRAKER                       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49138  | OBSSESSED                       | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 49674  | REBECCA SL                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36830  | SARAH                           | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 49900  | SUNDOWN                         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52106  | SUNNY D STATE UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51065  | WAR EAGLE A UNIT                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52562  | WAR EAGLE B UNIT                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51910  | WICKED RAM                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47999  | WIGLEY "37"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 379646 | HERBIG OIL & GAS CO.            |          |                                 |       |             |
| OIL  | 33510  | UNIVERSITY                      | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 379758 | HERITAGE GATHERING CORPORATION |          |                            |       |             |
| OIL  | 40742  | BLACK KETTLE -B-               | 17585200 | CHEYENNE (CAPITAN)         | 495   | WINKLER     |
| OIL  | 40741  | LITTLE WOLF -B-                | 17585200 | CHEYENNE (CAPITAN)         | 495   | WINKLER     |
| 08   | 379777 | HERITAGE STANDARD CORPORATION  |          |                            |       |             |
| OIL  | 24193  | BLACK KETTLE                   | 17585200 | CHEYENNE (CAPITAN)         | 495   | WINKLER     |
| OIL  | 30020  | D. SCHARBAUER                  | 40975332 | HI-LONESOME (FUSSELMAN)    | 329   | MIDLAND     |
| OIL  | 36330  | LITTLE RAVEN                   | 21752252 | CRITTENDON (BELL CANYON)   | 301   | LOVING      |
| OIL  | 24691  | LITTLE WOLF                    | 17585200 | CHEYENNE (CAPITAN)         | 495   | WINKLER     |
| OIL  | 29832  | SCHARBAUER                     | 69233498 | PARKS (PENNSYLVANIAN)      | 329   | MIDLAND     |
| OIL  | 36999  | TUBB ESTATE 26                 | 21752255 | CRITTENDON (BRUSHY CANYON) | 495   | WINKLER     |
| GAS  | 113073 | TUBB, J. B.                    | 21752666 | CRITTENDON (PENN.)         | 495   | WINKLER     |
| 08   | 383192 | HEXP OPERATING, LLC            |          |                            |       |             |
| OIL  | 45354  | STATE OATMAN                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 288812 | STATE OATMAN                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284643 | STATE OATMAN                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| 08   | 385535 | HIGH DESERT RESOURCES, L.L.C.  |          |                            |       |             |
| OIL  | 29401  | ANDERSON -C-                   | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 04461  | BARNETT -A-                    | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 10412  | BARNETT P-S                    | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 09774  | BARNETT-CONNALLY               | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 10008  | BARNETT-CONNALLY -B-           | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 25644  | BATES                          | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 26774  | BATES, D. R.                   | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 30529  | BATES, D.R. "A"                | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 04453  | BATES, MAGGIE                  | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 30594  | BATES, MAGGIE "E"              | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 29175  | CHAPMAN, J.O.                  | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 23526  | CHEVRON                        | 85104001 | SPENCER                    | 475   | WARD        |
| OIL  | 28239  | CLARK, NORMA JEAN ET AL        | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 29879  | COWDEN, HOUSTON -A-            | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27048  | CREIGHTON, C. W.               | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27546  | CREIGHTON, C. W. (A)           | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 16080  | CRUM                           | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 27269  | FRANKLIN, ARTHUR               | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28245  | FRANKLIN, ARTHUR -A-           | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 26414  | FRAZIER, NELL ESTATE           | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27461  | FRAZIER, NELL ESTATE -A-       | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27616  | FRAZIER, NELL ESTATE -B-       | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28242  | FRAZIER, NELL ESTATE -C-       | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27056  | FRYAR, CLAUD                   | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27898  | GASKIN, J. D. ET AL            | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28639  | GASKINS, J.D. ET AL -A-        | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 08263  | GITAR -C-                      | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 08727  | GITAR -D-                      | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 08382  | GITAR -F-                      | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 22891  | GITAR CONSOLIDATED             | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 36771  | GITAR 23                       | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 27593  | GITAR, EARL JR.                | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28249  | GITAR, EARL JR. -A-            | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28311  | GITAR, EARL JR. -B-            | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28294  | GITAR, EARL JR. -D-            | 62711001 | MOORE                      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                    |       |             |
| 08   | 385535 | HIGH DESERT RESOURCES, L.L.C. |          |                    |       |             |
| OIL  | 28412  | GUITAR, EARL JR. -E-          | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 04431  | HEWITT -A-                    | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 04432  | HEWITT -B-                    | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 08501  | HEWITT -C-                    | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 28723  | HOMAN, EUNICE                 | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29132  | HOMAN, J.H. MRS. -A-          | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29138  | HOMAN, J.H. MRS. -B-          | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30012  | INGRAM                        | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30013  | LEAFFER                       | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30507  | LEAFFER -A-                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30697  | LEAFFER -AA-                  | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29360  | MAY, MARTHA -A-               | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30955  | MOSELEY, J. M.                | 00018001 | WILDCAT            | 103   | CRANE       |
| OIL  | 06246  | MURCHISON-SPENCER             | 85104001 | SPENCER            | 475   | WARD        |
| OIL  | 27752  | NICHOLS, O. B. JR.            | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27539  | OLUFSEN                       | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27808  | OLUFSEN -A-                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30544  | OLUFSEN -A-                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27976  | OLUFSEN -B-                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 09100  | PATTERSON MOC                 | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 08624  | PRIOR                         | 93233333 | VAREL (SAN ANDRES) | 227   | HOWARD      |
| OIL  | 36938  | PRIOR "A"                     | 93233333 | VAREL (SAN ANDRES) | 227   | HOWARD      |
| OIL  | 30262  | QUINN -G-                     | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29459  | QUINN "E"                     | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 09129  | RICHARDSON -B-                | 93233333 | VAREL (SAN ANDRES) | 227   | HOWARD      |
| OIL  | 29660  | RUSSELL, C. R. -A-            | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 06252  | SMITH BROTHERS                | 85104001 | SPENCER            | 475   | WARD        |
| OIL  | 30341  | SNYDER                        | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 30989  | SNYDER NW                     | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 14364  | SPENCER, M. E.                | 85104001 | SPENCER            | 475   | WARD        |
| OIL  | 11490  | STALLINGS, B. M.              | 85104001 | SPENCER            | 475   | WARD        |
| OIL  | 27900  | STALLINGS, LUAN               | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 28551  | STALLINGS, LUAN -A-           | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29173  | STALLINGS, LUAN -B-           | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 06251  | STANDARD OF TEXAS             | 85104001 | SPENCER            | 475   | WARD        |
| OIL  | 29058  | TOMPKINS, AVANELLE ET AL      | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27270  | TUBB, HORACE                  | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 28246  | TUBB, HORACE -A-              | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 25788  | VAUGHN                        | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 08457  | VELMA                         | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 47691  | W. M. IDEN                    | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29197  | WALDRON                       | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29417  | WALDRON "A"                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29416  | WALDRON "B"                   | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 26771  | WALKER, J.E. ESTATE -B-       | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 29506  | WALTERS, MITTIE               | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 25787  | WEAVER-CHAPMAN                | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27974  | WEAVER, MARCELLOUS            | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 27975  | WEAVER, MARCELLOUS -A-        | 62711001 | MOORE              | 227   | HOWARD      |
| OIL  | 20544  | WEST MOORE UNIT               | 62711001 | MOORE              | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 385535 | HIGH DESERT RESOURCES, L.L.C. |          |                                |       |             |
| OIL  | 30206  | WILKINSON -A-                 | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28064  | WILKINSON NO.2                | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29245  | WILKINSON-FIERER              | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 30065  | WILKINSON-FIERER -B-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 04457  | WILKINSON, H. H. -A-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29456  | WRINKLE, WINSTON              | 62711001 | MOORE                          | 227   | HOWARD      |
| 08   | 385564 | HIGH MOUNTAIN OIL & GAS, LLC  |          |                                |       |             |
| OIL  | 29251  | ABELL CITY                    | 95440600 | WATCO (SAN ANDRES)             | 371   | PECOS       |
| OIL  | 29106  | ABELL CITY -D-                | 45048250 | J. K. S. (CLEAR FORK, LOWER)   | 371   | PECOS       |
| OIL  | 25686  | ABELL CITY "A"                | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| OIL  | 14345  | EATON                         | 00293125 | ABELL, EAST (CLEAR FORK)       | 371   | PECOS       |
| OIL  | 26309  | EATON                         | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 33759  | FULLER, M. L.                 | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 23741  | HARRIS, M. J.                 | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 23742  | MCLAIN                        | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 27735  | WILLIAMS -A-                  | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| GAS  | 106173 | WILLIAMS, C.                  | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                                |       |             |
| OIL  | 47598  | ABILENE 43                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 46524  | ALLAR 18                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 46793  | ALLAR 19A                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 49525  | ALLAR 19A-30                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47591  | ALLAR 19B                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 46403  | ALLAR 19C                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47840  | ALLAR 25                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47209  | ALLAR 30                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47278  | ARLINGTON 33                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 51646  | ARLINGTON 33-40 A UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53322  | ARLINGTON 33-40 B UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53174  | ARLINGTON 33-40 C UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 54945  | ARLINGTON 33-40 D UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 46656  | AUSTIN 22                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 51909  | AUSTIN 22-15 UNIT             | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 54319  | BIGBY 17-29 B UNIT            | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 55902  | BINIE 18-27 A UNIT            | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 38614  | BRIANNA                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 55683  | CARPENTER 11-31 A UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 56417  | CARPENTER 11-31 B UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 48187  | CLICK 14                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 48186  | CLICK 26                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 26718  | COATES, JAMES E               | 93310001 | VEALMOOR, EAST                 | 033   | BORDEN      |
| OIL  | 47057  | COLE 12                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47054  | COLE 13                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 56697  | COLE 13-12 B UNIT             | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 47746  | COLE 36                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53574  | COLE 36-37 A UNIT             | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 57861  | COLE 36-37 B UNIT             | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 51391  | CONROE 15-22 EAST UNIT        | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 50123  | CONROE 15-22 UNIT             | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 45687  | CROWN EXPLORATION BIGBY       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC  |          |                           |       |             |
| OIL  | 38132  | CVX37                          | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 47402  | DALLAS 20                      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 58084  | DOROTHY CARLTON 46-30 A UNIT   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47398  | EL PASO 15                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57081  | ENGL SWD                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56361  | FLACHE 34-39 A UNIT            | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 24572  | FLANAGAN                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 26729  | FLANAGAN -A-                   | 75201300 | RED DRAW (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 26937  | FLANAGAN -B-                   | 75201300 | RED DRAW (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 50219  | FLANAGAN -B-                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48080  | FLANAGAN A UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48415  | FLANAGAN B UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47650  | FLANAGAN 13                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57591  | FLEABAG 44-53 B UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57880  | FLEEMAN 51-9 B UNIT            | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47400  | FORT WORTH 22                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53267  | FURRH 5                        | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 49260  | GALVESTON                      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51966  | GBT 102                        | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51096  | GBT 106                        | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56709  | GLORIA GRIFFIN 47-38 UNIT A    | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 33948  | GLORY                          | 41821500 | HOBO, SOUTH (CANYON REEF) | 033   | BORDEN      |
| OIL  | 58108  | GR WEST 49-62 A UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 47296  | GRIFFIN SOUTH 21               | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 52254  | GRIFFIN 46 UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 56537  | GRIFFIN 48-37 UNIT A           | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 57712  | GRIFFIN 48-37 UNIT B           | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 56850  | GUTHRIE 14-30 B UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55328  | HANEY 44-53 A UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 36391  | HICKS 7                        | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 45178  | HIGGINS 1                      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47405  | HOUSTON 45                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 52588  | JASMINE A UNIT                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55215  | JASMINE SWD                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51341  | JASMINE UNIT                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 38441  | KASEY                          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 46480  | KRAMPF SWD                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 38679  | LAURAMAE                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53355  | LEVELLAND 22-27 UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56104  | MANN SWD                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 54499  | MANN 13-33 A UNIT              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 54088  | MARCHBANKS PARTEE 28-33 A UNIT | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47765  | MARCHBANKS UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55789  | MARTIN 30-31 B UNIT            | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55787  | MARTIN 30-42 B UNIT D          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56975  | MARTIN 31-42 A UNIT            | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 19211  | MEADOR, J. J.                  | 93857500 | VINCENT, S. (STRAWN)      | 227   | HOWARD      |
| OIL  | 49272  | MIDLAND 15-10                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55668  | MITCHELL 47-31 B UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48632  | MODERN FLANAGAN                | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                          |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                          |       |             |
| OIL  | 50864  | MODERN FLANAGAN 13-24 UNIT    | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54520  | MORGAN GBT 46-104 UNIT        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 46462  | MORGAN RANCH                  | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55592  | MORGAN RANCH 27-34 B UNIT     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50816  | MORGAN RANCH 27-34 UNIT       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 49165  | MORGAN RANCH 38-47 UNIT       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50199  | MORGAN SWD                    | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53321  | MORGAN-CHEVRON 46-39 A UNIT   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56990  | MORGAN-CHEVRON 46-39 B UNIT   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53965  | O' DANIEL RANCH 3-10 'A' UNIT | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53938  | O' DANIEL RANCH 46-30 B UNIT  | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 35738  | O'DANIEL "36"                 | 97369500 | WILDHORSE (UPPER CANYON) | 227   | HOWARD      |
| OIL  | 34223  | O'DANIEL RANCH                | 97369075 | WILDHORSE (CISCO REEF)   | 227   | HOWARD      |
| OIL  | 34178  | O'DANIEL RANCH "A"            | 21418075 | COYOTE VALLEY (CISCO)    | 227   | HOWARD      |
| OIL  | 34517  | O'DANIEL RANCH "B"            | 97369075 | WILDHORSE (CISCO REEF)   | 227   | HOWARD      |
| OIL  | 54072  | O'DANIEL RANCH 28-37 A UNIT   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56897  | O'DANIEL RANCH 28-37 B UNIT   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 47122  | OLDHAM TRUST 27               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 45575  | OLDHAM TRUST 27               | 08044600 | BIG SPRING (STRAWN)      | 227   | HOWARD      |
| OIL  | 47056  | OLDHAM TRUST 38               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54008  | OLDHAM 38-27 B UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57871  | PARTEE 33 - 45 B UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57896  | PARTEE 33-45 A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57786  | PARTEE 34-46 B UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56945  | PARTEE 34-46 A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57612  | PARTEE 44-32 A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57662  | PARTEE 81-128 B UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 36199  | POWELL -12-                   | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 36197  | POWELL -13-                   | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 36392  | POWELL 13-2                   | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 36328  | POWELL 13-4                   | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 36578  | POWELL 24                     | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 57089  | POWELL 24 - 13 A UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57009  | POWELL 27-15 A UNIT D         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57723  | POWELL 27-15 B UNIT D         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57736  | PUCKETT 2-14 A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57707  | PUCKETT 2-14 B UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43707  | REAGAN 7                      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 38586  | REBEKAH                       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 36200  | ROBERTSON                     | 83518500 | SIGNAL PEAK (WOLFCAMP)   | 227   | HOWARD      |
| OIL  | 44922  | ROBINSON 12                   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 58119  | RTR-WOLF 40-52 A UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 033   | BORDEN      |
| OIL  | 47529  | SAN ANTONIO 20                | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 47626  | SHAFER 12                     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50808  | SHAFER 12                     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55684  | SHAFER 12-32 A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 47747  | SHAFER 33                     | 85280300 | SPRABERRY (TREND AREA)   | 033   | BORDEN      |
| OIL  | 56700  | ST MARIA 40-45                | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56608  | ST PATRICK 40-45              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 58103  | ST RITA 29-32 B UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                         |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC    |          |                         |       |             |
| OIL  | 39742  | STERLING 15                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40251  | STERLING 38                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45461  | SUMMIT 105                       | 16559500 | CEDAR FLATS (MISS.)     | 227   | HOWARD      |
| OIL  | 36240  | TEXACO 23                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 55883  | TONY 18-34 B UNIT                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56746  | TROYCE 14-30 A UNIT              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56982  | WALKER 32-48 B UNIT              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55707  | WALKER 48-32 A UNIT              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57637  | WHITE BINIE ALLOCATION           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47748  | WHITE 17                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47387  | WHITE 19                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54514  | WHITE 19-26 A UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54492  | WHITE 19-26 B UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55685  | WHITE 24-36 A UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55680  | WHITE 24-36 B UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47378  | WHITE 34                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54372  | WILL ED 17-29 A UNIT             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56869  | WINFORD 35-38 A UNIT             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57594  | WOLF 13-33 B UNIT                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39390  | WS COLE 14                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50316  | ZILBERT 6-43 UNIT                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| GAS  | 180318 | POWELL 13                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 185185 | POWELL 13                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 191176 | POWELL 13                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 175885 | POWELL 24                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 188069 | POWELL 24                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 287249 | POWELL 24                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| GAS  | 184714 | POWELL 26                        | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| 08   | 390160 | HI - MOUNTAIN ENERGY CORPORATION |          |                         |       |             |
| OIL  | 32876  | ABBY                             | 71267500 | PHOENIX (GRAYBURG)      | 317   | MARTIN      |
| OIL  | 40402  | HARRIS                           | 33090001 | FROMME                  | 371   | PECOS       |
| 08   | 396852 | HOME PETROLEUM CORP.             |          |                         |       |             |
| OIL  | 34595  | BRENNAND RANCH                   | 26664001 | DUNN                    | 335   | MITCHELL    |
| OIL  | 35165  | JICARILLA 27                     | 99915200 | ZUNI (BELL CANYON)      | 301   | LOVING      |
| OIL  | 09840  | UNIVERSITY -H-                   | 59419664 | MCFARLAND (QUEEN)       | 003   | ANDREWS     |
| GAS  | 222158 | "BG" 50                          | 21384666 | COYANOSA, N. (DELAWARE) | 371   | PECOS       |
| GAS  | 238789 | BG-STATE "50"                    | 21384666 | COYANOSA, N. (DELAWARE) | 371   | PECOS       |
| 08   | 399624 | HOPEWELL OPERATING, INC.         |          |                         |       |             |
| OIL  | 32392  | DAUGHERTY LECK -E-               | 40354001 | HENDERSON               | 495   | WINKLER     |
| OIL  | 31206  | DAUGHERTY-LECK                   | 40354001 | HENDERSON               | 495   | WINKLER     |
| GAS  | 220610 | DAUGHERTY-LECK -M-               | 62626250 | MONUMENT DRAW (TANSILL) | 495   | WINKLER     |
| 08   | 399651 | HOPPER, HARLAN                   |          |                         |       |             |
| OIL  | 07976  | FREELS, HUGO                     | 96742001 | WHEAT                   | 301   | LOVING      |
| OIL  | 07950  | WHEAT -A-                        | 96742001 | WHEAT                   | 301   | LOVING      |
| OIL  | 07951  | WHEAT -B-                        | 96742001 | WHEAT                   | 301   | LOVING      |
| 08   | 399652 | HOPPER, THORNTON CO.             |          |                         |       |             |
| OIL  | 22663  | HALEY-PREWIT                     | 27877500 | EITHERWAY (DELAWARE)    | 109   | CULBERSON   |
| OIL  | 25965  | RUSSELL                          | 34529666 | GERALDINE (FORD)        | 109   | CULBERSON   |
| OIL  | 25290  | RUSSELL, ANTHA                   | 34529666 | GERALDINE (FORD)        | 109   | CULBERSON   |
| 08   | 400093 | HORIZON RIDGE OIL COMPANY        |          |                         |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 400093 | HORIZON RIDGE OIL COMPANY      |          |                              |       |             |
| OIL  | 08205  | SMITH, M. A. -A- #1            | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08206  | SMITH, M. A. -A- #2            | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08207  | SMITH, M. A. -B- #2            | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08208  | SMITH, M. A. -B- #3            | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| 08   | 401740 | HORTON OILFIELD SERVICES       |          |                              |       |             |
| OIL  | 45183  | HILL & HILL 34                 | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| OIL  | 33832  | REEVES STATE -27-              | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| OIL  | 37056  | REEVES STATE 27                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150371 | HILL & HILL                    | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 075080 | HILL & HILL 34                 | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 148024 | HILL & HILL 34                 | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150377 | REEVES STATE 22                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 073716 | REEVES STATE 22                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 275373 | REEVES STATE 22                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 072794 | REEVES STATE 27                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150160 | REEVES STATE 27                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 276068 | REEVES STATE 35                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 149340 | REEVES STATE 35                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 148705 | REEVES-STATE 22                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 072819 | REEVES-STATE 23                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 170408 | REEVES-STATE 27                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| 08   | 410815 | HUDSPETH OPERATING, LLC        |          |                              |       |             |
| OIL  | 56234  | UNIVERSITY CACTUS A35          | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 52121  | UNIVERSITY FOUNDERS A25        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 48551  | UNIVERSITY FOUNDERS B19        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56241  | UNIVERSITY HUECO A39           | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56876  | UNIVERSITY MASTERSON B10       | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56373  | UNIVERSITY MAVERICK A24        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 47469  | UNIVERSITY RICH A11            | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| 08   | 416330 | HUNT OIL COMPANY               |          |                              |       |             |
| OIL  | 22868  | CARLILE                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| 08   | 420220 | HURST OIL & GAS, INC.          |          |                              |       |             |
| OIL  | 38391  | SLATOR                         | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 49899  | SLATOR                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| 08   | 421128 | HYBRID OPERATING, INCORPORATED |          |                              |       |             |
| OIL  | 04068  | BORGENS, L. L.                 | 56949500 | MALICKY (QUEEN SAND)         | 371   | PECOS       |
| 08   | 421238 | HYDROGEO ENERGY, LLC           |          |                              |       |             |
| OIL  | 28990  | ATKINS, A.C.                   | 70134950 | PECOS VALLEY, S. (WADDELL)   | 371   | PECOS       |
| OIL  | 20891  | DEBBIE                         | 70115500 | PECOS-SHEARER, W. (WOLFCAMP) | 371   | PECOS       |
| OIL  | 03483  | HALL, E. A. -A-                | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03484  | HALL, E. A. -B-                | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03491  | I. R. T.                       | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| OIL  | 04802  | IOWA TRUST TR. -A-             | 70129638 | PECOS VALLEY (LOW GRAVITY)   | 371   | PECOS       |
| OIL  | 23201  | KELLY                          | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03502  | ONEIL                          | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| OIL  | 20547  | PECOS SHEARER UNIT             | 70109001 | PECOS-SHEARER                | 371   | PECOS       |
| OIL  | 03485  | SHEARER, W. T.                 | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 20002  | SHEARER, W. T., -B-            | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| GAS  | 103777 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| GAS  | 097593 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 421238 | HYDROGEO ENERGY, LLC         |          |                                  |       |             |
| GAS  | 107968 | ATKINS                       | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS       |
| GAS  | 103776 | ATKINS                       | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS       |
| GAS  | 123767 | ATKINS, GEORGE               | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS       |
| 08   | 421542 | H2O MIDSTREAM PERMIAN LLC    |          |                                  |       |             |
| OIL  | 51428  | BADGER SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57721  | BEACH SWD                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 07082  | CAMPBELL, W. C.              | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 45600  | CLYDE CLANTON                | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 58133  | CLYDE CLANTON SWD            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38693  | CLYDE 45                     | 88200075 | TALBOT (CANYON)                  | 227   | HOWARD      |
| OIL  | 38283  | ELLIOT-JOHNSON               | 55816333 | LUTHER, E. (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 50413  | GRACELAND SWD                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47851  | GUITAR -A-                   | 16912250 | CHANEY (CLEARFORK)               | 227   | HOWARD      |
| OIL  | 33694  | LESTER                       | 61046250 | MIDDLETON (CANYON REEF)          | 227   | HOWARD      |
| OIL  | 46489  | MS. VEAL                     | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 55595  | NEWTON 10 SWD                | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 50014  | NEWTON 10 SWD                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 52298  | SNEED 5                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46154  | WF LONG                      | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 52511  | WINANS, J. F.                | 66669500 | OCEANIC (PENNSYLVANIAN)          | 227   | HOWARD      |
| OIL  | 52512  | ZANT, H. N.                  | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| 08   | 421777 | ICA ENERGY OPERATING, L.L.C. |          |                                  |       |             |
| OIL  | 56839  | DEEP ROCK                    | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 56847  | DEEP ROCK A                  | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 41746  | LAS RANCH                    | 89366210 | THIGPEN (ELLENBURGER)            | 371   | PECOS       |
| 08   | 421790 | ICE BROTHERS, INC.           |          |                                  |       |             |
| OIL  | 07198  | BLACK, W. D.                 | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 33245  | HODGE, J. H.                 | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 07329  | JOHNSON "B"                  | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 23943  | KONE "D"                     | 70129870 | PECOS VALLEY (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 07357  | MARTIN (SHALLOW)             | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 24091  | MARTIN, W. H.                | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 40126  | MARTIN, W. H. "C"            | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 24626  | MARTIN, W.H. "A"             | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 24872  | MARTIN, W.H. "B"             | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| GAS  | 020562 | BRITSON, J. O.               | 69873100 | PAYTON (DEVONIAN)                | 475   | WARD        |
| GAS  | 140997 | BRITSON, J. O.               | 69873300 | PAYTON (DEVONIAN, MIDDLE)        | 475   | WARD        |
| GAS  | 021003 | HODGE, H. T.                 | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021006 | HODGE, J. H.                 | 94648166 | WAHA (DELAWARE)                  | 371   | PECOS       |
| GAS  | 021004 | HODGE, J. H.                 | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021005 | HODGE, J. H.                 | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021007 | HODGE, J. H. "A"             | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 136983 | HODGE, J. H. "A"             | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| 08   | 423398 | IMPERIAL GAS RESOURCES LLC   |          |                                  |       |             |
| OIL  | 37302  | CORRIGAN STATE               | 87890700 | T.C.I., WEST (SEVEN RIVERS)      | 371   | PECOS       |
| OIL  | 21772  | DORAN                        | 87889284 | T. C. I. (GRAYBURG ZONE)         | 371   | PECOS       |
| OIL  | 38564  | JOHNSON                      | 87890700 | T.C.I., WEST (SEVEN RIVERS)      | 371   | PECOS       |
| OIL  | 45258  | MAUER                        | 87889426 | T. C. I. (SAN ANDRES)            | 371   | PECOS       |
| OIL  | 35306  | TESTA, A. M.                 | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 38073  | WILLIAMSON, JESSIE           | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 423398 | IMPERIAL GAS RESOURCES LLC     |          |                                 |       |             |
| OIL  | 36547  | WILLIAMSON, JESSIE             | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 39299  | WILLIAMSON, JESSIE             | 35653111 | GOLDSMITH, EAST (CLEAR FORK LO) | 135   | ECTOR       |
| OIL  | 10669  | WILLIAMSON, JESSIE             | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 35991  | WILLIAMSON, JESSIE A           | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 16330  | WILLIAMSON, JESSIE, -A-        | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| GAS  | 204209 | CORRIGAN STATE                 | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| GAS  | 251416 | DORAN                          | 87890600 | T.C.I., WEST (QUEEN)            | 371   | PECOS       |
| GAS  | 251415 | DORAN                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| GAS  | 224391 | DORAN                          | 87889852 | T. C. I. (YATES)                | 371   | PECOS       |
| GAS  | 176344 | TESTA                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| GAS  | 251414 | TESTA                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| GAS  | 212744 | TESTA                          | 87889852 | T. C. I. (YATES)                | 371   | PECOS       |
| GAS  | 251412 | TESTA                          | 87890600 | T.C.I., WEST (QUEEN)            | 371   | PECOS       |
| 08   | 423510 | IMPERIAL OPERATING CO., L.L.C. |          |                                 |       |             |
| OIL  | 00074  | IMPERIAL S.W.D.                | 00292667 | ABELL (SILURIAN-MONTOYA)        | 371   | PECOS       |
| 08   | 423656 | INCLINE ENERGY                 |          |                                 |       |             |
| OIL  | 23987  | BENNETT                        | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 37261  | BENNETT 'W'                    | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 30598  | BOREN -B-                      | 87838800 | T.A.S. (WICHITA-ALBANY)         | 371   | PECOS       |
| OIL  | 22930  | BREWER                         | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 44056  | BYERLEY                        | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 05870  | CANON                          | 82864664 | SHEFFIELD (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 37666  | CANON RANCH                    | 82864664 | SHEFFIELD (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 24758  | DANSBY, BEN                    | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 21267  | DORIS BREWER                   | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 34799  | FITZGERALD STATE               | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 41386  | FITZGERALD STATE               | 00292667 | ABELL (SILURIAN-MONTOYA)        | 371   | PECOS       |
| OIL  | 23705  | GERALDINE                      | 00292957 | ABELL (3200)                    | 371   | PECOS       |
| OIL  | 51331  | IMPERIAL FEE                   | 00292116 | ABELL (CLEAR FORK UPPER)        | 371   | PECOS       |
| OIL  | 46091  | IMPERIAL FEE                   | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 43585  | L. C. LESSENICH                | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 42135  | LUTZ                           | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 42333  | LUTZ, J. W. B                  | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 39564  | MITCHELL, C. W.                | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 40574  | ODELL STATE                    | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 33334  | PIPER "C"                      | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 00077  | POTEET                         | 00292667 | ABELL (SILURIAN-MONTOYA)        | 371   | PECOS       |
| OIL  | 00094  | POTEET                         | 00298166 | ABELL, SOUTHEAST (CLEAR FORK)   | 371   | PECOS       |
| OIL  | 00115  | RATHJEN, LOUIS                 | 00292580 | ABELL (PERMIAN 3800)            | 371   | PECOS       |
| OIL  | 28395  | RATHJEN, LOUIS                 | 00292058 | ABELL (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 41482  | SEALY                          | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 37328  | STATE CORRIGAN                 | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 14612  | STATE CORRIGAN -A-             | 00293625 | ABELL, EAST (MCKEE)             | 371   | PECOS       |
| OIL  | 27150  | STATE-SIMMONS                  | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 44761  | TALVEZ                         | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 04233  | TUCKER                         | 59563333 | MCKEE (CLEAR FORK, LOWER)       | 103   | CRANE       |
| OIL  | 30264  | TUCKER -A-                     | 00292500 | ABELL (PERMIAN-GENERAL)         | 103   | CRANE       |
| OIL  | 23011  | TUCKER "A"                     | 00292957 | ABELL (3200)                    | 103   | CRANE       |
| OIL  | 14360  | TUCKER, N. M., SEC. 23         | 00292058 | ABELL (CLEAR FORK)              | 103   | CRANE       |
| OIL  | 37146  | WILLEY A                       | 87889568 | T. C. I. (SEVEN RIVERS)         | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 423656 | INCLINE ENERGY                 |          |                               |       |             |
| OIL  | 11594  | WILLIAMS, J. C. -C-            | 00298166 | ABELL, SOUTHEAST (CLEAR FORK) | 371   | PECOS       |
| OIL  | 37275  | WILLIAMS, O. W.                | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 37301  | WILLIAMS, O. W.                | 87890700 | T.C.I., WEST (SEVEN RIVERS)   | 371   | PECOS       |
| OIL  | 18432  | WOFFORD, W. R.                 | 00292812 | ABELL (WADDELL)               | 371   | PECOS       |
| OIL  | 18252  | WOFFORD, W. R.                 | 00292783 | ABELL (TUBB 4000)             | 371   | PECOS       |
| GAS  | 058103 | BREWER                         | 00292145 | ABELL (CLEAR FORK 3200)       | 371   | PECOS       |
| GAS  | 128200 | CANNON -10-                    | 82864780 | SHEFFIELD (LOWER STRAWN)      | 371   | PECOS       |
| GAS  | 223560 | CANON                          | 82864664 | SHEFFIELD (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 033002 | CANON-10                       | 82864830 | SHEFFIELD (MCKEE 8340)        | 371   | PECOS       |
| GAS  | 067389 | EBERHARD, W. C. T.             | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| GAS  | 162160 | FITZGERALD STATE               | 00292058 | ABELL (CLEAR FORK)            | 371   | PECOS       |
| GAS  | 069898 | GERALDINE                      | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| GAS  | 144846 | HOOK                           | 00292957 | ABELL (3200)                  | 371   | PECOS       |
| GAS  | 088810 | LESSENICH, L. C.               | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| GAS  | 275777 | NEXTGEN                        | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| GAS  | 155471 | NEXTGEN                        | 00292116 | ABELL (CLEAR FORK UPPER)      | 371   | PECOS       |
| GAS  | 021010 | TREES, J. C., ESTATE           | 94648166 | WAHA (DELAWARE)               | 389   | REEVES      |
| GAS  | 021012 | TREES, J. C., ESTATE -A-       | 94648166 | WAHA (DELAWARE)               | 389   | REEVES      |
| GAS  | 019425 | TUCKER                         | 00292841 | ABELL (WADDELL SEG A)         | 103   | CRANE       |
| GAS  | 051905 | TUCKER -A-                     | 00292435 | ABELL (MONTROYA)              | 103   | CRANE       |
| GAS  | 057390 | TUCKER "A"                     | 99154750 | -Y-, SOUTH (TUBB 4130)        | 103   | CRANE       |
| GAS  | 051359 | TUCKER, N. M.                  | 99154750 | -Y-, SOUTH (TUBB 4130)        | 103   | CRANE       |
| GAS  | 045602 | WOFFORD, W. R.                 | 00292957 | ABELL (3200)                  | 371   | PECOS       |
| 08   | 424260 | INFLOW OPERATING               |          |                               |       |             |
| OIL  | 21405  | CRANE-COWDEN UNIT              | 21517001 | CRANE COWDEN                  | 103   | CRANE       |
| OIL  | 41034  | HOLIFIELD                      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 40710  | SCHWARTZ SWD                   | 41336600 | HIGHTOWER (WOLFCAMP)          | 173   | GLASSCOCK   |
| OIL  | 38055  | WADDELL, W.N. -4-              | 09362500 | BLOCK 31, NW. (PENN UPPER)    | 103   | CRANE       |
| 08   | 424522 | INJECT TECHNOLOGIES INC.       |          |                               |       |             |
| OIL  | 20603  | UNIVERSITY #1                  | 59425500 | MCFARLAND, SE. (QUEEN)        | 003   | ANDREWS     |
| 08   | 424791 | INTEGRAS OPERATING, LLC        |          |                               |       |             |
| OIL  | 39950  | GRIFFIN                        | 00018001 | WILDCAT                       | 227   | HOWARD      |
| 08   | 425206 | INTERSTATE EXPLORATIONS LLC    |          |                               |       |             |
| GAS  | 222750 | SIBLEY RANCH 47 STATE "25"     | 00018001 | WILDCAT                       | 109   | CULBERSON   |
| 08   | 425810 | IPACT                          |          |                               |       |             |
| OIL  | 11296  | T. X. L.                       | 84469001 | SNYDER                        | 227   | HOWARD      |
| 08   | 425832 | IRAAN BRINE WATER SERVICE, LLC |          |                               |       |             |
| OIL  | 45645  | SCONIERS                       | 61442666 | MILLARD, NORTH (SOMA)         | 371   | PECOS       |
| 08   | 426412 | IRON ORCHARD OPERATING LLC     |          |                               |       |             |
| OIL  | 03182  | AC-8 BROWN ALTMAN              | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 03191  | BROWN-ALTMAN (GETTY)           | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 03251  | BROWN-ALTMAN AC. 1             | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 18340  | BROWN-ALTMAN ACCT. #3          | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 01357  | BROWN-ALTMAN ACCT. 4-A         | 28961568 | EMPEROR (HOLT)                | 495   | WINKLER     |
| OIL  | 01359  | BROWN-ALTMAN ACCT. 5           | 28961568 | EMPEROR (HOLT)                | 495   | WINKLER     |
| OIL  | 25105  | BROWN, E.                      | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 46935  | CAMPBELL, GRANT                | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 03270  | CAMPBELL, SETH -B-             | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 21419  | COWDEN 39 UNIT                 | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 01338  | COWDEN, E. W. -B-              | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                              |       |              |
| 08   | 426412 | IRON ORCHARD OPERATING LLC      |          |                              |       |              |
| OIL  | 03249  | WALTON, J. B.                   | 49038001 | KERMIT                       | 495   | WINKLER      |
| GAS  | 019793 | BROWN-ALTMAN ACCT. 7            | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER      |
| 08   | 426854 | ISAACSON ENERGY RESOURCES, LLC  |          |                              |       |              |
| OIL  | 32146  | BRUNSON -18-                    | 24488525 | DEWEY LAKE (STRAWN)          | 173   | GLASSCOCK    |
| 08   | 426961 | ISKANDIA ENERGY OPERATING, INC. |          |                              |       |              |
| OIL  | 38221  | ABERNATHY, J.LOGAN B            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 40549  | BARNSLEY                        | 00018001 | WILDCAT                      | 103   | CRANE        |
| OIL  | 46698  | BERRY STATE 120                 | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 31610  | BUSH                            | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD         |
| OIL  | 33090  | CARSON "C"                      | 81738250 | SCOTT (DELAWARE)             | 475   | WARD         |
| OIL  | 33114  | CARSON D                        | 81738250 | SCOTT (DELAWARE)             | 475   | WARD         |
| OIL  | 33539  | CARSON E                        | 81738250 | SCOTT (DELAWARE)             | 475   | WARD         |
| OIL  | 33540  | CARSON F                        | 81738250 | SCOTT (DELAWARE)             | 475   | WARD         |
| OIL  | 30847  | CARSON OIL UNIT                 | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 27806  | CARSON STATE                    | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 35350  | CARSON STATE G                  | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 28383  | CARSON UNIT                     | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 28954  | CARSON UNIT -A-                 | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 29083  | CARSON UNIT -B-                 | 19665200 | COLLIE (DELAWARE)            | 475   | WARD         |
| OIL  | 40444  | CHRISTOPHER                     | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 29008  | COX, L.B.                       | 81738250 | SCOTT (DELAWARE)             | 475   | WARD         |
| OIL  | 20964  | ELLYSON STATE                   | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS        |
| OIL  | 46517  | ELLYSON STATE A                 | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS        |
| OIL  | 26449  | ENID                            | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS        |
| OIL  | 25231  | FELDMAN -113-                   | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD         |
| OIL  | 37267  | FORRISTER                       | 73933420 | QUITO, WEST (CHERRY CANYON)  | 475   | WARD         |
| OIL  | 39201  | FORRISTER                       | 73933500 | QUITO, WEST (DELAWARE)       | 475   | WARD         |
| OIL  | 20720  | GUENTHER, C. F., UNIT           | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD         |
| OIL  | 38206  | HONDO                           | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 22546  | HOUSTON-STATE                   | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 21801  | IOWA REALTY TRUST -123-         | 90656666 | TOMLAW (CLEAR FORK 3200)     | 371   | PECOS        |
| OIL  | 23039  | IOWA REALTY TRUST 123 "A"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 23886  | IOWA REALTY TRUST 123 "B"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 21171  | IOWA REALTY TRUST 125           | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 22689  | IOWA REALTY TRUST 125 "A"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS        |
| OIL  | 20810  | IOWA REALTY TRUST-123           | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS        |
| OIL  | 34557  | IRT "73"                        | 58682600 | MAYLAW (WOLFCAMP, BASAL)     | 371   | PECOS        |
| OIL  | 38201  | JOHNSON. W. D. ET AL -F-        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38220  | JOHNSON, W. D. -16S-            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38203  | JOHNSON, W. D. -22S-            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38198  | JOHNSON, W. D. -26S-            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38196  | JOHNSON, W. D. ET AL -D-        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38200  | JOHNSON, W. D. ET AL -E-        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38217  | JOHNSON, W. D. ET AL -L-        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38197  | JOHNSON, W. D. JR. -D-          | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38195  | JOHNSON, W. D. 34N              | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38216  | JOHNSON, W. D. ET AL -B-        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 38205  | LACY ET AL -B-                  | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING       |
| OIL  | 51272  | LACY ET AL B                    | 24853600 | DIMMITT (DELAWARE CONS)      | 000   | 000000000000 |
| OIL  | 35870  | LACY ET AL UNIT                 | 83970480 | SLASH RANCH (WOLFCAMP)       | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 426961 | ISKANDIA ENERGY OPERATING, INC.  |          |                              |       |             |
| OIL  | 33860  | MOBIL FEE "G"                    | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 33770  | MOBIL FEE "H"                    | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 34113  | MOBIL FEE "I"                    | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 34408  | MOBIL FEE J                      | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 39563  | MOBIL FEE UNIT                   | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 42518  | MOEX                             | 12230666 | BROOKLAW (TUBB)              | 371   | PECOS       |
| OIL  | 25671  | MOEX                             | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 25299  | MOEX -A-                         | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 23762  | MONROE SWD                       | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 38478  | MOOERS "B"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 31097  | MOOERS ESTATE                    | 12230666 | BROOKLAW (TUBB)              | 371   | PECOS       |
| OIL  | 38006  | MOOERS ESTATE                    | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23334  | MOOERS ESTATE "B"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23864  | MOOERS ESTATE "C"                | 12235500 | BROOKLAW, SOUTH (TUBB)       | 371   | PECOS       |
| OIL  | 23412  | MOOERS ESTATE "C"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 25551  | PITZER                           | 71783500 | PITZER, N. (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 34119  | PITZER "A"                       | 71783500 | PITZER, N. (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 21940  | RATLIFF STATE                    | 87145500 | SUN VALLEY, N. (TUBB, LOWER) | 371   | PECOS       |
| OIL  | 38222  | REED, M. H. -14-                 | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 53919  | SCOTT-STATE UNIT                 | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 27390  | SCOTT-STATE UNIT                 | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 25490  | SCOTT, ONA L.                    | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 33557  | SEALY K                          | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |
| OIL  | 35178  | SEALY, GEORGE 41                 | 56761001 | MAGNOLIA SEALY               | 475   | WARD        |
| OIL  | 21036  | SHEARER                          | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS       |
| OIL  | 21634  | SHEARER -A-                      | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 46395  | SHEARER "A"                      | 90656666 | TOMLAW (CLEAR FORK 3200)     | 371   | PECOS       |
| OIL  | 35280  | SHEARER "A"                      | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS       |
| OIL  | 38213  | SLASH                            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38199  | SLASH -B-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38207  | SLASH -C-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38209  | SLASH -F-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38246  | SLASH -O-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38211  | SLASH -R-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38212  | SLASH -T-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 32784  | SLATOR                           | 20006500 | CONCHO BLUFF, NORTH (QUEEN)  | 135   | ECTOR       |
| OIL  | 51347  | STATE HOUSTON CO. TIMBER CO. -A- | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 21288  | STATE HOUSTON CO. TIMBER CO. -A- | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 22865  | STATE HOUSTON CO. TIMBER CO. -E- | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23216  | STATE HOUSTON CO. TIMBER CO. -E- | 12235500 | BROOKLAW, SOUTH (TUBB)       | 371   | PECOS       |
| OIL  | 21941  | STATE HOUSTON CTY TIMBER CO -B-  | 90656666 | TOMLAW (CLEAR FORK 3200)     | 371   | PECOS       |
| OIL  | 30189  | STATE I-40 OIL UNIT              | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 23652  | STATE-HOUSTON CO. TIMBER CO. "F" | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 25375  | TEXFEL -103-                     | 71787500 | PITZER, S. (DELAWARE)        | 475   | WARD        |
| OIL  | 04028  | UNIV. C.                         | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |
| OIL  | 05383  | UNIVERSITY -A-S-                 | 81952500 | SEALY, SOUTH (YATES)         | 475   | WARD        |
| OIL  | 05391  | UNIVERSITY -WW-                  | 81952500 | SEALY, SOUTH (YATES)         | 475   | WARD        |
| OIL  | 27159  | UNIVERSITY "16-12" -A-           | 97201500 | WICKETT, SOUTH (YATES)       | 475   | WARD        |
| OIL  | 15807  | UNIVERSITY "16-12" -D-           | 97201500 | WICKETT, SOUTH (YATES)       | 475   | WARD        |
| OIL  | 33572  | UNIVERSITY AS                    | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 426961 | ISKANDIA ENERGY OPERATING, INC.  |          |                                  |       |             |
| OIL  | 37521  | UNIVERSITY 16-12 "B"             | 97201500 | WICKETT, SOUTH (YATES)           | 475   | WARD        |
| OIL  | 43551  | UNIVERSITY 19-8                  | 92142500 | TWOFREDS, E. (DELAWARE)          | 301   | LOVING      |
| OIL  | 32385  | VALLEY "B"                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| OIL  | 23804  | VALLEY "L"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| OIL  | 36739  | VALLEY "3"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| OIL  | 20651  | WALKER, RHODA, UNIT              | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 38215  | WEBER                            | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38214  | WEBER -A-                        | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 25484  | WILLIAMS, BARBARA M.             | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 28113  | WILLIAMS, PAUL J.                | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| GAS  | 099089 | ABERNATHY, J. LOGAN UNIT         | 83970450 | SLASH RANCH (FUSSELMAN)          | 301   | LOVING      |
| GAS  | 059629 | ARCO -R-                         | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 060045 | ARCO -R- SWD                     | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 172305 | CHRISTOPHER                      | 83970475 | SLASH RANCH (PENN)               | 301   | LOVING      |
| GAS  | 055850 | GOMEZ S.W.D.                     | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 071987 | HOUSTON STATE                    | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 052857 | IOWA REALTY TRUST -125-          | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 285715 | IOWA REALTY TRUST 'A'            | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 057818 | IOWA REALTY TRUST 125 "A"        | 67871600 | OWEGO (TANSILL)                  | 371   | PECOS       |
| GAS  | 189887 | J. LOGAN ABERNATHY UNIT          | 83974500 | SLASH RANCH, NORTH (PENN)        | 301   | LOVING      |
| GAS  | 091394 | JOHNSON, W. D. ET AL "C" UNIT    | 83970450 | SLASH RANCH (FUSSELMAN)          | 301   | LOVING      |
| GAS  | 102046 | JOHNSON, W. D. ET AL UNIT        | 83970400 | SLASH RANCH (ELLENBURGER)        | 301   | LOVING      |
| GAS  | 090155 | JOHSON "40"                      | 83970475 | SLASH RANCH (PENN)               | 301   | LOVING      |
| GAS  | 048708 | MEEKS, J. H.                     | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 205796 | MOOERS "B"                       | 00018001 | WILDCAT                          | 371   | PECOS       |
| GAS  | 057139 | MOOERS ESTATE                    | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 180879 | MOORES ESTATE "B"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 181704 | MOORES ESTATE "C"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 047026 | NEAL, J. O.                      | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 205836 | RATLIFF STATE                    | 00018001 | WILDCAT                          | 371   | PECOS       |
| GAS  | 059593 | STATE HOUSTON CO. TIMBER CO. "E" | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 084122 | TIMBER "D"                       | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 050565 | TYRRELL, W. C.                   | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 060002 | UNIV. BLK. 21 GU SWD             | 03293500 | APOLLO (FUSSELMAN)               | 495   | WINKLER     |
| GAS  | 219151 | UNIVERSITY BLK 21                | 03294800 | APOLLO, EAST (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 219389 | UNIVERSITY BLK 21                | 03294800 | APOLLO, EAST (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 195190 | UNIVERSITY BLK 21                | 03294800 | APOLLO, EAST (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 195193 | UNIVERSITY BLK 21                | 03294800 | APOLLO, EAST (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 226567 | UNIVERSITY BLK 21 GU             | 03293100 | APOLLO (ATOKA)                   | 495   | WINKLER     |
| GAS  | 194144 | UNIVERSITY BLK. 21               | 03294800 | APOLLO, EAST (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 258354 | UNIVERSITY 19-8                  | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 020558 | VALLEY -E-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 020557 | VALLEY -J-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 048792 | VALLEY -L-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 020555 | VALLEY -O-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 076334 | VALLEY "A"                       | 67871200 | OWEGO (CLEAR FORK)               | 371   | PECOS       |
| GAS  | 080369 | VALLEY "C"                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 160678 | VALLEY "F"                       | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| GAS  | 194777 | VALLEY "M"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 216549 | VALLEY "Q"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 426961 | ISKANDIA ENERGY OPERATING, INC. |          |                               |       |             |
| GAS  | 159047 | VALLEY 3                        | 67871800 | OWEGO (TUBB)                  | 371   | PECOS       |
| 08   | 427395 | JBR-FINLEY WELLS, LLC           |          |                               |       |             |
| OIL  | 38202  | BURGE                           | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES      |
| OIL  | 37498  | KING                            | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES      |
| OIL  | 37440  | LANGFORD ET AL                  | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES      |
| GAS  | 201265 | LANGFORD ET AL                  | 02285500 | AMBLER (DELAWARE 4335)        | 389   | REEVES      |
| GAS  | 201266 | LANGFORD ET AL                  | 02285500 | AMBLER (DELAWARE 4335)        | 389   | REEVES      |
| 08   | 427402 | JJH ENERGY COMPANY              |          |                               |       |             |
| GAS  | 134815 | BEATY                           | 61473500 | MILLER BLOCK B-29 (PENN.)     | 475   | WARD        |
| GAS  | 030409 | BEATY                           | 95138464 | WARD, SOUTH (PENN. LIME, UP.) | 475   | WARD        |
| 08   | 427477 | J. D. GAS, INC.                 |          |                               |       |             |
| OIL  | 13895  | LOGSWHITE                       | 92450001 | UNION                         | 003   | ANDREWS     |
| 08   | 427645 | J & J YORK                      |          |                               |       |             |
| OIL  | 04699  | BROWN HEIRS                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 475   | WARD        |
| OIL  | 04700  | FIRST NATIONAL BANK #1          | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 21494  | MAGNOLIA -A-                    | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 04708  | MAGNOLIA -G-                    | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 16976  | T. C. I. -B-                    | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 475   | WARD        |
| OIL  | 16682  | WESTBROOK STATE                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| 08   | 427662 | J & J SERVICES COMPANY          |          |                               |       |             |
| OIL  | 28980  | HENDRY                          | 45582666 | JAMESON, NORTH (STRAWN)       | 335   | MITCHELL    |
| OIL  | 25656  | MCCABE                          | 45582666 | JAMESON, NORTH (STRAWN)       | 335   | MITCHELL    |
| OIL  | 28972  | MCCABE -A-                      | 45582200 | JAMESON N. (ELLEN)            | 335   | MITCHELL    |
| OIL  | 30247  | MCCABE -A-                      | 58812500 | MCCABE (PENNSYLVANIAN)        | 335   | MITCHELL    |
| OIL  | 28913  | MCCABE -B-                      | 25034400 | DIXON (ODOM LIME)             | 335   | MITCHELL    |
| OIL  | 30870  | MCCABE -C-                      | 25034500 | DIXON (STRAWN)                | 335   | MITCHELL    |
| 08   | 427739 | J-TEC OPERATING, LLC            |          |                               |       |             |
| OIL  | 42608  | UNIVERSITY "4-D"                | 15605500 | CARDINAL (QUEEN, W. )         | 371   | PECOS       |
| 08   | 427901 | J RICO OIL, LLC                 |          |                               |       |             |
| OIL  | 15619  | HALFF, H.M.                     | 61442333 | MILLARD, NORTH (QUEEN)        | 105   | CROCKETT    |
| OIL  | 33667  | SMITH, M. A. 1023               | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
| OIL  | 28020  | SMITH, M.A. -1024-              | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
| 08   | 429574 | JAGGED PEAK ENERGY LLC          |          |                               |       |             |
| OIL  | 48604  | RK-UTL 3031A-17                 | 71052900 | PHANTOM (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 48527  | RK-UTL 3031B-17                 | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 26656  | U-TEX. SEC. 29                  | 95129600 | WAR-WINK, S. (WOLFCAMP)       | 475   | WARD        |
| OIL  | 45120  | UL COCHISE                      | 95122200 | WAR-WINK (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 44176  | UL COCHISE                      | 09283200 | BLOCK 17 (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 45123  | UTL L. J. BELDIN 1211-17        | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56726  | UTL 1308A                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56670  | UTL 1308B                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56485  | UTL 1308C                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56428  | UTL 1308D                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56429  | UTL 1308E                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56593  | UTL 1308F                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56430  | UTL 1308G                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56431  | UTL 1308H                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56432  | UTL 1308I                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 56433  | UTL 1308J                       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50308  | UTL 2423-17                     | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |              |
| 08   | 429574 | JAGGED PEAK ENERGY LLC        |          |                                  |       |              |
| OIL  | 47896  | UTL 2635-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 57923  | UTL 2714A                     | 71052900 | PHANTOM (WOLFCAMP)               | 000   | 000000000000 |
| OIL  | 50779  | UTL 2714A-17                  | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 57919  | UTL 2714B                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47721  | UTL 28-17                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 54044  | UTL 2833-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 48635  | UTL 2932-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47043  | UTL 38-17                     | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 48515  | UTL 4344-21                   | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 49661  | UTL 4443-21                   | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 54097  | UTL 4546A-21                  | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53876  | UTL 4546B-21                  | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 55620  | UTL 4546B-21-61               | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 55547  | UTL 4546B-21-71               | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 55519  | UTL 4546B-21-81               | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| GAS  | 284721 | COX-UNIVERSITY                | 09283200 | BLOCK 17 (CHERRY CANYON)         | 475   | WARD         |
| 08   | 429659 | JAMEX, INC.                   |          |                                  |       |              |
| OIL  | 17209  | PETERS, J. F., ET AL          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| 08   | 429665 | JAMES LAKE MIDSTREAM LLC      |          |                                  |       |              |
| OIL  | 45572  | JAMES LAKE INJECTION          | 35652248 | GOLDSMITH (ELLENBURGER)          | 135   | ECTOR        |
| 08   | 430368 | JAY MANAGEMENT COMPANY, LLC   |          |                                  |       |              |
| OIL  | 37973  | ALTA-WILLIAMSON -A-           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 30978  | AMOCO-COWDEN -9-              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 32891  | COLE                          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 37974  | COLE                          | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 31390  | DENTON                        | 28274500 | ELBOW, SE. (WOLFCAMP)            | 227   | HOWARD       |
| OIL  | 33155  | NORMA                         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 37975  | SUSIE                         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 18591  | SUSIE                         | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 30949  | SUSIE -A-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 31568  | WILLIAMSON -B-                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 37971  | WILLIAMSON -B-                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 37972  | WILLIAMSON -C-                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 23556  | WILLIAMSON "C"                | 33575669 | G & W (WOLFCAMP)                 | 135   | ECTOR        |
| GAS  | 061560 | COLE                          | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR        |
| GAS  | 062984 | COLE "A"                      | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR        |
| GAS  | 062985 | COLE "B"                      | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR        |
| GAS  | 096337 | EAST VERMEJO                  | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD         |
| 08   | 430595 | JDT OIL                       |          |                                  |       |              |
| OIL  | 11456  | CADWELL, W. H.                | 36462001 | GRASSROOTS                       | 371   | PECOS        |
| OIL  | 20795  | THOMPSON -A-                  | 90286001 | TOBORG                           | 105   | CROCKETT     |
| OIL  | 25472  | THOMPSON -B-                  | 90286001 | TOBORG                           | 105   | CROCKETT     |
| 08   | 431096 | JEMCO PRODUCTION, INC         |          |                                  |       |              |
| OIL  | 26034  | MITCHELL                      | 33547332 | G. P. M. (GLORIETA)              | 495   | WINKLER      |
| OIL  | 14448  | MORTON, TOBE -B-              | 40406001 | HENDRICK                         | 495   | WINKLER      |
| OIL  | 25216  | WALTON                        | 17585200 | CHEYENNE (CAPITAN)               | 495   | WINKLER      |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                                  |       |              |
| OIL  | 27563  | ADOBE                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD         |
| OIL  | 40527  | ANI SWD                       | 19665200 | COLLIE (DELAWARE)                | 475   | WARD         |
| OIL  | 48982  | ARCO STATE                    | 73575200 | PYOTE BAY (BRUSHY CANYON)        | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                             |       |             |
| OIL  | 46726  | ARCO 33-28                    | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 47403  | BALLPARK                      | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 54849  | BALLPARK                      | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 56496  | BAPIST FOUNDATION             | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 16028  | BARBER, W. T., -A-            | 94650333 | WAHA, NORTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 54851  | BARSTOW -13-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 53714  | BARSTOW -14-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54853  | BARSTOW -16-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54846  | BARSTOW -18-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 53204  | BARSTOW -19-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54816  | BARSTOW -22-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54815  | BARSTOW -23-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54814  | BARSTOW -26-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54817  | BARSTOW -30-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54835  | BARSTOW -43-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54818  | BARSTOW -9-                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 28273  | BARSTOW STATE                 | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 55137  | BARSTOW TOWNSITE              | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 56216  | BARSTOW TOWNSITE              | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 54848  | BARSTOW 10                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54850  | BARSTOW 11                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54843  | BARSTOW 155                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54845  | BARSTOW 17                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 52907  | BARSTOW 20                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54813  | BARSTOW 27                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54847  | BARSTOW 38                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54844  | BARSTOW 40                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54834  | BARSTOW 44                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 41555  | BECKHAM                       | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 27562  | BLACKWELL                     | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 37747  | BLAKE                         | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 42976  | BRAMAN MINERALS               | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 43543  | CHRISTIAN '46'                | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 46139  | CHRISTIAN '46'                | 98359800 | WOLFBONE (TREND AREA)       | 475   | WARD        |
| OIL  | 26943  | COLLIE                        | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 27162  | COLLIE -B-                    | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 27089  | COLLIE "A"                    | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 43143  | COLLIE "A" SOUTH              | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 53699  | COVERT 34-183                 | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54842  | COX                           | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 44737  | COX SWD                       | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 55135  | EAST OF THE PECOS             | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 40245  | EDWARDS DEEP UNIT             | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 56571  | GUITAR                        | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 19775  | GURNEY                        | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 30438  | GURNEY, R.L. -A-              | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 42983  | HEARD 68                      | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 42738  | HOOKER "46"                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 41602  | HUNTER                        | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54803  | J. F. PATTEE ET AL UNIT       | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                                  |       |             |
| OIL  | 56504  | JT ADAMS                      | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 27364  | LAYDEN -A                     | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 45372  | LAYDEN B                      | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 56497  | LAYDEN C                      | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 47371  | LAYDEN 31 UNIT                | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 27993  | LEE                           | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 29113  | LUCKIE-BAPTIST                | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 53775  | MARTHA 34-182 C               | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 28868  | MARTINEZ                      | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 56581  | MATTHEWS CAMP -A-             | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 44799  | MATTHEWS CAMP B               | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 50205  | MATTHEWS CAMP UNIT            | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 53941  | MILLER, J.E.                  | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 13237  | MILLER, ROBERT                | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 16888  | MILLER, ROBERT H.             | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 44808  | MILNER 46 SWD                 | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 27540  | MOBIL                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 28402  | MOBIL -A-                     | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 41890  | MOBLEY "46"                   | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 28908  | MOPAC                         | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 54828  | NEELY, S.T.                   | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 26912  | PATTEE, J. F. ET AL UNIT      | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 56589  | PERKINS -F-                   | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 27230  | PRIEST -E-                    | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 16781  | SCOTT, F. H.-33-              | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 54840  | SCOTT, F.H. -31-              | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 54821  | SCOTT, F.H. -33-              | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 51489  | SECTION 57                    | 73575200 | PYOTE BAY (BRUSHY CANYON)        | 475   | WARD        |
| OIL  | 28362  | SHELL                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 44739  | SHELL 'B'                     | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 46767  | SILVER SPIKE SWD              | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 26055  | STATE GAS UNIT -B-            | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 26002  | STATE OF TEXAS -DC-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 26174  | STATE OF TEXAS -DF-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 25757  | STATE OF TEXAS -DF-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 14549  | STATE OF TEXAS -DL-           | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD        |
| OIL  | 32326  | STATE OF TEXAS -FW-           | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD        |
| OIL  | 26418  | STATE OF TEXAS -FW-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 26359  | STATE OF TEXAS -FW-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 34093  | STATE OF TEXAS "DL"           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 43291  | STATE OF TEXAS "DL"           | 15499850 | CAPRITO (WOLFCAMP)               | 475   | WARD        |
| OIL  | 44632  | STATE OF TEXAS DC             | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 43620  | STATE OF TEXAS FW             | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 31735  | STATE UNIVERSITY              | 09269660 | BLOCK 16 (PERMO PENN)            | 475   | WARD        |
| OIL  | 15856  | STRAIN, C. H.                 | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 49799  | STRAIN, C. H.                 | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 33995  | STRAIN, C. H.                 | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 28158  | TRAVIS                        | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 40306  | VAUGHAN-MCELVAIN ENERGY "46"  | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 44594  | VAUGHAN-MCELVAIN ENERGY "46"  | 98359800 | WOLFBONE (TREND AREA)            | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC.   |          |                                 |       |             |
| OIL  | 32142  | WORSHAM -B-                     | 81738250 | SCOTT (DELAWARE)                | 389   | REEVES      |
| OIL  | 54841  | WORSHAM -C-                     | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 28857  | WORSHAM -42-                    | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| OIL  | 30641  | WORSHAM "A"                     | 81738250 | SCOTT (DELAWARE)                | 389   | REEVES      |
| OIL  | 54820  | WORSHAM B                       | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 46244  | WORSHAM STATE UNIT              | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| GAS  | 073037 | WORSHAM                         | 98819500 | WORSHAM, NORTH (FUSSELMAN)      | 389   | REEVES      |
| GAS  | 093879 | WORSHAM                         | 98819500 | WORSHAM, NORTH (FUSSELMAN)      | 389   | REEVES      |
| GAS  | 281510 | WORSHAM 42                      | 05889666 | BARSTOW (FUSSELMAN)             | 475   | WARD        |
| 08   | 432469 | JILPETCO, INC.                  |          |                                 |       |             |
| OIL  | 27614  | UNIVERSITY 3 D                  | 15605500 | CARDINAL (QUEEN, W. )           | 371   | PECOS       |
| OIL  | 48243  | WILSON 49                       | 67755080 | OSO NEGRO (DEVONIAN)            | 371   | PECOS       |
| OIL  | 42986  | WWJD B                          | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| OIL  | 43968  | WWJD C                          | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| 08   | 433073 | JM CALK OPERATING, LLC          |          |                                 |       |             |
| OIL  | 17622  | ROBBINS, R. B.                  | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)   | 103   | CRANE       |
| OIL  | 18948  | ROBBINS, R. B., -B-             | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)   | 103   | CRANE       |
| 08   | 433116 | JMW RESOURCES, INC.             |          |                                 |       |             |
| OIL  | 28200  | KENTEX                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| 08   | 439595 | JOHNSTON, DAVID MAHLON          |          |                                 |       |             |
| OIL  | 30699  | COWDEN -C-                      | 39176001 | HARPER                          | 135   | ECTOR       |
| 08   | 443122 | JONES, L. E. OPERATING, INC.    |          |                                 |       |             |
| OIL  | 38672  | CHEVRON 23                      | 23129375 | DARLIN (STRAWN)                 | 103   | CRANE       |
| OIL  | 39430  | CHEVRON 23                      | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 103   | CRANE       |
| 08   | 444666 | JONES, SKEET LEE                |          |                                 |       |             |
| OIL  | 07991  | WHEAT-RAMSEY TRACT -A-          | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 07992  | WHEAT-RAMSEY TRACT -B-          | 96742001 | WHEAT                           | 301   | LOVING      |
| 08   | 447978 | JRC PETROLEUM                   |          |                                 |       |             |
| OIL  | 12244  | NORCOP-STATE                    | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 34184  | PHILLIPS -66- D                 | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| 08   | 448051 | JTEX OIL COMPANY, LLC           |          |                                 |       |             |
| OIL  | 29409  | CURRIE, C.W., ET AL             | 15962333 | CARTER (QUEEN)                  | 173   | GLASSCOCK   |
| OIL  | 47121  | DUNN-HESTER UNIT                | 26664001 | DUNN                            | 335   | MITCHELL    |
| OIL  | 35336  | WINTERS, F.                     | 81021250 | SARA-MAG (CANYON REEF)          | 227   | HOWARD      |
| 08   | 448111 | JULANA OIL & GAS                |          |                                 |       |             |
| OIL  | 22075  | DOUGLAS -A-                     | 90286001 | TOBORG                          | 371   | PECOS       |
| 08   | 448124 | JUNCTION RESOURCES OP, LLC      |          |                                 |       |             |
| OIL  | 42753  | KNOTT                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 448217 | JUPITER ENERGY, LLC             |          |                                 |       |             |
| OIL  | 43517  | CALVERLEY 29                    | 34001750 | GARDEN CITY, W. (WOLFCAMP 7880) | 173   | GLASSCOCK   |
| OIL  | 43505  | JUPITER                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 448220 | JUST OIL & GAS, INC.            |          |                                 |       |             |
| OIL  | 36350  | SEALY-SMITH                     | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| GAS  | 020168 | BOWER-BROWN-ALTMAN              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   | 448234 | JUST OIL                        |          |                                 |       |             |
| GAS  | 135743 | GALAXY -37-                     | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   | 448252 | JUNO OPERATING COMPANY III, LLC |          |                                 |       |             |
| OIL  | 02577  | B H P HENDRICK -C-              | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 33848  | BROWN-ALTMAN                    | 49038635 | KERMIT (YATES)                  | 495   | WINKLER     |
| OIL  | 07717  | BROWN-ALTMAN                    | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                         |       |             |
| 08   | 448252 | JUNO OPERATING COMPANY III, LLC |          |                         |       |             |
| OIL  | 03278  | CAMPBELL, SETH -D-              | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 48276  | CLS WALTON                      | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 49435  | CLS WALTON STATE                | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03173  | DAUGHERTY, L. -A-               | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 15957  | DAUGHERTY, L., -A-              | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03246  | DAUGHERTY, LUM                  | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 46934  | ERNEST                          | 49129150 | KEYSTONE (CONSOLIDATED) | 495   | WINKLER     |
| OIL  | 02435  | HALLEY, S. M.                   | 38255001 | HALLEY                  | 495   | WINKLER     |
| OIL  | 01354  | HALLEY, S. M.                   | 28961568 | EMPEROR (HOLT)          | 495   | WINKLER     |
| OIL  | 07723  | HALLEY, S. M. (ONE)             | 95970200 | WEINER (COLBY SAND)     | 495   | WINKLER     |
| OIL  | 11764  | LUM                             | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 23047  | SCARBOROUGH, W.F. "B" SEC. 18   | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 07727  | TEXACO HALLEY                   | 95970200 | WEINER (COLBY SAND)     | 495   | WINKLER     |
| OIL  | 37177  | TEXACO HALLEY                   | 28961568 | EMPEROR (HOLT)          | 495   | WINKLER     |
| OIL  | 19330  | TIDAL -A- /SEC. 1/              | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 03206  | WALTON, J. B. -A-               | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03281  | ZACHARY, W. G.                  | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| GAS  | 174712 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 173774 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 168819 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 179476 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 063490 | HALLEY, S. M.                   | 38255812 | HALLEY (SEVEN RIVERS)   | 495   | WINKLER     |
| GAS  | 153478 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 176861 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 177462 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 178574 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 179475 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 169026 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 170541 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 035350 | HALLEY, S. M.                   | 28961923 | EMPEROR (YATES)         | 495   | WINKLER     |
| GAS  | 168820 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 160672 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 160988 | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 126043 | SCARBOROUGH-COSDEN /SEC. 18/    | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 020242 | WALTON, J. B.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 125925 | WALTON, J. B.                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 128668 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 129969 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 129305 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 128361 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| 08   | 449236 | K3 PRODUCTIONS LLC              |          |                         |       |             |
| OIL  | 18458  | /GULF/ TXL                      | 48754500 | KEN REGAN (DELAWARE)    | 389   | REEVES      |
| OIL  | 07258  | ATLANTIC-MILLER, J.             | 95138001 | WARD, SOUTH             | 475   | WARD        |
| OIL  | 20490  | BENNETT                         | 95138001 | WARD, SOUTH             | 475   | WARD        |
| OIL  | 21108  | BETHOL - DENTON                 | 48754500 | KEN REGAN (DELAWARE)    | 389   | REEVES      |
| OIL  | 03170  | BOLLINGER, C. E.                | 48754500 | KEN REGAN (DELAWARE)    | 389   | REEVES      |
| OIL  | 23315  | BOLLINGER                       | 48754500 | KEN REGAN (DELAWARE)    | 389   | REEVES      |
| OIL  | 18768  | BOND                            | 96742001 | WHEAT                   | 301   | LOVING      |
| OIL  | 07264  | BRILLHART, E.                   | 95138001 | WARD, SOUTH             | 475   | WARD        |
| OIL  | 07283  | BRILLHART, EDNA                 | 95138001 | WARD, SOUTH             | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                |       |             |
| 08   | 449236 | K3 PRODUCTIONS LLC         |          |                                |       |             |
| OIL  | 18411  | BUSH                       | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 30276  | BUSH                       | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 26783  | BUSH -A-                   | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 07294  | CANNON, W. E.              | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 34291  | COWDEN, E. W. -E-          | 28962001 | EMPEROR, DEEP                  | 495   | WINKLER     |
| OIL  | 24525  | EASTLAND - STATE           | 87025500 | SULLIVAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 24974  | GARTON                     | 34529666 | GERALDINE (FORD)               | 109   | CULBERSON   |
| OIL  | 08381  | GRUBE, B. H.               | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 07241  | GRUBE, B. H.               | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 28051  | H & M -C-                  | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 26202  | H&M "A"                    | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 18232  | HAMMARLUND                 | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 35095  | MCCUTCHEM, W.A.            | 49129594 | KEYSTONE (SAN ANDRES)          | 495   | WINKLER     |
| OIL  | 07309  | MESSER                     | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 17955  | MITCHELL, G. P.            | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 07278  | MYERS, VIOLA               | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 14886  | NORCOP, A. W., DX          | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 32629  | NORTH PECOS                | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 32779  | PERMIAN                    | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 19121  | PIERCE                     | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 18549  | REEVES "AK" FEE            | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 30139  | RIGGS, G.                  | 32124001 | FORT STOCKTON                  | 371   | PECOS       |
| OIL  | 07265  | SMITH, F. G.               | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 07279  | SPERRY, L. R.              | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 04684  | STATE                      | 69873001 | PAYTON                         | 475   | WARD        |
| OIL  | 24166  | TXL - 1                    | 81821333 | SCREWBEAN, NE. (DELAWARE)      | 389   | REEVES      |
| OIL  | 49924  | TXL -A-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 19406  | TXL BP -A-                 | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 32547  | TXL REEVES                 | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| GAS  | 124649 | BROWN-ALTMAN "B"           | 28962500 | EMPEROR, DEEP (YATES)          | 495   | WINKLER     |
| GAS  | 019708 | COWDEN -37-                | 28962500 | EMPEROR, DEEP (YATES)          | 495   | WINKLER     |
| GAS  | 131033 | COWDEN -37-                | 28962500 | EMPEROR, DEEP (YATES)          | 495   | WINKLER     |
| GAS  | 152021 | COWDEN, E. W.              | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| 08   | 450175 | KAISER-FRANCIS OIL COMPANY |          |                                |       |             |
| GAS  | 055832 | ROMONE UNIT                | 62496300 | MONROE, DEEP (ATOKA)           | 475   | WARD        |
| GAS  | 062759 | T.A.S. MOBIL STATE         | 70687500 | PERRY BASS (DEVONIAN)          | 371   | PECOS       |
| 08   | 450615 | KANADY OIL CO.             |          |                                |       |             |
| OIL  | 27574  | TEXAS LAND & MORTGAGE CO.  | 84469001 | SNYDER                         | 227   | HOWARD      |
| 08   | 451075 | KARICO GP, LLC             |          |                                |       |             |
| OIL  | 37426  | SNIDELY                    | 93852750 | VINCENT (CLEAR FORK,LOWER)     | 227   | HOWARD      |
| 08   | 451645 | KATSCO ENERGY, INC.        |          |                                |       |             |
| OIL  | 29768  | ELLWOOD -B-                | 45583500 | JAMESON, NW. (MISS)            | 335   | MITCHELL    |
| OIL  | 27817  | JAMESON                    | 45582680 | JAMESON, N. (STRAWN GREY SAND) | 353   | NOLAN       |
| OIL  | 29000  | JAMESON                    | 45582300 | JAMESON N. (ODOM)              | 353   | NOLAN       |
| OIL  | 34831  | NAIL "10"                  | 54049375 | LITTLE PIG (STRAWN)            | 335   | MITCHELL    |
| OIL  | 34537  | NAIL "16"                  | 45821080 | JASMINE (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 34839  | NAIL "17" NO. 1            | 45821080 | JASMINE (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 35049  | NAIL "17" NO. 1            | 54049375 | LITTLE PIG (STRAWN)            | 335   | MITCHELL    |
| OIL  | 38245  | RIO VISTA                  | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| 08   | 453170 | KEBO OIL & GAS, INC.       |          |                                |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 453170 | KEBO OIL & GAS, INC.            |          |                                 |       |             |
| OIL  | 10075  | DENTON & JONES                  | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 10300  | OWENS & SNOOT                   | 59337001 | MCELROY                         | 103   | CRANE       |
| 08   | 453380 | KEELEY OIL, L.L.C.              |          |                                 |       |             |
| OIL  | 47929  | CHALK, OTIS                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48048  | DORIS CHALK -A-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48045  | DORIS CHALK -B-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48049  | DORIS CHALK -C-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 456700 | KENNEDY, R. R. PRODUCTION, INC. |          |                                 |       |             |
| OIL  | 14891  | HUGHES, ED S., -B-              | 21517001 | CRANE COWDEN                    | 103   | CRANE       |
| OIL  | 00969  | HUGHES, ED. S. -C-              | 21517001 | CRANE COWDEN                    | 103   | CRANE       |
| 08   | 457401 | KENWORTHY OIL COMPANY           |          |                                 |       |             |
| OIL  | 13461  | ATLANTIC-HOLT                   | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 13178  | CABOT-UNIVERSITY                | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14433  | HOLT -H-                        | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 36877  | HOLT, O. B. TRACT 3             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14195  | HOLT, O. B., JR., ESTATE        | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 20050  | HOLT, O. B., TRACT 3            | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 13462  | HOLT, ROBT. B., -A-             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 00747  | HUMBLE-HOLT                     | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 35299  | PHILLIPS-HOLT                   | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14275  | SMITH                           | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 20851  | UNIVERSITY -L-                  | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 31113  | UNIVERSITY -L-                  | 91350900 | TRIPLE-N (WOLFCAMP)             | 003   | ANDREWS     |
| 08   | 457555 | KERMIT SWD, INC.                |          |                                 |       |             |
| OIL  | 03275  | CAMPBELL -A-                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 03277  | CAMPBELL -C-                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 55713  | CAMPBELL "B"                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 38558  | LEE CAMPBELL                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| 08   | 458534 | KEY ENERGY SERVICES, LLC        |          |                                 |       |             |
| OIL  | 32351  | COWDEN "Q"                      | 93431500 | VEM (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 30449  | STANTON BRINE STATION           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 458821 | KIDD JOHNSON OIL & GAS, LLC     |          |                                 |       |             |
| OIL  | 35985  | KING                            | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| 08   | 460397 | KILLER RABBIT FIELDS LLC        |          |                                 |       |             |
| OIL  | 37202  | CAMPBELL TR. 3                  | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| OIL  | 02587  | COWDEN, E. W.                   | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 12128  | COWDEN, E. W. -A-               | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 32446  | CUMMINS -11- A                  | 40354001 | HENDERSON                       | 495   | WINKLER     |
| OIL  | 27281  | H&M "B"                         | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 18218  | HENDRICK -B-                    | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 03228  | HENDRICK, IDA -A-               | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 17099  | HILL, GEORGE P.                 | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 17100  | LAND TRUST                      | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 39365  | MAUER, B. M.                    | 00294333 | ABELL, NORTH (SAN ANDRES)       | 371   | PECOS       |
| OIL  | 52321  | S MONAHANS QUEEN U              | 62420666 | MONAHANS, SOUTH (QUEEN)         | 475   | WARD        |
| OIL  | 19253  | SEALY-SMITH FOUNDATION          | 62423333 | MONAHANS, W. (DEVONIAN)         | 475   | WARD        |
| OIL  | 31372  | TRIPPET                         | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 33418  | TRIPPET 2                       | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 03262  | WESTBROOK                       | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 127903 | CAMPBELL, NEVA                  | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 460397 | KILLER RABBIT FIELDS LLC         |          |                             |       |             |
| GAS  | 203709 | HENDRICK, IDA -A-                | 49038001 | KERMIT                      | 495   | WINKLER     |
| GAS  | 201396 | HENDRICK, IDA -K-                | 49038001 | KERMIT                      | 495   | WINKLER     |
| GAS  | 112221 | MITCHELL, ELIZABETH              | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| GAS  | 183078 | WALTON, J. B. -C- CW             | 40354001 | HENDERSON                   | 495   | WINKLER     |
| 08   | 462947 | KIMBROUGH OIL COMPANY            |          |                             |       |             |
| OIL  | 06792  | SMITH, M. A.                     | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06829  | SMITH, M. A., -A-                | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06805  | TIPPETT -F-                      | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06806  | TIPPETT -K-                      | 90286001 | TOBORG                      | 371   | PECOS       |
| 08   | 462980 | KIMLAR OIL COMPANY, INC.         |          |                             |       |             |
| OIL  | 28264  | AGNES                            | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 35231  | BURNER                           | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 35678  | BURNER                           | 87025500 | SULLIVAN (DELAWARE)         | 389   | REEVES      |
| OIL  | 29013  | BYRAM                            | 91817750 | TUNSTILL (OLDS)             | 389   | REEVES      |
| OIL  | 28864  | BYRAM                            | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 32778  | GRUBB, HAWKINS                   | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 27311  | HAWKINS-GRUBB                    | 31913300 | FORD, WEST (2500)           | 109   | CULBERSON   |
| OIL  | 26127  | MEEKER, BILL                     | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 31834  | MOSS-TEXACO                      | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 32259  | MOSS-TEXACO A                    | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 32329  | NORTHRUP -A- ESTATE              | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 30453  | NORTHRUP, P. G. ESTATE           | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 28400  | RAMSEY -32-                      | 31913300 | FORD, WEST (2500)           | 109   | CULBERSON   |
| OIL  | 29261  | REEVES -BF- FEE                  | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 28497  | REEVES FEE                       | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 36926  | REGAN                            | 61290500 | MIKADO (DELAWARE SD.)       | 389   | REEVES      |
| OIL  | 28240  | SAND BEND                        | 17033500 | CHAPMAN, S. (OLDS)          | 389   | REEVES      |
| OIL  | 28575  | SAND BEND -A-                    | 17029001 | CHAPMAN                     | 389   | REEVES      |
| OIL  | 36823  | TXL                              | 61290500 | MIKADO (DELAWARE SD.)       | 389   | REEVES      |
| OIL  | 26938  | 3LOUSON                          | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| GAS  | 101836 | TXL 27                           | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| 08   | 463308 | KINDER MORGAN KEYSTONE G S LLC   |          |                             |       |             |
| OIL  | 36253  | KEYSTONE GSU                     | 49129390 | KEYSTONE (GAS STORAGE)      | 495   | WINKLER     |
| 08   | 463316 | KINDER MORGAN PRODUCTION CO LLC  |          |                             |       |             |
| OIL  | 17491  | GOLDSMITH-LANDRETH/SAN ANDRES/UT | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 36244  | TAYLOR, SMITH                    | 99295001 | YATES                       | 371   | PECOS       |
| OIL  | 44696  | TAYLOR, SMITH                    | 99295400 | YATES (WICHITA-ALBANY)      | 371   | PECOS       |
| OIL  | 24061  | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| OIL  | 45497  | YATES, I. G. "E" 59              | 00018001 | WILDCAT                     | 371   | PECOS       |
| GAS  | 176784 | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 163448 | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 176782 | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 176783 | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 178080 | YATES FIELD UNIT                 | 99295001 | YATES                       | 371   | PECOS       |
| 08   | 463722 | KING OIL & RESOURCES CO          |          |                             |       |             |
| OIL  | 33393  | HILL, M. J. -19-                 | 38260664 | HALLEY, SOUTH (QUEEN SAND)  | 495   | WINKLER     |
| OIL  | 10809  | HILL, M. J., MRS.                | 38255406 | HALLEY (GLORIETA)           | 495   | WINKLER     |
| 08   | 465296 | KING OPERATING CORPORATION       |          |                             |       |             |
| OIL  | 42538  | BARRON 4                         | 85280300 | SPRABERRY (TREND AREA)      | 445   | TERRY       |
| OIL  | 43871  | HOLMES 23-4 UNIT                 | 85280300 | SPRABERRY (TREND AREA)      | 445   | TERRY       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 465296 | KING OPERATING CORPORATION       |          |                                 |       |             |
| OIL  | 42548  | STATE HENSON '20'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 42687  | STATE TRAVIS '20'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 44237  | STATE TRAVIS- HENSON 20 UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 45414  | WOOD SWD                         | 62209500 | MITCHELL (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 42105  | 9TATE HOLDER '24'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| 08   | 465526 | KING ENERGY RESOURCES            |          |                                 |       |             |
| OIL  | 33776  | BCK                              | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 40633  | COLE, EVA                        | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 26421  | CURRIE                           | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 35679  | CURRIE                           | 40751001 | HERRELL                         | 173   | GLASSCOCK   |
| OIL  | 15584  | CURRIE, S. C.                    | 31851166 | FOOLS CREEK (CLEAR FORK)        | 173   | GLASSCOCK   |
| OIL  | 18053  | CURRIE, S. C.                    | 31851830 | FOOLS CREEK (SAN ANDRES)        | 173   | GLASSCOCK   |
| OIL  | 24609  | EDWARDS                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 25529  | EDWARDS                          | 23736600 | DEADWOOD (STRAWN)               | 173   | GLASSCOCK   |
| OIL  | 18333  | GLASS                            | 31851332 | FOOLS CREEK (GLORIETA)          | 431   | STERLING    |
| OIL  | 40228  | GLASS                            | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 18762  | GLASS                            | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 40229  | GLASS -A-                        | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 40231  | GLASS -A-                        | 31851332 | FOOLS CREEK (GLORIETA)          | 431   | STERLING    |
| OIL  | 19303  | GLASS -A-                        | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 19087  | GLASS -A-                        | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 20460  | GLASS -B-                        | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 21061  | GLASS -B-                        | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 26801  | GLASS -X-                        | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 26949  | GRIGSBY                          | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 28716  | HORWOOD                          | 42726400 | HORWOOD (CANYON)                | 431   | STERLING    |
| OIL  | 27467  | POGO-GLASS                       | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 27001  | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 36803  | TXL, CURRIE NOLAN & SHAEFFER     | 31851166 | FOOLS CREEK (CLEAR FORK)        | 173   | GLASSCOCK   |
| OIL  | 16653  | TXL, CURRIE, NOLAN, & SHAEFFER   | 31851664 | FOOLS CREEK (QUEEN)             | 173   | GLASSCOCK   |
| GAS  | 182124 | EDWARDS                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| GAS  | 173387 | EDWARDS                          | 23736600 | DEADWOOD (STRAWN)               | 173   | GLASSCOCK   |
| GAS  | 283116 | FLINT                            | 20101500 | CONGER, SW (PENN)               | 431   | STERLING    |
| GAS  | 283153 | FLINT                            | 20101500 | CONGER, SW (PENN)               | 431   | STERLING    |
| GAS  | 064973 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 095314 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 149108 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 283117 | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| GAS  | 283118 | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| 08   | 467020 | KINGS CRK LAND OIL & CATTLE, LLC |          |                                 |       |             |
| OIL  | 14018  | SCOTT, F. H., ETAL               | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| 08   | 467270 | KINNEY INCORPORATED              |          |                                 |       |             |
| OIL  | 24079  | BONER                            | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 30280  | COWDEN -A-                       | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37838  | DEFORD, R. K.                    | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS     |
| OIL  | 49684  | FRASER, G. C. -C-                | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 46544  | STEVENSON JM                     | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| 08   | 468890 | KIRKPATRICK OIL COMPANY          |          |                                 |       |             |
| OIL  | 41682  | QUATTLEBAUM FARMS                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 470787 | KNEUPPER OIL, LLC                |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 470787 | KNEUPPER OIL, LLC              |          |                                  |       |             |
| OIL  | 19611  | BEAVERS                        | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 17174  | BOYS RANCH                     | 11131666 | BOYS RANCH (TUBB)                | 371   | PECOS       |
| OIL  | 21022  | DENNIS                         | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 19925  | DENNIS                         | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 39662  | DUKE 31                        | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 21600  | JO ANN                         | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 48508  | SMALL BUMP                     | 76814333 | RIO BRAVO (WICHITA ALBANY)       | 103   | CRANE       |
| OIL  | 48517  | SMALL BUMP                     | 77252333 | ROBERDEAU, S. (CLEAR FORK UPPER) | 103   | CRANE       |
| OIL  | 27043  | SOUTH ROBERDEAU                | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 33479  | SOUTH ROBERDEAU UNIT           | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 21006  | SPELL, K. C.                   | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 22352  | YEAMAN -A                      | 70311500 | PEL-TEX (CLEAR FORK 3300)        | 103   | CRANE       |
| 08   | 474050 | KOJO ENERGY, INC.              |          |                                  |       |             |
| OIL  | 37381  | I. R. T. STATE                 | 79227500 | S.E.G. (WICHITA-ALBANY)          | 371   | PECOS       |
| OIL  | 43253  | IMPERIAL 72                    | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 06881  | TXL -E-                        | 91817001 | TUNSTILL                         | 389   | REEVES      |
| 08   | 477311 | KRF PRODUCTION COMPANY LLC     |          |                                  |       |             |
| OIL  | 43953  | BLODGETT                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 43251  | BRONQUIST                      | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 13514  | BROWN                          | 83292500 | SHIPLEY (QUEEN SAND)             | 475   | WARD        |
| OIL  | 43719  | CARSON                         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 43498  | CARSON B                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 44397  | COLE                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07208  | EMERY                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 10050  | FAGIN, K. M.                   | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 29036  | FERNANDES RANCH                | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 25017  | GERMANIA (GRAYBURG) UNIT       | 34563400 | GERMANIA (GRAYBURG)              | 329   | MIDLAND     |
| OIL  | 02428  | HALLEY, S. M.                  | 38255001 | HALLEY                           | 495   | WINKLER     |
| OIL  | 53425  | MONROE (CHERRY CANYON)         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 07311  | PATTON, J. M.                  | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 02437  | SUN-HALLEY                     | 38255001 | HALLEY                           | 495   | WINKLER     |
| 08   | 479107 | KVL OPERATING, LLC             |          |                                  |       |             |
| OIL  | 21554  | CENTRAL DUNE /SAN ANDRES/ UNIT | 26538001 | DUNE                             | 103   | CRANE       |
| 08   | 480175 | LP ROBINSON HOLDINGS, L.L.C.   |          |                                  |       |             |
| OIL  | 26238  | COLEMAN                        | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 25826  | COLEMAN, LUCY M -A-            | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 26402  | COLEMAN, LUCY M. -A-           | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| 08   | 480868 | LACKEY, WILLIAM H. OIL AND GAS |          |                                  |       |             |
| OIL  | 36792  | BOND 21                        | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 38114  | MARCHBANKS 28                  | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 36890  | MARTIN 20                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 37737  | MARTIN 29                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 42900  | POWELL A                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 43573  | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39811  | POWELL 21                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 290497 | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 290786 | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 482327 | LAGUNA PETROLEUM CORPORATION   |          |                                  |       |             |
| OIL  | 00933  | ADDIS -A-                      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00934  | ADDIS -B-                      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 482327 | LAGUNA PETROLEUM CORPORATION   |          |                                 |       |             |
| OIL  | 08613  | ANDERSON, C. H. C.             | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 21471  | BROCK, L. E.                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 22199  | FOSTER-PEGUES UNIT             | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 22782  | FOSTER, H. C.                  | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 00884  | MAURICE, R.                    | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00856  | MOSS, PAUL                     | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 21414  | WITCHER, J. E.                 | 32309001 | FOSTER                          | 135   | ECTOR       |
| 08   | 482984 | LAKE CRYSTAL OPERATING LLC     |          |                                 |       |             |
| OIL  | 52159  | ANDREW                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47706  | ANDREW                         | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47551  | JAMES I A                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 50128  | MATTHEW                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 54874  | MATTHEW 'D'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47606  | MATTHEW A                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47634  | MATTHEW B                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 50191  | MATTHEW PSA 'C'                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 49798  | MATTHEW PSA D                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 49990  | MATTHIAS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 52241  | NATHANIEL                      | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 51553  | PETER                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47168  | QUAHADI 'A'                    | 62711400 | MOORE (MISS)                    | 173   | GLASSCOCK   |
| OIL  | 47145  | QUAHADI 'A'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 47663  | QUAHADI 'B'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47662  | THOMAS                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| 08   | 483440 | LAKEHILLS PRODUCTION, INC.     |          |                                 |       |             |
| OIL  | 34158  | LA ESCALERA "15"               | 50718025 | LA ESCALERA (BONE SPRING)       | 371   | PECOS       |
| GAS  | 242171 | BAKER 84                       | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 052369 | FORT STOCKTON-DIXEL RESOURCES  | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 236280 | GOMEZ WEST GAS UNIT            | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 056037 | SPEARS GAS UNIT 2              | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   | 483615 | LAKEWOOD OPERATING, LTD.       |          |                                 |       |             |
| OIL  | 35389  | CHILE PEQUIN                   | 14215250 | C. C. GUNN (CANYON REEF)        | 227   | HOWARD      |
| 08   | 484651 | LANDMARK IP, LLC               |          |                                 |       |             |
| OIL  | 41293  | CLAY. H.R.-B-AMOCO             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41300  | CLAY, H. R. -C-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41289  | CLAY, H. R. -A-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41303  | CLAY, H. R. -B-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41290  | CLAY, H. R. -E-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41292  | CLAY, H. R. -I-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41299  | CLAY, H. R. -MCNALLEN          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41288  | CLAY, H.R.                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41291  | CLAY, H.R.-G-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 32512  | GLASS                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 30406  | GLASS                          | 74080500 | R.W.P. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 29956  | TXL -3-                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| GAS  | 288412 | GLASS                          | 33998125 | GARDEN CITY, SOUTH (FUSSELMAN)  | 173   | GLASSCOCK   |
| 08   | 486336 | LA PLATA OPERATING CO., INC.   |          |                                 |       |             |
| OIL  | 28870  | ELLWOOD                        | 28555600 | ELLWOOD RANCH (MISS.)           | 335   | MITCHELL    |
| 08   | 486575 | LAREDO MIDSTREAM SERVICES, LLC |          |                                 |       |             |
| OIL  | 52921  | COOK, E "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                               |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.   |          |                               |       |             |
| OIL  | 41252  | CURRIE RANCH 14          | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 43418  | A COPE OIL UNIT          | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 42579  | AERMOTOR 27              | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 48762  | ANCIENT SEAS             | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45214  | ANDERSON 24              | 85280900 | SPRABERRY (TREND AREA STRAWN) | 227   | HOWARD      |
| OIL  | 43359  | ANNABEL                  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 50289  | ARON 41-32               | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 44209  | BAILEY                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 38835  | BAILEY "A"               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50082  | BARBEE B 2-1 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50093  | BARBEE B 2-1 (ALLOC-E)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 49000  | BARBEE B 2-1 (ALLOC-F)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50435  | BARBEE B 2-1 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50135  | BARBEE B 2-6 (ALLOC-B)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50011  | BARBEE B 2-6 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 49407  | BARBEE B 47-1 (ALLOC-D)  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 49042  | BARBEE B 47-1 (ALLOC-G)  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 48993  | BARBEE B 47-1 (ALLOC-H)  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51274  | BARBEE B 47-38 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51362  | BARBEE B 47-38 (ALLOC-B) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51458  | BARBEE B 47-38 (ALLOC-C) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51459  | BARBEE B 47-38 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 49666  | BARBEE B 47-38 (ALLOC-E) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51460  | BARBEE B 47-38 (ALLOC-F) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 51461  | BARBEE B 47-38 (ALLOC-H) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45493  | BARBEE C 1-1 (ALLOC-A)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47422  | BARBEE C 1-1 (ALLOC-B)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46057  | BARBEE C 1-1 (ALLOC-E)   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45507  | BARBEE C 1-47 (ALLOC-A)  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45204  | BARBEE C 1-47 (ALLOC-E)  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40907  | BARBEE-A-                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40571  | BARBEE-B-                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41381  | BARBEE-C-                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40284  | BARBEE-E-                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40054  | BEARKAT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 49997  | BEARKAT 8-5 (ALLOC-A)    | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 49985  | BEARKAT 8-5 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 46376  | BEARKAT 9-4 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42928  | BEDNAR 43                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 44564  | BEDNAR 43 UNIT           | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42452  | BELL 18                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 49234  | BIG EL 45-04             | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 57674  | BIG EL 45-04 B           | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 57675  | BIG EL 45-04 C           | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 57677  | BIG EL 45-04 D           | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41436  | BIRDIE MAE 12            | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 44903  | BOATWRIGHT '26'          | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43545  | BODINE-C-                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 56656  | BOOKS 16-9 (ALLOC-E)     | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 56725  | BOOKS 16-9 (ALLOC-F)     | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.     |          |                            |       |             |
| OIL  | 56613  | BOOKS 16-9 (ALLOC-G)       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56625  | BOOKS 16-9 (ALLOC-H)       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50203  | BOW TIE 41-44              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45063  | BROOKS 11                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49983  | BROUGHTON WISE 18 19 WA    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49774  | BRUT 40-33                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54164  | BRYANS 26                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39518  | BRYFAR                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38347  | BRYFAR                     | 79689700 | SAINT LAWRENCE (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 28035  | BUCHANAN -B-               | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 55733  | BUCHANAN B 13-12 (ALLOC-E) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56375  | BUCHANAN B 13-12 (ALLOC-F) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56487  | BUCHANAN B 13-12 (ALLOC-G) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56446  | BUCHANAN B 13-12 (ALLOC-H) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42625  | BUCKI UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40912  | CALVERLEY "5A"             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 51870  | CALVERLEY 25               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52971  | CALVERLEY 26               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54162  | CALVERLEY 35               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50652  | CALVERLEY 36-25            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51332  | CALVERLEY 36A              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51368  | CALVERLEY 36B              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51418  | CALVERLEY 36B-25A-A        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40153  | CALVERLEY 4                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42626  | CALVERLEY 40               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41228  | CALVERLEY 40A              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42044  | CALVERLEY 44               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40020  | CALVERLEY 5                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46341  | CALVERLEY 5-44 (ALLOC-F)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44743  | CECIL MANSFIELD            | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 44065  | CH RANCH                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54230  | CHERRY 24                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50771  | CHIEF 33-28                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55973  | CLARK 34-46-E              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56030  | CLARK 34-46-F              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38796  | COHIBA                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39243  | COLE "A"                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39130  | COLE "B"                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45251  | CONNER 15                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56987  | CONNER 15-10 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56751  | CONNER 15-10 (ALLOC-B)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56819  | CONNER 15-10 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56813  | CONNER 15-10 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56927  | CONNER 15-3 (ALLOC-E)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56917  | CONNER 15-3 (ALLOC-F)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56934  | CONNER 15-3 (ALLOC-G)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56928  | CONNER 15-3 (ALLOC-H)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50715  | COOK E 20A                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50561  | COOK E 20B                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51934  | COOK E 20E                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC. |          |                            |       |             |
| OIL  | 51959  | COOK E 20F             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52626  | COOK E 20G             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54354  | COOK E20K              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54502  | COOK E20L              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54696  | COOK E20M              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54360  | COOK E20N              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54432  | COOK E20P              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38673  | COOK, E "A"            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39049  | COOK, E "17"           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 37448  | COOPER 36              | 08077500 | BIG WHIT (WOLFCAMP)        | 173   | GLASSCOCK   |
| OIL  | 43541  | COTTEN                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46784  | COUSIN EDDY            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41648  | COX 21                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47795  | COX 21-16 (ALLOC-E)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47787  | COX 21-16 (ALLOC-G)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47804  | COX 21-16 (ALLOC-H)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 51851  | COX 22-27              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52979  | COX 22A                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54158  | COX 22B                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54163  | COX 22C                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52845  | COX 27                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39872  | COX 29                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40257  | COX 29                 | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 40175  | COX 32                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52978  | COX 34                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43199  | COX-BUNDY 16           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 50334  | CRAZY CAT 41-32        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42132  | CURRIE RANCH 21        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43088  | CURRIE TRUST 28        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40133  | CURRIE TRUST 33        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42544  | CURRY                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43729  | CURRY 14               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45688  | CURRY 15-10 (ALLOC-F)  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45483  | CURRY 15-10 (ALLOC-G)  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 26581  | DAVIS                  | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 55331  | DAVIS 36-5 (ALLOC-A)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55210  | DAVIS 36-5 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55114  | DAVIS 36-5 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55107  | DAVIS 36-5 (ALLOC-E)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55803  | DAVIS 36-5 (ALLOC-F)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55804  | DAVIS 36-5 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55889  | DAVIS 36-5 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50526  | DODGER 33-28           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41077  | DRIVER                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42092  | DRIVER 43              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46173  | DRIVER 43A             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45086  | DRIVER 43B             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46001  | DRIVER 43C             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43563  | E JOST A OIL UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43289  | E JOST B OIL UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.     |          |                             |       |             |
| OIL  | 21190  | EASON UNIT                 | 43926600 | HUTTO, SOUTH (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 40909  | EAST BOXCAR 48             | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 41415  | FAIRY PFLUGER 24           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 49861  | FIRE EYES 47-38            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 52204  | FLAMING STAR 02-11         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45263  | FLANAGAN 30                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52925  | FLANAGAN 31                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 46252  | FOSS 14                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42080  | FOWLER "D"                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42780  | FRED B HOUSTON "25"        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42935  | FRERICH 22                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 54161  | FRY 38                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 45034  | FRYAR '26'                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48002  | FRYSAK A 47-15 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47970  | FRYSAK B 47-15 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41543  | FRYSAK-A-                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 43255  | FRYSAK-B-                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50907  | FUCHS F 46-34 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50841  | FUCHS F 46-34 (ALLOC-B)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50901  | FUCHS F 46-34 (ALLOC-C)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50344  | FUCHS F 46-34 (ALLOC-D)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50927  | FUCHS G 46-34 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41894  | FUCHS-                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41494  | FUCHS-A-                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 45538  | FUCHS-B-                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 39982  | FURRH, W. K.               | 80537500 | SAND SPRINGS (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 48091  | G. SCHWARTZ 17-8 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48451  | G. SCHWARTZ 17-8 (ALLOC-C) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48502  | G. SCHWARTZ 17-8 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48445  | G. SCHWARTZ 17-8 (ALLOC-E) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48448  | G. SCHWARTZ 17-8 (ALLOC-F) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48332  | G. SCHWARTZ 17-8 (ALLOC-H) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50906  | GARON 27-22                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 50842  | GETLO 25-36                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 53906  | GILBERT 25-24 (ALLOC-E)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54231  | GILBERT 25-24 (ALLOC-F)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54299  | GILBERT 25-24 (ALLOC-G)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54297  | GILBERT 25-24 (ALLOC-H)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49789  | GINGER 22-27               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 41468  | GLASS                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 38282  | GLASS "40"                 | 79690400 | ST. LAWRENCE, NE. (LEONARD) | 173   | GLASSCOCK   |
| OIL  | 48008  | GLASS "45-A"               | 79690400 | ST. LAWRENCE, NE. (LEONARD) | 173   | GLASSCOCK   |
| OIL  | 43436  | GLASS 10                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 45482  | GLASS 15-10 (ALLOC-B)      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 45582  | GLASS 15-10 (ALLOC-C)      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 45426  | GLASS 15-10 (ALLOC-D)      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 52918  | GLASS 19                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41769  | GLASS 22 A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 46045  | GLASS 22A-27 (ALLOC-G)     | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 51365  | GLASS 25C                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                               |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.      |          |                               |       |             |
| OIL  | 45679  | GLASS 4                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 38056  | GLASSCOCK UNIT              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46054  | GRIFFITH-A-                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50498  | GUNNER 03-39                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41445  | GUTHRIE TRUST A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 41036  | GUTHRIE TRUST B             | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 39324  | GUTHRIE TRUST 19            | 33999200 | GARDEN CITY, S.E. (FUSSELMAN) | 173   | GLASSCOCK   |
| OIL  | 42074  | HALFMANN OIL UNIT           | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47945  | HALFMANN OU 47-15 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47952  | HALFMANN OU 47-15 (ALLOC-B) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41534  | HALFMANN TRUST UNIT         | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45489  | HALFMANN 21                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40798  | HALFMANN 30 UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 43992  | HALFMANN 42                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46197  | HARPER-B-                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41366  | HIGHT 42                    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 44154  | HIGHTOWER 4                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43686  | HIGHTOWER 9B                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41792  | HILLGER UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42259  | HIPP 23                     | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47815  | HIRT "27"                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 52958  | HIRT, E. E.                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 33493  | HIRT, E. E.                 | 69679475 | PATTERSON LAKE (WOLFCAMP)     | 173   | GLASSCOCK   |
| OIL  | 40852  | HOELSCHER "14"              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41363  | HOELSCHER "35"              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43693  | HOELSCHER 43                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42861  | HOELSCHER 46                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 44193  | HOELSCHER 46W               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47110  | HULEN JUNE                  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40834  | J.E. COX                    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46056  | J.E. COX 32-29 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45774  | J.E. COX 32-29 (ALLOC-B)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46495  | J.E. COX 32-29 (ALLOC-C)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46500  | J.E. COX 32-29 (ALLOC-D)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46512  | J.E. COX 32-29 (ALLOC-E)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46513  | J.E. COX 32-29 (ALLOC-F)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46692  | J.E. COX 32-29 (ALLOC-G)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46693  | J.E. COX 32-29 (ALLOC-H)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45770  | J.E. COX 33-40 (ALLOC-G)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 50979  | J.E. COX 33-45 (ALLOC-H)    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43415  | J.E.W. 10                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 46092  | J.E.W. 10 B                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 45480  | J.E.W. 10A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 46961  | J.E.W. 10C                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 45930  | J.L.G. 11                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 46153  | J.L.G. 11A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 04540  | JACKSON, JOHN               | 66669500 | OCEANIC (PENNSYLVANIAN)       | 227   | HOWARD      |
| OIL  | 53331  | JERSEY 35-23-A              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 53341  | JERSEY 35-23-B              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 53442  | JERSEY 35-23-C              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.     |          |                            |       |             |
| OIL  | 51398  | JERSEY 35-23-H             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51591  | JERSEY 38-47-A             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53921  | JERSEY 38-47-D             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53976  | JERSEY 38-47-F             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54504  | JERSEY 38-47-H             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42194  | JESSIE NEAL                | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 39869  | JOHNSON-ELLIOT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 04559  | JONES -35-                 | 66669500 | OCEANIC (PENNSYLVANIAN)    | 227   | HOWARD      |
| OIL  | 07088  | JONES, MILDRED -B-         | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 41875  | JOOST "28"                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51053  | JOSEPHINE 37-36            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41732  | JUDY                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45521  | KEATING 24                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43586  | KOHL'S 22                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43807  | LACY CREEK                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45138  | LACY CREEK 12              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45918  | LACY CREEK 12A             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42872  | LACY CREEK 18              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43463  | LACY CREEK 18A             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46017  | LACY CREEK 18B             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45510  | LACY CREEK 2               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46034  | LACY CREEK 22-27 (ALLOC-B) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42527  | LACY CREEK 24              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44943  | LACY CREEK 24A             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42934  | LACY CREEK 34              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46370  | LACY CREEK 34-27 (ALLOC-A) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53959  | LACY CREEK 34-27 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 54036  | LACY CREEK 34-27 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43470  | LACY CREEK 36              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43467  | LACY CREEK 36 'A'          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 51410  | LACY CREEK 38              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42531  | LACY CREEK 42              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44571  | LACY CREEK 48              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45260  | LANDRY UNIT 23             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43030  | LANDRY 23                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43849  | LANE TR C 42-43 (ALLOC-A)  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45841  | LANE TR C 42-43 (ALLOC-B)  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52114  | LANE TR D 45-2 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52115  | LANE TR D 45-2 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41459  | LANE TRUST -A- OIL UNIT    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41976  | LANE TRUST -B-             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41632  | LAZY E                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43840  | LAZY E 13                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42867  | LAZY E 17                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46043  | LAZY E 18B                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43281  | LAZY E 19                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45104  | LAZY E 19A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42734  | LAZY E 20                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42735  | LAZY E 20A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42960  | LAZY E 7                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.        |          |                            |       |             |
| OIL  | 44269  | LAZY E 9                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 57901  | LEECH EAST                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58130  | LEECH WEST                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51168  | LEECH 32-41 UNIT A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57128  | LEECH 32-44 (ALLOC-B)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57118  | LEECH 32-44 (ALLOC-C)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57119  | LEECH 32-44 (ALLOC-D)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57130  | LEECH 32-44 (ALLOC-E)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57116  | LEECH 32-44 (ALLOC-G)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57144  | LEECH 32-44 (ALLOC-H)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45555  | LEMON '26'                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50569  | LIL EL 19-30                  | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 50706  | LISA MARIE 34-27              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54159  | LOVELADY-COX 22               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44979  | LPI-AGNELL 32                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53432  | LPI-AGNELL 32-29 (ALLOC-F)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53461  | LPI-AGNELL 32-29 (ALLOC-H)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45158  | LPI-ARCHER 39                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46151  | LPI-ARCHER 39A                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46127  | LPI-ARCHER 39B                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44736  | LPI-BEDNAR 44                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44027  | LPI-BILLINGSLEY 32            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44541  | LPI-COX 21                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45771  | LPI-COX 21-16 (ALLOC-B)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47779  | LPI-COX 21-16 (ALLOC-D)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43115  | LPI-DRIVER 28                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43142  | LPI-DRIVER 33                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53619  | LPI-DRIVER 33-28 (ALLOC-B)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53468  | LPI-DRIVER 33-28 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53382  | LPI-DRIVER 33-28 (ALLOC-F)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53406  | LPI-DRIVER 33-28 (ALLOC-H)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44026  | LPI-GLASS 34                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44010  | LPI-GLASS 34A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45880  | LPI-GLASS 40                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46276  | LPI-GLASS 40B                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45366  | LPI-GLASS 46                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46236  | LPI-GLASS 46A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44373  | LPI-HALFMANN 31               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43698  | LPI-HOCH 29                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43672  | LPI-HOCH 32                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45447  | LPI-HOELSCHER 31              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52354  | LPI-HOELSCHER 31-19 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52405  | LPI-HOELSCHER 31-19 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44543  | LPI-HOELSCHER 32              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52296  | LPI-HOELSCHER 32-29 (ALLOC-A) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45564  | LPI-HOELSCHER 44 UNIT         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43960  | LPI-JANSA 19                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44901  | LPI-KLOESEL 31                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49782  | LPI-KLOESEL 31-19 (ALLOC-A)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49783  | LPI-KLOESEL 31-19 (ALLOC-B)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.      |          |                            |       |             |
| OIL  | 49785  | LPI-KLOESEL 31-19 (ALLOC-C) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49601  | LPI-KLOESEL 31-19 (ALLOC-D) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49681  | LPI-KLOESEL 31-30 (ALLOC-D) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44251  | LPI-PECHACEK 30             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44563  | LPI-PELZEL 30               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44826  | LPI-RAMSPERGER 44           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43458  | LPI-SCHWARTZ 19             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44113  | LPI-SCHWARTZ 30             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43425  | LPI-SEIDENBERGER 29         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45125  | LPI-SPANGLER 44             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45530  | LPI-WILDE 10                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42890  | LYNDA 41                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52306  | LYNDA 41-29 (ALLOC-D)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53587  | LYNDA 41-44 (ALLOC-B)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53989  | LYNDA 41-44 (ALLOC-C)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53784  | LYNDA 41-44 (ALLOC-D)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53832  | LYNDA 41-44 (ALLOC-F)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53835  | LYNDA 41-44 (ALLOC-G)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53837  | LYNDA 41-44 (ALLOC-H)       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45061  | LYNX 11                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40166  | MALLARD 23                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47039  | MALLARD 23 (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51578  | MALLARD 23 SWD              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45669  | MARY HELEN                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 07076  | MCDAMAS, W. J.              | 93308001 | VEALMOOR                   | 033   | BORDEN      |
| OIL  | 43784  | MCDANIEL '34A'              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39051  | MCDANIEL "33"               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39118  | MCDANIEL "33A"              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40978  | MCDANIEL "34B"              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42957  | MCDANIEL 13                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47291  | MCDANIEL 2413               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39196  | MCDANIEL 34                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50490  | MEMPHIS FLASH 39-27         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43564  | MERCER-B-                   | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 47582  | MIDWAY 6                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46321  | MILDRED JONES               | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 21252  | MILLER ESTATE UNIT          | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 41603  | MOORE 25                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49548  | MR. DYNAMITE 41-44          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57064  | MR. PHILLIPS 11-02 A        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52023  | MR. PHILLIPS 11-02 B        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57084  | MR. PHILLIPS 11-02 D        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48840  | MR. PHILLIPS 11-2           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43071  | NEUMANN 2                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43426  | NEUMANN 2A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44525  | NEUMANN 2B                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41500  | NIEHUES 14                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44477  | NIELSEN                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52589  | PACER BURTON 13-12          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54865  | PASSOW 25-24 (ALLOC-B)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.         |          |                            |       |             |
| OIL  | 54559  | PASSOW 25-24 (ALLOC-C)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54753  | PASSOW 25-24 (ALLOC-D)         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51013  | PRISCILLA 23-14                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44958  | RAIDER 3                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43818  | RATLIFF 16                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40019  | RATLIFF 17                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42537  | RATLIFF 17 A UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41779  | RATLIFF 17 UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52535  | RAY 27                         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 04552  | REEF -A-                       | 66669500 | OCEANIC (PENNSYLVANIAN)    | 227   | HOWARD      |
| OIL  | 44902  | REID 13                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47115  | REID 5                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43629  | REYNOLDS 1                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43837  | REYNOLDS 1A                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 50339  | RISING SUN 40-33               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42970  | ROBERTS-SCHAFFER 10            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44542  | ROBERTS-SCHAFFER 6             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45691  | ROBERTS-SCHAFFER 6A            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45118  | ROBERTS-SCHAFFER 6A            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 41369  | ROI-TAN                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 13368  | ROXIE -B-                      | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 51060  | SATNIN 37-36                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 08742  | SATTERWHITE                    | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 57460  | SCATTER GINGER 15-27 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57058  | SCATTER TISH 10-46 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50047  | SCATTER 15-10                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43094  | SCHWARTZ "48"                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 35617  | SCHWARTZ, W. H.                | 79689850 | ST. LAWRENCE (WICHITA)     | 173   | GLASSCOCK   |
| OIL  | 43252  | SEFCIK 24                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43380  | SEIDEL 43                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43135  | SHERROD OIL UNIT               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 04555  | SIMPSON, J. B.                 | 66669500 | OCEANIC (PENNSYLVANIAN)    | 033   | BORDEN      |
| OIL  | 42678  | SNIDER 13                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41843  | SOUTH BOXCAR 3                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 55821  | SOUTHWEST 39-34 (ALLOC-A)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55822  | SOUTHWEST 39-34 (ALLOC-B)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55823  | SOUTHWEST 39-34 (ALLOC-C)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44885  | SUGG-B-                        | 45484200 | JAILHOUSE (FUSSELMAN)      | 383   | REAGAN      |
| OIL  | 57065  | SUN GUNNER 10-03 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57073  | SUN GUNNER 10-46 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57074  | SUN GUNNER 10-46 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57621  | SUN TUPELO 15-27 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57622  | SUN TUPELO 15-27 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57626  | SUN TUPELO 15-27 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50564  | TCB 39-34                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42884  | TEX 8                          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 45139  | TEX 8B UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 49793  | THE COLONEL 25-36              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49275  | THE KING 45-04                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 21214  | THOMPSON, C. UNIT              | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                          |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.     |          |                          |       |             |
| OIL  | 48594  | THUMPER 14-23              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54646  | THUMPER 14-23 B            | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56519  | THUMPER 14-23 C            | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56501  | THUMPER 14-23 D            | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 49373  | TIGER 26-35                | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 49210  | TISH 46-03                 | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54522  | TRENTINO 36-37 (ALLOC-B)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54521  | TRENTINO 36-37 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54477  | TRENTINO 36-37 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54698  | TRENTINO 36-37 (ALLOC-DA)  | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52747  | U.R.C. 23                  | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52818  | U.R.C. 23A                 | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 04561  | VEAL -36-                  | 66669500 | OCEANIC (PENNSYLVANIAN)  | 227   | HOWARD      |
| OIL  | 52637  | VINCE EVERETT 13-12        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41973  | W. JOST OIL UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43305  | W.R. SATTERWHITE           | 08044200 | BIG SPRING (CANYON LIME) | 227   | HOWARD      |
| OIL  | 43881  | WALKER 3                   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 39316  | WALKER 39                  | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 21149  | WALKER, JAMES E., -B-      | 08044400 | BIG SPRING (FUSSELMAN)   | 227   | HOWARD      |
| OIL  | 41593  | WALLEYE                    | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42920  | WALTERS 11                 | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 47624  | WEST 34                    | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55805  | WEST 34-39 (ALLOC-D)       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55806  | WEST 34-39 (ALLOC-E)       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56645  | WEST 34-39 (ALLOC-EA)      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55811  | WEST 34-39 (ALLOC-F)       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 39349  | WHIT "29"                  | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52749  | WHIT 2                     | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52825  | WHIT 2-37-F                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52508  | WHIT 2-37-H                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 53419  | WHIT 37                    | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52950  | WHIT 37 SWD                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 54740  | WHITMIRE 36-37 (ALLOC-F)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54911  | WHITMIRE 36-37 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55408  | WHITMIRE 36-37 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 21457  | WHITMIRE, JOHN L. -36-     | 08044400 | BIG SPRING (FUSSELMAN)   | 227   | HOWARD      |
| OIL  | 04544  | WINANS, J. F.              | 66669500 | OCEANIC (PENNSYLVANIAN)  | 227   | HOWARD      |
| OIL  | 04549  | WINANS, LOU                | 66669500 | OCEANIC (PENNSYLVANIAN)  | 227   | HOWARD      |
| OIL  | 39512  | WITT "24"                  | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 42645  | WOOD FAMILY "28"           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 39332  | WOOD FAMILY "28A"          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 56061  | WORTHY 13-12 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56211  | WORTHY 13-12 (ALLOC-B)     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56305  | WORTHY 13-12 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55762  | WORTHY 13-12 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42821  | YELLOW ROSE 40             | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52075  | YELLOW ROSE 40-2 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52284  | YELLOW ROSE 40-2 (ALLOC-B) | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52112  | YELLOW ROSE 40-2 (ALLOC-C) | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52113  | YELLOW ROSE 40-2 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 486610 | LAREDO PETROLEUM, INC.     |          |                                 |       |             |
| OIL  | 52102  | YELLOW ROSE 40-2 (ALLOC-E) | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52103  | YELLOW ROSE 40-2 (ALLOC-F) | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 07099  | ZANT, H. N.                | 93308001 | VEALMOOR                        | 227   | HOWARD      |
| OIL  | 21100  | ZANT, H. N., -A-           | 66672500 | OCEANIC, N.E. (PENN)            | 033   | BORDEN      |
| OIL  | 39939  | ZEBU                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 44984  | 21202 VECTOR 19            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43535  | 21202 VECTOR 19 A          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44333  | 21202 VECTOR 19 B          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44962  | 21202 VECTOR 30            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47265  | 8102 JV-P GIBSON           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43986  | 8102 JV-P GIBSON           | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK   |
| GAS  | 159659 | BAILEY                     | 24489385 | DEWEY LAKE, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| GAS  | 181731 | BAILEY                     | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 217889 | BEARKAT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| GAS  | 133914 | BROUGHTON-WISE             | 08044530 | BIG SPRING (MISSISSIPPIAN)      | 227   | HOWARD      |
| GAS  | 206106 | BRYANS FARMS               | 44837200 | IVA LEE (CLEARFORK)             | 173   | GLASSCOCK   |
| GAS  | 206108 | BRYANS FARMS               | 44837200 | IVA LEE (CLEARFORK)             | 173   | GLASSCOCK   |
| GAS  | 292337 | CALVERLEY 36A              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 292431 | CALVERLEY 36B              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 182141 | COX, J.                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| GAS  | 284531 | FRY 38                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 131715 | GILLIHAN                   | 08044530 | BIG SPRING (MISSISSIPPIAN)      | 227   | HOWARD      |
| GAS  | 278566 | JV-P COX                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 270080 | MCMILLAN 30 UNIT           | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| GAS  | 219583 | SCHWARTZ, W. H.            | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 292770 | U.R.C. 23                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 486710 | LARIO OIL & GAS COMPANY    |          |                                 |       |             |
| OIL  | 51191  | ARNOLD                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53647  | ARNOLD 2                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48659  | BEAR MOUNTAIN 13-16E       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54034  | BRADLEY                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54315  | BRADLEY 2                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 27424  | CAMPBELL                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46608  | CATTAIL POND               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51392  | CLARK                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53864  | CLARK 2                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53865  | CLARK 3                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53324  | CLARK 4                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53861  | CLARK 5                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53866  | CLARK 6                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53811  | CLARK 7                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54065  | CLARK 8                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 30667  | COLEMAN, BEULAH            | 85280600 | SPRABERRY (TREND AREA DEV.)     | 329   | MIDLAND     |
| OIL  | 06644  | COLEMAN, BEULAH            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53729  | DOOLITTLE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56203  | DOOLITTLE 10               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54944  | DOOLITTLE 11               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56342  | DOOLITTLE 12               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56885  | DOOLITTLE 13               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53383  | DOOLITTLE 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 486710 | LARIO OIL & GAS COMPANY        |          |                                 |       |             |
| OIL  | 53887  | DOOLITTLE 3                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53809  | DOOLITTLE 4                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54094  | DOOLITTLE 6                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54893  | DOOLITTLE 9                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47253  | EAST WILLOW LAKES              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52156  | EISENHOWER                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51900  | EISENHOWER 2                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57092  | EISENHOWER 2                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56175  | EISENHOWER 3                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56062  | EISENHOWER 4                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54010  | FLETCHER                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54003  | FLETCHER 2                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54501  | FLETCHER 3                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54728  | FLETCHER 4                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 34982  | FORTUNE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 20639  | GOLDSMITH BLAKENEY CLRFK. UNIT | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 51463  | GREENE                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49261  | GREENE 2                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51464  | GREENE 3                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51567  | HALSEY                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57914  | HALSEY                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57953  | HALSEY B                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51794  | HALSEY B                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54518  | HALSEY 10                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57915  | HALSEY 3                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53223  | HALSEY 3                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54401  | HALSEY 4                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57936  | HALSEY 5                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52643  | HALSEY 5                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51795  | HALSEY 6                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57951  | HALSEY 6                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54170  | HALSEY 9                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51647  | JET                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54327  | KNOX                           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56204  | KNOX 2                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56390  | KNOX 3                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54326  | LAFAYETTE                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54272  | LAFAYETTE 2                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57252  | LAFAYETTE 3                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57336  | LAFAYETTE 4                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26705  | LINDSEY UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21389  | MC MURRAY                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27493  | MCADAMS                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36401  | MCMURRAY                       | 70877200 | PETEY (FUSSELMAN)               | 317   | MARTIN      |
| OIL  | 47758  | MOTT                           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49755  | MOTT 102                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55387  | MOTT 12                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56046  | MOTT 13                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56333  | MOTT 14                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54314  | MOTT 15                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 486710 | LARIO OIL & GAS COMPANY         |          |                                 |       |             |
| OIL  | 55472  | MOTT 16                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56071  | MOTT 3                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54777  | MOTT 4                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54797  | MOTT 5                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52849  | MOTT 6                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52844  | MOTT 7                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53728  | MOTT 8                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54055  | MOTT 9                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51648  | NIMITZ                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56212  | NIMITZ 11                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56206  | NIMITZ 12                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53778  | NIMITZ 2                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53299  | NIMITZ 3                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53767  | NIMITZ 4                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52814  | NIMITZ 5                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53303  | NIMITZ 6                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54796  | NIMITZ 7                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53926  | NIMITZ 8                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57468  | NORTH BUFFALO RIVER 27-34-39    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48702  | NORTH BUFFALO RIVER 27-34-39    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53518  | O'NEAL EOFF                     | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 52171  | PATTON                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47528  | PEGGY                           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47722  | PEGGY A                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56254  | PEGGY 10                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56223  | PEGGY 11                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53157  | PEGGY 5                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53521  | PEGGY 6                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56209  | PEGGY 9                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38078  | PENROSE OLDHAM "27"             | 61143800 | MID-MAR, EAST (STRAWN)          | 329   | MIDLAND     |
| OIL  | 30589  | PENROSE-OLDHAM SWD              | 61143400 | MID-MAR, EAST (FUSSELMAN)       | 329   | MIDLAND     |
| OIL  | 53863  | RIDGWAY                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53862  | RIDGWAY 2                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54665  | RIDGWAY 3                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 20986  | SLAUGHTER-TRICE                 | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 53804  | SPAATZ                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 50278  | STEUBEN                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57480  | STEUBEN                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57498  | STEUBEN 2                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52797  | STEUBEN 2                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51346  | STEUBEN 3                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57479  | STEUBEN 3                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57443  | STEUBEN 4                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57481  | STEUBEN 5                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53325  | STEUBEN 5                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54392  | STEUBEN 7                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 17862  | TEXAS-LARIO-DEEP ROCK OIL CORP. | 02727250 | ANDREWS, N. (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 37589  | TUBB, J. B.                     | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 38360  | TUBB, J. B.                     | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 36686  | TUBB, J. B.                     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 486710 | LARIO OIL & GAS COMPANY       |          |                               |       |             |
| OIL  | 05302  | TUBB, J. B. -D-               | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 34957  | TUBB, J. B. 'D'               | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 39025  | TUBB, J. B. 'D'               | 80473558 | SAND HILLS (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 34398  | TUBB, J.B.                    | 80473558 | SAND HILLS (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 24894  | TUBB, J.B. -D-                | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| OIL  | 47544  | TUBB, J.B. D ACCT #2          | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 29389  | WAINWRIGHT "84"               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 54450  | WASHINGTON                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56049  | WASHINGTON 2                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56362  | WASHINGTON 3                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56150  | WASHINGTON 5                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 48297  | WILLOW LAKES 34 SL            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| GAS  | 171486 | BLAKENEY "G"                  | 35653832 | GOLDSMITH, EAST (QUEEN)       | 135   | ECTOR       |
| GAS  | 237022 | BLAKENEY F                    | 35653832 | GOLDSMITH, EAST (QUEEN)       | 135   | ECTOR       |
| GAS  | 067039 | TUBB, J. B.                   | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 155933 | TUBB, J. B.                   | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 075635 | TUBB, J. B.                   | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| GAS  | 076780 | TUBB, J. B. "D"               | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 059161 | TUBB, J. B. "D" -A/C -2       | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| GAS  | 076781 | TUBB, J. B. D ACCT. #2        | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| GAS  | 076488 | TUBB, J. B. D ACCT. #2        | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 168263 | WALLACE "C"                   | 35653832 | GOLDSMITH, EAST (QUEEN)       | 135   | ECTOR       |
| 08   | 489783 | LAVANCO ENERGY, LTD.          |          |                               |       |             |
| OIL  | 47793  | MISTER ED                     | 27775166 | EDWARDS -04- (BEND, S.)       | 103   | CRANE       |
| 08   | 490300 | LAWRENCE, C. F. & ASSOC. INC. |          |                               |       |             |
| OIL  | 29554  | EMMONS                        | 32124001 | FORT STOCKTON                 | 371   | PECOS       |
| OIL  | 26452  | FREEMAN, W. H.                | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| OIL  | 19536  | GULF ARCHIBALD & SYLVESTER    | 06385500 | BAYVIEW, W. (GLORIETA)        | 371   | PECOS       |
| OIL  | 23572  | LACOS STATE                   | 41471500 | HILLAW (TUBB)                 | 371   | PECOS       |
| OIL  | 00322  | MASTERTSON, J. S. -C-         | 03278001 | APCO-WARNER                   | 371   | PECOS       |
| OIL  | 27055  | PAUL "E"                      | 58164001 | MASTERTSON                    | 371   | PECOS       |
| OIL  | 33938  | SHEARER SHALLOW               | 82822001 | SHEARER                       | 371   | PECOS       |
| OIL  | 04133  | SKELLY-MASTERTSON             | 58164001 | MASTERTSON                    | 371   | PECOS       |
| OIL  | 20817  | STATE                         | 53151500 | LENLAW (TUBB 3130)            | 371   | PECOS       |
| OIL  | 20411  | SUPERIOR-ELLYSON              | 96138500 | WELFELT (CLEAR FORK 3020)     | 371   | PECOS       |
| OIL  | 20880  | WALKER STATE                  | 53151500 | LENLAW (TUBB 3130)            | 371   | PECOS       |
| GAS  | 111218 | AERO                          | 03264333 | APCO (CLEAR FORK)             | 371   | PECOS       |
| GAS  | 054948 | ARCO "L"                      | 58890830 | MCCANDLESS (TINSOL LIME)      | 371   | PECOS       |
| GAS  | 060424 | ARCO "V"                      | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 062050 | ARCO "Z"                      | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 063711 | ARCO STATE                    | 03453700 | ARCLAW (SEVEN RIVERS)         | 371   | PECOS       |
| GAS  | 062537 | DUNCAN                        | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 040349 | WILSON, D. C. O.              | 35092333 | GIRVINTEX (QUEEN)             | 371   | PECOS       |
| GAS  | 114963 | WILSON, D.C.O. JR. ET AL "G"  | 07960700 | BIG MESA (QUEEN)              | 371   | PECOS       |
| GAS  | 055916 | WOODWARD                      | 35092333 | GIRVINTEX (QUEEN)             | 371   | PECOS       |
| GAS  | 088625 | WRIGHT                        | 32128500 | FORT STOCKTON, S. (QUEEN)     | 371   | PECOS       |
| 08   | 491460 | LAYNE SWD, LLC                |          |                               |       |             |
| OIL  | 52116  | BEAVER SWD                    | 40725500 | HERMOSA, WEST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 41562  | BLACK POWDER 1-27 WD          | 62494001 | MONROE                        | 475   | WARD        |
| OIL  | 53268  | CANTALOUPE KING SWD           | 80509666 | SAND LAKE (DELAWARE)          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 491460 | LAYNE SWD, LLC            |          |                             |       |             |
| OIL  | 52483  | GOOSE SWD                 | 75567500 | REEVES-BLOCK 4 (DEL. 4430)  | 389   | REEVES      |
| OIL  | 43577  | SOUTH FARM SWD            | 12660500 | BRUSHY DRAW (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 45092  | STELLA JANE SWD           | 92141333 | TWOFREDS (DELAWARE)         | 475   | WARD        |
| GAS  | 268156 | PIT STOP SWD              | 60950250 | MI VIDA (DELAWARE)          | 475   | WARD        |
| 08   | 491588 | LDF ENERGY, LLC           |          |                             |       |             |
| OIL  | 05336  | AMERADA-SCARBOROUGH       | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 28517  | BROWN-ALTMAN (CFG)        | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 01345  | BROWN-ALTMAN -B-          | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 01332  | BROWN-ALTMAN -C-          | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 01333  | BROWN-ALTMAN -D-          | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 01329  | BROWN-ALTMAN -D-          | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 03242  | BROWN, EUGENIA E.         | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 28758  | BUSH-EXXON                | 64995001 | NETTERVILLE                 | 475   | WARD        |
| OIL  | 14363  | CENTRAL STATE BANK        | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03185  | CLAPP                     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03194  | CLAPP, O.                 | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03189  | CLAPP, OSCAR "A"          | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 32897  | CLAPP, RAY                | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03216  | COLBY                     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 01344  | CONOCO-ALTMAN -A-         | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 03186  | CRENSHAW                  | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 12342  | DAUGHERTY, LUM -D-        | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03187  | DRANE                     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 32898  | DUVAL ROYALTY             | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 35621  | DUVAL ROYALTY CO. #3      | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 45997  | HENDRICK                  | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 41664  | HENDRICK -A-              | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 02595  | HENDRICK -G-              | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 09555  | HENDRICKS                 | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 03243  | HUTCHINGS, E. G. T-90     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 26825  | HUTCHINS, E. G. T-90      | 49038635 | KERMIT (YATES)              | 495   | WINKLER     |
| OIL  | 36716  | IDA HENDRICK              | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 01340  | MAGNOLIA-BROWN & ALTMAN B | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 29770  | MCCURDY-MCCUTHEON         | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03205  | MCCUTCHEN                 | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 16067  | MORTON-16                 | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 13942  | MORTON, TOBE, -16-        | 40406001 | HENDRICK                    | 495   | WINKLER     |
| OIL  | 13589  | NANCE                     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 14657  | SCARBOROUGH -B-           | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 12264  | SCARBOROUGH UNIT          | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 05337  | SCARBOROUGH, W. F.        | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 13130  | SCARBOROUGH, W. F.        | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 01341  | SIMPSON -15-              | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 34777  | THORNBERRY                | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03188  | VADEN                     | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 18475  | WALTON, J. B. ACCT. #1    | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 03237  | WESTBROOK                 | 49038001 | KERMIT                      | 495   | WINKLER     |
| GAS  | 128735 | AMOCO -5-                 | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 019720 | BROWN & ALTMAN ACCT. -A-  | 28962500 | EMPEROR, DEEP (YATES)       | 495   | WINKLER     |
| GAS  | 019721 | BROWN & ALTMAN ACCT. -A-  | 28962500 | EMPEROR, DEEP (YATES)       | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 491588 | LDF ENERGY, LLC              |          |                            |       |             |
| GAS  | 160407 | BROWN ALTMAN "B"             | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 137196 | BROWN ALTMAN "D"             | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 159891 | BROWN ALTMAN "E" A/C 2       | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 019703 | BROWN-ALTMAN -A-             | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019705 | BROWN-ALTMAN -B-             | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 134350 | BROWN-ALTMAN -E- A/C 1       | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 019726 | BROWN-ALTMAN -H- A/C 1       | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 160408 | BROWN-ALTMAN "C"             | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 137197 | BROWN-ALTMAN "E"             | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 134349 | BROWN-ALTMAN "E" A/C 2       | 28961923 | EMPEROR (YATES)            | 495   | WINKLER     |
| GAS  | 019704 | BROWN-ALTMAN A               | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019718 | BROWN-ALTMAN A/C 2           | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019713 | BROWN-ALTMAN ACCOUNT 1       | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019717 | BROWN-ALTMAN ACCOUNT 1       | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019715 | BROWN-ALTMAN ACCOUNT 1       | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019725 | BROWN-ALTMAN ACCT. -G- A/C 1 | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019722 | BROWN-ALTMAN G A/C 1         | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 019724 | BROWN-ALTMAN G A/C 1         | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 190925 | BROWN, EUGENIA E.            | 49038001 | KERMIT                     | 495   | WINKLER     |
| GAS  | 285948 | COLBY                        | 49038001 | KERMIT                     | 495   | WINKLER     |
| GAS  | 286002 | COLBY                        | 49038001 | KERMIT                     | 495   | WINKLER     |
| GAS  | 019729 | MAGNOLIA-BROWN-ALTMAN -B-    | 28962500 | EMPEROR, DEEP (YATES)      | 495   | WINKLER     |
| GAS  | 020156 | MCCUTCHEEN                   | 49038639 | KERMIT (YATES)             | 495   | WINKLER     |
| GAS  | 281385 | WESTBROOK                    | 49038001 | KERMIT                     | 495   | WINKLER     |
| 08   | 495235 | LEE PRODUCTION CO.           |          |                            |       |             |
| OIL  | 31658  | SEALY                        | 95152001 | WARD-ESTES, NORTH          | 475   | WARD        |
| 08   | 495291 | LEE-WALKER MINERAL, LLC      |          |                            |       |             |
| OIL  | 15217  | CLARK, L. C., -D-            | 18593333 | CLARK (GLORIETA)           | 431   | STERLING    |
| OIL  | 14789  | CLARK, L. T.                 | 18593333 | CLARK (GLORIETA)           | 431   | STERLING    |
| OIL  | 00619  | CLARK, L. T. -B-             | 18593666 | CLARK (SAN ANDRES)         | 431   | STERLING    |
| OIL  | 17318  | CLARK, L. T., -C-            | 18593333 | CLARK (GLORIETA)           | 431   | STERLING    |
| 08   | 495445 | LEGACY RESERVES OPERATING LP |          |                            |       |             |
| OIL  | 49604  | ALMA                         | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 07001  | ALMA                         | 88071638 | TXL (SILURIAN)             | 135   | ECTOR       |
| OIL  | 16751  | ALMA                         | 88071174 | TXL (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 06960  | ALMA                         | 88071290 | TXL (ELLENBURGER)          | 135   | ECTOR       |
| OIL  | 21234  | ALMA                         | 88071464 | TXL (MONTOYA)              | 135   | ECTOR       |
| OIL  | 18022  | ALMA                         | 88071696 | TXL (TUBB)                 | 135   | ECTOR       |
| OIL  | 16869  | ALMA                         | 88073500 | TXL, NORTH (WADDELL)       | 135   | ECTOR       |
| OIL  | 16473  | ALMA                         | 88071928 | TXL (WOLFCAMP, NORTH)      | 135   | ECTOR       |
| OIL  | 35732  | AVERITT                      | 21292001 | COWDEN, SOUTH              | 135   | ECTOR       |
| OIL  | 52584  | BEACH A                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54867  | BEACH B                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54971  | BEACH C                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54976  | BEACH D                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 13485  | BITLER-LOWE -B-              | 33230001 | FULLERTON                  | 003   | ANDREWS     |
| OIL  | 29029  | BITLER-LOWE CLEARFORK UNIT   | 33230001 | FULLERTON                  | 003   | ANDREWS     |
| OIL  | 29790  | CABOT UNIVERSITY LANDS       | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 36385  | CANON                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38413  | CAVE                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 495445 | LEGACY RESERVES OPERATING LP |          |                                 |       |             |
| OIL  | 49819  | CHRISTIAN 48A                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27475  | CITIES UNIVERSITY            | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 27753  | CSO-ARCO                     | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 37151  | CULEBRA 35                   | 70661300 | PERRIWINKLE (CANYON)            | 317   | MARTIN      |
| OIL  | 51775  | DAVIS OIL UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 01720  | DAVIS, L. T.                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 43709  | DAVIS, L. T.                 | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 11206  | DAVIS, L. T.                 | 33176284 | FUHRMAN-MASCHO (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 21679  | DEEP ROCK ET AL -A-          | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 01033  | DEEP ROCK ETAL -A-           | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 16243  | DEEP ROCK SWD                | 23911500 | DEEP ROCK, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 38762  | DEMETRA                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53076  | DICKENSON C                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53126  | DICKENSON D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45793  | DICKENSON 19 A               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45658  | DICKENSON 19 B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45468  | DONELSON 48A                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51971  | DR ORSON B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52041  | DR ORSON C                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52444  | DR ORSON D                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53592  | DR ORSON E                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57981  | DR. ORSON F                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57977  | DR. ORSON H                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58012  | DR. ORSON I                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58005  | DR. ORSON J                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58029  | DR. ORSON K                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42650  | E. F. KING                   | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 26063  | ECTOR -BA- FEE               | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 20736  | FULLER                       | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 48660  | FULLER A                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48461  | FULLER B                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48674  | FULLER C                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48478  | FULLER D                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49905  | FULLER E                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49978  | FULLER F                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37707  | GLASS 16                     | 00206500 | A & S (MISS.)                   | 335   | MITCHELL    |
| OIL  | 27850  | GRAHAM-UNIVERSITY            | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 51411  | H. DENTON A                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51417  | H. DENTON B                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51469  | H. DENTON C                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52847  | H. DENTON D                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41715  | HALL                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 46994  | HAMILTON 16                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 37963  | HILL-RAMSEY 32               | 31913300 | FORD, WEST (2500)               | 109   | CULBERSON   |
| OIL  | 42559  | HOLCOMB "46"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43191  | HOLCOMB 46                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26907  | HUMBLE KING                  | 23907142 | DEEP ROCK (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 01024  | HUMBLE-KING                  | 23907284 | DEEP ROCK (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 26596  | JOHNSON -A-                  | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 01422  | KEYSTONE CATTLE CO.          | 31768001 | FLYING -W-                      | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |              |
| 08   | 495445 | LEGACY RESERVES OPERATING LP |          |                                 |       |              |
| OIL  | 08745  | KEYSTONE CATTLE CO.          | 31768666 | FLYING -W- (WOLFCAMP)           | 495   | WINKLER      |
| OIL  | 01722  | KING, E. F.                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS      |
| OIL  | 38483  | KIRBY                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 37827  | LOWE, M. R. 15               | 33230001 | FULLERTON                       | 003   | ANDREWS      |
| OIL  | 39446  | LOWE, M. R. 6                | 33230001 | FULLERTON                       | 003   | ANDREWS      |
| OIL  | 38016  | LYNCH, JUNE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 38075  | MARGARET                     | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD       |
| OIL  | 56138  | MCMILLIAN                    | 23907852 | DEEP ROCK (WOLFCAMP)            | 003   | ANDREWS      |
| OIL  | 25115  | MILES "B"                    | 23907142 | DEEP ROCK (DEVONIAN)            | 003   | ANDREWS      |
| OIL  | 31681  | MILES, HAYDEN -A-            | 23907142 | DEEP ROCK (DEVONIAN)            | 003   | ANDREWS      |
| OIL  | 08249  | MILES, HAYDEN -A-            | 23907284 | DEEP ROCK (ELLENBURGER)         | 003   | ANDREWS      |
| OIL  | 37793  | MILES, HAYDEN A              | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS      |
| OIL  | 37980  | MILES, HAYDEN B              | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS      |
| OIL  | 42766  | NOUVEAU                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 01034  | OGDEN -A-                    | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS      |
| OIL  | 10767  | OGDEN -B-                    | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS      |
| OIL  | 30469  | ORSON, DR.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 31028  | ORSON, DR. -A-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 38089  | PALM                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 22296  | PITMAN                       | 87073333 | SULPHUR DRAW (DEAN 8790)        | 115   | DAWSON       |
| OIL  | 49169  | PRICHARD A                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48969  | PRICHARD B                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48960  | PRICHARD C                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 49179  | PRICHARD D                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 49298  | PRICHARD I                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48983  | PRICHARD J                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41653  | RUMSEY, ABRAMS & FRAZIER     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 50599  | RYAN A                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 50965  | RYAN B                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 50987  | RYAN C                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 51397  | RYAN D                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 52694  | RYAN D4BH                    | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 13780  | RYAN, J. B.                  | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD       |
| OIL  | 41193  | SANDERS, JUNE                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 40709  | SANDERS, JUNE T.             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 40807  | SANDERS, JUNE T.             | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND      |
| OIL  | 25340  | SEALY & SMITH -68-           | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER      |
| OIL  | 31072  | SEALY & SMITH -89-A          | 62415747 | MONAHANS (QUEEN SAND)           | 495   | WINKLER      |
| OIL  | 24709  | SEALY & SMITH "A"            | 62416666 | MONAHANS, E. (PENN., LO.)       | 495   | WINKLER      |
| OIL  | 29800  | SEALY & SMITH "69-C"         | 23138500 | DARMER, NE. (PENN)              | 495   | WINKLER      |
| OIL  | 24892  | SEALY & SMITH "7-B"          | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER      |
| OIL  | 36006  | SEALY & SMITH 69-C           | 23131250 | DARMER (CANYON)                 | 495   | WINKLER      |
| OIL  | 30826  | SEALY - SMITH -88-           | 62415747 | MONAHANS (QUEEN SAND)           | 495   | WINKLER      |
| OIL  | 34411  | SHAFTER LAKE CLEARFORK UNIT  | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS      |
| OIL  | 28453  | SHELL-PERKINS                | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS      |
| OIL  | 35836  | SHOE BAR "D"                 | 49411080 | KING LAKE (DEVONIAN)            | 135   | ECTOR        |
| OIL  | 21956  | SLAUGHTER -E-                | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN       |
| OIL  | 22114  | SLAUGHTER -G-                | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN       |
| OIL  | 22250  | SLAUGHTER -H-                | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN       |
| OIL  | 43824  | SLAUGHTER 5                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 495445 | LEGACY RESERVES OPERATING LP |          |                                 |       |             |
| OIL  | 56260  | SLAUGHTER 79 A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56121  | SLAUGHTER 79 C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56120  | SLAUGHTER 79 D               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43978  | SLAUGHTER 8                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38412  | SMB TRUST                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32033  | SOUTHLAND ROYALTY -C-        | 94869500 | WALLEN (SAN ANDRES)             | 003   | ANDREWS     |
| OIL  | 16023  | SOUTHLAND ROYALTY -C-        | 23911500 | DEEP ROCK, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 34938  | SOUTHLAND ROYALTY "D"        | 94869500 | WALLEN (SAN ANDRES)             | 003   | ANDREWS     |
| OIL  | 48493  | SOUTHLAND ROYALTY D          | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 13623  | T. P.-RYAN                   | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 21052  | TALBOT                       | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 31850  | TALBOT                       | 55822350 | LUTHER, SE. (PENN CANYON)       | 227   | HOWARD      |
| OIL  | 47520  | TALBOT A                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47521  | TALBOT B                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47653  | TALBOT C                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47696  | TALBOT D                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47800  | TALBOT E                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47801  | TALBOT F                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50899  | TALBOT G                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48275  | TALBOT H                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 34414  | TALBOT 40                    | 88200075 | TALBOT (CANYON)                 | 227   | HOWARD      |
| OIL  | 31348  | TATE -D-                     | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 50421  | TATE D                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40808  | TXL -G-                      | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 25740  | TXL -G-                      | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 25557  | TXL #2                       | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 48797  | UNIVERSITY -C-               | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 05498  | UNIVERSITY -C-               | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 31397  | UNIVERSITY -C-               | 82570300 | SHAFTER LAKE (ELLENBURGER)      | 003   | ANDREWS     |
| OIL  | 19474  | UNIVERSITY -C-               | 82570600 | SHAFTER LAKE (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 19655  | UNIVERSITY -F-               | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 05508  | UNIVERSITY -F-               | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 11041  | UNIVERSITY -II-              | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 17918  | UNIVERSITY -141-             | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 20848  | UNIVERSITY -153-             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 20527  | UNIVERSITY -154-             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 10925  | UNIVERSITY -154-             | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 05506  | UNIVERSITY -154-             | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 21843  | UNIVERSITY -36-              | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 33935  | UNIVERSITY "C"               | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 37431  | UNIVERSITY "C"               | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 24645  | UNIVERSITY "143"             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 11987  | UNIVERSITY ISABELL           | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 36661  | UNIVERSITY SAN ANDRES UNIT   | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 05504  | UNIVERSITY 141A ,173         | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 05505  | UNIVERSITY 153               | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 45100  | UNIVERSITY 153               | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 05512  | UNIVERSITY 154               | 82570300 | SHAFTER LAKE (ELLENBURGER)      | 003   | ANDREWS     |
| OIL  | 33625  | UNIVERSITY 155               | 82570300 | SHAFTER LAKE (ELLENBURGER)      | 003   | ANDREWS     |
| OIL  | 33626  | UNIVERSITY 155               | 82570200 | SHAFTER LAKE (DEVONIAN)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |              |
| 08   | 495445 | LEGACY RESERVES OPERATING LP   |          |                                 |       |              |
| OIL  | 19459  | UNIVERSITY 173                 | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS      |
| OIL  | 28762  | UNIVERSITY 173                 | 82570300 | SHAFTER LAKE (ELLENBURGER)      | 003   | ANDREWS      |
| OIL  | 22342  | UNIVERSITY 174                 | 82570100 | SHAFTER LAKE (CLEAR FORK)       | 003   | ANDREWS      |
| OIL  | 37427  | VIEQUES 34                     | 70661300 | PERRIWINKLE (CANYON)            | 317   | MARTIN       |
| OIL  | 51125  | WATKINS 46                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 35143  | WATTERS                        | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD       |
| OIL  | 32282  | WOODWARD -A-                   | 71267500 | PHOENIX (GRAYBURG)              | 317   | MARTIN       |
| OIL  | 36845  | WOODWARD -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 36276  | 8410 JV-P MAYFIELD             | 88200075 | TALBOT (CANYON)                 | 227   | HOWARD       |
| OIL  | 30838  | 8410 JV-P WATTERS              | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD       |
| GAS  | 285975 | DILLARD                        | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| GAS  | 198208 | DILLARD                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| GAS  | 122686 | FOSTER, R. T. JR. 28           | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 197922 | FULK, MONTGOMERY               | 00018001 | WILDCAT                         | 371   | PECOS        |
| GAS  | 218451 | GUTHRIE-BUFORD 27 UNIT         | 60530500 | MER-MAX (MISS)                  | 227   | HOWARD       |
| GAS  | 095315 | LHR GAS UNIT                   | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS        |
| GAS  | 213727 | LHR GAS UNIT                   | 35708347 | GOMEZ (FUSSELMAN)               | 371   | PECOS        |
| GAS  | 130532 | LYNCH, JUNE                    | 87599142 | SWEETIE PECK (DEVONIAN)         | 329   | MIDLAND      |
| GAS  | 278344 | SANDERS, JUNE T.               | 95108250 | WAR-SAN (DEVONIAN-OIL)          | 329   | MIDLAND      |
| GAS  | 281989 | SEALY & SMITH "33-D"           | 62416666 | MONAHANS, E. (PENN., LO.)       | 495   | WINKLER      |
| GAS  | 131506 | SMB TRUST                      | 87599852 | SWEETIE PECK (WOLFCAMP, LO.)    | 329   | MIDLAND      |
| GAS  | 020812 | STEVENSON, JAMES               | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS      |
| GAS  | 205630 | UNIVERSITY "I"                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS      |
| GAS  | 236405 | UNIVERSITY "I"                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS      |
| GAS  | 190682 | WILSON                         | 35092400 | GIRVINTEX (QUEEN, MIDDLE)       | 371   | PECOS        |
| GAS  | 172170 | WILSON                         | 17438500 | CHENOT (WOLFCAMP)               | 371   | PECOS        |
| GAS  | 173870 | WILSON                         | 35092400 | GIRVINTEX (QUEEN, MIDDLE)       | 371   | PECOS        |
| GAS  | 176377 | WILSON                         | 17445500 | CHENOT, N. (WICHITA ALBANY)     | 371   | PECOS        |
| 08   | 496332 | LEMON, RICHARD G.              |          |                                 |       |              |
| OIL  | 23862  | PETERS, ET AL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| 08   | 496336 | LEMON, RICHARD F. JR.          |          |                                 |       |              |
| OIL  | 30643  | JEWELL WILLIAMS ET AL          | 49940700 | KNOTT, SE. (WOLFCAMP)           | 227   | HOWARD       |
| 08   | 496670 | LEONARD BROTHERS OPERATING CO. |          |                                 |       |              |
| OIL  | 24330  | ALLIED WALDO "83"              | 08916500 | BLOCK A-2 (ELLEN)               | 371   | PECOS        |
| OIL  | 29762  | CANNON -63-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28781  | CANON -62-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 25553  | CANON -63-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28695  | CANON -63A-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28962  | CANON -63B-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 29850  | CANON -67-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28883  | CANON -68-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 24544  | CANON "67"                     | 99583400 | YUCCA BUTTE, W. (ELLEN)         | 371   | PECOS        |
| OIL  | 24080  | CANON-ALLISON -84-             | 82871200 | SHEFFIELD, SW (CANYON)          | 371   | PECOS        |
| OIL  | 26806  | CANON, C. C. ET AL             | 99583400 | YUCCA BUTTE, W. (ELLEN)         | 371   | PECOS        |
| OIL  | 30722  | REYNOLDS                       | 19097500 | CLYDE REYNOLDS (QUEEN)          | 173   | GLASSCOCK    |
| OIL  | 26118  | REYNOLDS                       | 19097250 | CLYDE REYNOLDS (CLEAR FORK)     | 173   | GLASSCOCK    |
| OIL  | 20846  | REYNOLDS, CLYDE                | 77287500 | ROBERTA (QUEEN)                 | 173   | GLASSCOCK    |
| OIL  | 27316  | UNIVERSITY 4 D                 | 15605500 | CARDINAL (QUEEN, W. )           | 371   | PECOS        |
| GAS  | 284037 | ALLIED-WALDO -83-              | 82871800 | SHEFFIELD, SW. (STRAWN)         | 371   | PECOS        |
| GAS  | 138902 | CANNON "63"                    | 99583400 | YUCCA BUTTE, W. (ELLEN)         | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 496670 | LEONARD BROTHERS OPERATING CO. |          |                               |       |             |
| GAS  | 285689 | CANON -68-                     | 99583600 | YUCCA BUTTE, W(STRAWN)        | 371   | PECOS       |
| GAS  | 285690 | CANON -68-                     | 99583600 | YUCCA BUTTE, W(STRAWN)        | 371   | PECOS       |
| GAS  | 113545 | CANON "62"                     | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 109500 | CANON "63" A                   | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 111560 | CANON "63" B                   | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 121624 | CANON ALLISON 84               | 82871800 | SHEFFIELD, SW. (STRAWN)       | 371   | PECOS       |
| GAS  | 112024 | CANON 62                       | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| 08   | 500224 | LGL ENERGY, INC.               |          |                               |       |             |
| GAS  | 138840 | ALEXANDER                      | 47066200 | JOHO (STRAWN)                 | 371   | PECOS       |
| 08   | 500295 | LIBERTAD OPERATING LLC         |          |                               |       |             |
| OIL  | 47558  | CAPTAIN AHAB HARPOON           | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 46987  | HARPOON                        | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 43172  | WELBORN 20                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| 08   | 500376 | LICON OIL CO.                  |          |                               |       |             |
| OIL  | 00353  | AYLESWORTH                     | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| OIL  | 13389  | MCCARTY                        | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| OIL  | 09718  | TXL                            | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P. |          |                               |       |             |
| OIL  | 51226  | DUBLIN                         | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 42293  | EARLENE FISHER STATE 17        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 12458  | EMMA /DEV./ CONS. NO. 1        | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 17349  | EMMA ELLEN CONS.               | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 45661  | FIRENZE                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47128  | FISHER 9                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46354  | FISHER A5                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47019  | FISHER B5                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 42741  | FISHER 4                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 40272  | FISHER 4                       | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 43298  | FISHER 5                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 44663  | FISHER 76                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46394  | FISHER 76A                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47272  | FISHER 76B                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46473  | FISHER 76C                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 44069  | FISHER 8                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45815  | FISHER 9A                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45927  | FISHER 9B                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47013  | FISHER 9C                      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46459  | FISHER-GREAVES 5               | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50301  | JAFFREY                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50328  | KEENE                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45301  | KENT                           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 51005  | KENT                           | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 45597  | LIBERTY                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45425  | MILAN                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45813  | MILAN                          | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 46367  | PHOBOS                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50776  | SHAFTER                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50298  | STARK                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 20188  | STATE -AR-                     | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 31680  | STATE -BM-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P. |          |                               |       |             |
| OIL  | 13292  | STATE -BN-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |
| OIL  | 27156  | STATE -FI-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |
| OIL  | 20437  | STATE -FI-                     | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 41490  | STATE -FY-                     | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 43151  | STATE "BL"                     | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 43082  | STATE AQ                       | 28899747 | EMMA (STRAWN)                 | 003   | ANDREWS     |
| OIL  | 45713  | STATE AQ                       | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 50350  | STATE FI                       | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 36334  | STATE FI                       | 91350100 | TRIPLE-N (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 38734  | STATE FK                       | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 40302  | STATE FK                       | 28899332 | EMMA (FUSSELMAN)              | 003   | ANDREWS     |
| OIL  | 38646  | STATE FV                       | 28899332 | EMMA (FUSSELMAN)              | 003   | ANDREWS     |
| OIL  | 42642  | STATE 000                      | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 27455  | TEXAS -NNN-                    | 91350400 | TRIPLE-N (MCKNIGHT)           | 003   | ANDREWS     |
| OIL  | 48899  | TEXAS MMM                      | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 45394  | TITAN                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 21159  | TRIPLE-N /GRAYBURG/ CONS.      | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 42856  | UB 13-14                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45620  | UB 13-14                       | 33236500 | FULLERTON, SE. (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 56052  | UL A                           | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55665  | UL B                           | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55658  | UL FI                          | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 48271  | UL 10 BETHY                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 53651  | UL 10 CANEY                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 45845  | UL 10 HARMON                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 50151  | UL 10 HARMON                   | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 47140  | UL 10 LIVINGSTON               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 47273  | UL 10 NELSON                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 50787  | UL 10 RAVEN                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46833  | UL 10 TRINITY                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46012  | UL 13 DOVER                    | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 43843  | UL 13 DUBLIN                   | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 46567  | UL 13 DUBLIN SA                | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45522  | UL 13 HYPERION                 | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45647  | UL 13 JAFFREY                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45499  | UL 13 NASHUA                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45866  | UL 14 CONWAY                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46617  | UL 14 OBERON                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45660  | UL 14 TRITON                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 48034  | UL 9 SEDONA                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 47242  | UL 9 WHISTLER                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 44406  | UL13 KEENE                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46470  | UL13 OSSIPPEE                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 42164  | UNIVERSITY -FH-                | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 52438  | UNIVERSITY -FI-                | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 27863  | UNIVERSITY -30-                | 28899001 | EMMA                          | 003   | ANDREWS     |
| OIL  | 17838  | UNIVERSITY -36-                | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 40813  | UNIVERSITY AZ                  | 91350700 | TRIPLE-N (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 47781  | UNIVERSITY FI                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 47790  | UNIVERSITY FJ                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P. |          |                               |       |             |
| OIL  | 46585  | UNIVERSITY FV                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 52536  | UNIVERSITY LANDS               | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 49908  | UNIVERSITY LANDS FJ            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 50474  | UNIVERSITY LANDS FV            | 28899581 | EMMA (MISSISSIPPIAN)          | 003   | ANDREWS     |
| OIL  | 49619  | UNIVERSITY LANDS 31            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55730  | UNIVERSITY LANDS 42            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 46771  | UNIVERSITY STATE FV            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 25798  | UNIVERSITY 10-22               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46863  | UNIVERSITY 31                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 36879  | UNIVERSITY 36                  | 28899095 | EMMA (CONNELL)                | 003   | ANDREWS     |
| OIL  | 41821  | UNIVERSITY 9-31                | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 52900  | UNIVERSITY 9-31                | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 08968  | UNIVERSITY-34                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46478  | WAYNE                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47649  | WAYNE B                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| GAS  | 264357 | UNIVERSITY AZ                  | 28900700 | EMMA, N. (YATES)              | 003   | ANDREWS     |
| GAS  | 270064 | UNIVERSITY AZ                  | 28900700 | EMMA, N. (YATES)              | 003   | ANDREWS     |
| 08   | 501397 | LINEAGE OIL, LLC               |          |                               |       |             |
| OIL  | 27590  | BURNER                         | 46296300 | JESS BURNER (DELAWARE 3800)   | 389   | REEVES      |
| OIL  | 28446  | BURNER, JESS                   | 87025500 | SULLIVAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 28194  | WYCHE                          | 46296300 | JESS BURNER (DELAWARE 3800)   | 389   | REEVES      |
| 08   | 501665 | LINOP CORPORATION              |          |                               |       |             |
| OIL  | 24913  | AMARILLO STATE -36-            | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 34155  | ARCO STATE 14A                 | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 32478  | MEEKER HILL -D-                | 48754500 | KEN REGAN (DELAWARE)          | 389   | REEVES      |
| GAS  | 072031 | REEVES -BD- FEE                | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| 08   | 504588 | LIZARD LICK TRANSPORT, LLC     |          |                               |       |             |
| GAS  | 083247 | SELF, M. B.                    | 59563400 | MCKEE (CLEAR FORK, MID.)      | 103   | CRANE       |
| 08   | 504617 | LLANO PRODUCTION COMPANY       |          |                               |       |             |
| OIL  | 34311  | SOUTHEAST -8-                  | 70537066 | PENWELL (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 504678 | LOCIN OIL CORPORATION          |          |                               |       |             |
| OIL  | 51329  | HUCKLEBERRY                    | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 46159  | MITCHELL                       | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 50454  | PRICE RANCH                    | 32124001 | FORT STOCKTON                 | 371   | PECOS       |
| OIL  | 46450  | PUCKETT TRUSTS C STATE         | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 45959  | STALLINGS                      | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| 08   | 507240 | LONE STAR NGL PIPELINE LP      |          |                               |       |             |
| OIL  | 23528  | BADEN LPG STORAGE              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 507244 | LONE STAR OIL & GAS            |          |                               |       |             |
| OIL  | 36374  | GEO-ARCO 44                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 507453 | LONE STAR SERVICES             |          |                               |       |             |
| OIL  | 35577  | UNIVERSITY -B-                 | 53819500 | LION (DELAWARE)               | 475   | WARD        |
| 08   | 507472 | LONE TREE ENVIRO SYSTEMS LLC   |          |                               |       |             |
| OIL  | 51244  | BADGER                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| 08   | 507473 | LONE TREE OIL & GAS LLC        |          |                               |       |             |
| OIL  | 46732  | HOPPE '63'                     | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 45686  | PARRAMORE                      | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| 08   | 507478 | LONESOME B, LLC                |          |                               |       |             |
| OIL  | 04675  | BLAIR, R. G.                   | 69873001 | PAYTON                        | 475   | WARD        |
| OIL  | 32059  | BYRD-WOOD -A-                  | 14155001 | BYRD                          | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                          |       |             |
| 08   | 507478 | LONESOME B, LLC          |          |                          |       |             |
| OIL  | 28925  | BYRD-WOOD UNIT           | 14155001 | BYRD                     | 475   | WARD        |
| OIL  | 16375  | EUDALY UNIT              | 25501500 | DORR (QUEEN SAND)        | 475   | WARD        |
| OIL  | 14229  | HARPER, F. D.            | 14155001 | BYRD                     | 475   | WARD        |
| OIL  | 17711  | HARPER, F. D., -A-       | 14155001 | BYRD                     | 475   | WARD        |
| OIL  | 07345  | HILL                     | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 31724  | HILL "A"                 | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 22700  | SEALY-SMITH              | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 32379  | SPENCER                  | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 07335  | TREBOL                   | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 48648  | UNIV. 20-12              | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 35069  | UNIVERSITY 20-12         | 09316050 | BLOCK 20 (BONE SPRING)   | 495   | WINKLER     |
| 08   | 508409 | LONGFELLOW ENERGY, LP    |          |                          |       |             |
| OIL  | 39178  | DOWNIE RANCH             | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 39177  | DOWNIE RANCH -5-         | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 39179  | DOWNIE RANCH -6-         | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 45168  | LONGFELLOW "13"          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 38316  | LONGFELLOW SS            | 79385200 | SABINO (CABALLOS)        | 371   | PECOS       |
| OIL  | 38514  | LONGFELLOW SS 600        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 47087  | LONGFELLOW STATE -600- E | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 37400  | LONGFELLOW 600 MD        | 71659800 | PINON (TESNUS-EAST)      | 371   | PECOS       |
| OIL  | 38331  | LONGFELLOW 600 MD        | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| OIL  | 37399  | WEST RANCH               | 71659800 | PINON (TESNUS-EAST)      | 371   | PECOS       |
| OIL  | 38315  | WEST RANCH               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 38052  | WEST STATE               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 194418 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252481 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252125 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 183907 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 187586 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 202609 | ALLISON                  | 71659600 | PINON (MULTIPAY)         | 371   | PECOS       |
| GAS  | 202528 | ALLISON                  | 71659600 | PINON (MULTIPAY)         | 371   | PECOS       |
| GAS  | 182400 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 160413 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 158305 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 158911 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 176379 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 167345 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 178071 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 241792 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240061 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243256 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244933 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249679 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249994 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243234 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275054 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275050 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274949 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274581 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275253 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 275254 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 275102 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 275794 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245225 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244679 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245314 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256720 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256081 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256278 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243236 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247227 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246591 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245331 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 236244 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237765 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237928 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237982 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237199 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230103 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208577 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215317 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215432 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208766 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 210269 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229180 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 203689 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198887 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198036 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229059 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 236075 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219533 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 218608 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224863 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219551 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224051 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 223213 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230473 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234155 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230833 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239159 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248454 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248390 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248445 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248772 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239307 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 273573 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 261648 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259688 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 273506 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259802 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                          |       |             |
| GAS  | 263287 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 261642 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 261643 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 261644 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239069 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239362 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258536 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258527 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259467 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259070 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259453 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259466 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259351 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259462 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 103078 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 234156 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 249750 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 240931 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 064352 | ALLISON RANCH         | 28774940 | EL SINORE (MULTIPAY)     | 371   | PECOS       |
| GAS  | 259480 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248869 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248775 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248893 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 152289 | ALLISON 2             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 199618 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 183902 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 215587 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205155 | ALLISON 2003          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237083 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256557 | ALLISON 4             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 248890 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259458 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258016 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248908 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274620 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274510 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275349 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 241336 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240085 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256630 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252042 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239158 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245316 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238765 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 154241 | CERF 9                | 16720475 | CERF (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 237163 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 129472 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 135229 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 147186 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 150779 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP       |          |                          |       |             |
| GAS  | 056537 | DOWNIE, C. R.               | 25989500 | DOWNIE (ELLENBURGER)     | 371   | PECOS       |
| GAS  | 061478 | FULK, MONTGOMERY            | 28774940 | ELSINORE (MULTIPAY)      | 371   | PECOS       |
| GAS  | 260543 | GONZALEZ                    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 171452 | LA ESCALERA                 | 28774950 | ELSINORE (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 215453 | LA ESCALERA                 | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 211901 | LA ESCALERA -D-             | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 213554 | LA ESCALERA "D"             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 208167 | LA ESCALERA EAST            | 28774950 | ELSINORE (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 165700 | LA ESCALERA 49-D LTD TRC IV | 28774950 | ELSINORE (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 161405 | LA ESCALERA 49-D LTD TRC IV | 28774950 | ELSINORE (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 239357 | LONGFELLOW                  | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 273570 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 273466 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 260450 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259767 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236243 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236118 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205895 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 198039 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237926 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236117 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237764 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237858 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 230709 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 230708 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 235858 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236241 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 186277 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 182630 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 187601 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188447 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 194202 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188926 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188927 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 189602 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190217 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190543 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188448 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192532 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192534 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 191331 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192531 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188929 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190678 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239340 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245596 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 246151 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245327 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259468 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259470 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 245317 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259439 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259465 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251077 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251418 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251117 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251356 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252040 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248920 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248466 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249753 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249340 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249754 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249916 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249755 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249729 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250925 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256845 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256466 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254194 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254321 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249922 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254002 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239852 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244896 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244675 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243239 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 241696 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 241703 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 240432 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243252 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243852 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243241 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 238322 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219777 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 103417 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 171708 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 176621 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 165275 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 178580 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 170848 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 169097 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 174242 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 169099 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 178717 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 104146 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 178074 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 169410 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 170418 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 207716 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP   |          |                          |       |             |
| GAS  | 171731 | LONGFELLOW              | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249342 | LONGFELLOW FEE 2        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251616 | LONGFELLOW FEE 2        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252706 | LONGFELLOW FEE 2        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 231979 | LONGFELLOW FW           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 211968 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 220546 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 211898 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 274986 | LONGFELLOW KING 9       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197115 | LONGFELLOW R3           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 253493 | LONGFELLOW SS 600       | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 252123 | LONGFELLOW STATE        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 250637 | LONGFELLOW STATE        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 241260 | LONGFELLOW STATE "A"    | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 236245 | LONGFELLOW STATE "B"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 229058 | LONGFELLOW STATE "C"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244113 | LONGFELLOW STATE "D"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244888 | LONGFELLOW STATE "E"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239465 | LONGFELLOW STATE "F"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 250931 | LONGFELLOW STATE "G"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252044 | LONGFELLOW STATE "H"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 220459 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 209877 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 210480 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 210571 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223176 | LONGFELLOW STATE NORTH  | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 239290 | LONGFELLOW STATE SS     | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 247961 | LONGFELLOW STATE 18     | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239358 | LONGFELLOW STATE 600    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248855 | LONGFELLOW STATE 600    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252704 | LONGFELLOW STATE 600 E2 | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 182632 | LONGFELLOW XX           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 160328 | LONGFELLOW XX 1995      | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 196966 | LONGFELLOW XX 2003      | 28774940 | ELSINORE (MULTIPAY)      | 371   | PECOS       |
| GAS  | 203347 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 220996 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 225557 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205281 | LONGFELLOW 170          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238032 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248443 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248071 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249734 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 246935 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240640 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240064 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249208 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236238 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197927 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 204971 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223191 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                          |       |             |
| GAS  | 275252 | LONGFELLOW 600W       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 196928 | M. E. P. & P.         | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 223787 | NORTH PINON           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251090 | ORION P               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251938 | WESLEY WEST 5         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 132880 | WEST                  | 96545578 | WEST RANCH (TENUS)       | 371   | PECOS       |
| GAS  | 190212 | WEST                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 141618 | WEST                  | 96545578 | WEST RANCH (TENUS)       | 371   | PECOS       |
| GAS  | 252818 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275320 | WEST RANCH            | 71659800 | PINON (TESNUS-EAST)      | 371   | PECOS       |
| GAS  | 275100 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274881 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 282186 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274950 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 273784 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 273785 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275340 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275656 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274582 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274201 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274888 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252480 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248464 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248391 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248777 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248393 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248488 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 253519 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248491 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190215 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 194427 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 195244 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 189601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 187585 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188450 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 218839 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224639 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224289 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224313 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 220557 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224084 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224107 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223431 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223109 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 219549 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224600 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 224601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223167 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 220986 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219122 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224602 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224638 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 220038 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224186 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224275 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 218064 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224939 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 225168 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 223915 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 223513 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 195246 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 195376 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 194425 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 194416 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 189231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 190703 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192543 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 193337 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 183909 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 218568 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 186279 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 203855 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 199629 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 197929 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 199611 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 197593 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 205893 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 196298 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201767 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 203339 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 196300 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198345 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 186743 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 204037 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 204038 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 197592 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 205367 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 198879 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 205776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 203343 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 204973 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192537 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192540 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 199613 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 214450 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208218 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 209428 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216198 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208561 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215435 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 205908 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 205911 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212501 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 213605 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208596 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215553 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 208597 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 217786 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215373 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 210945 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 209628 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 209696 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 206085 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 211086 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216902 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 217302 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216626 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216883 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 217783 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 200347 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201371 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201354 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216249 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201355 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212044 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 179748 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 170424 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 171854 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 177782 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 161610 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 161646 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 161181 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 128799 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 140878 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 147873 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 153555 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 163537 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 175161 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 175162 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 178072 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 172165 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216459 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248761 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248614 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252819 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 251517 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252863 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251350 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252999 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 253230 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252124 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252487 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248901 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251351 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252995 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252996 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252705 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251514 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252994 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252817 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251612 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 252822 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229132 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230311 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227085 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227097 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 225293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226697 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226849 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230315 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230388 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230389 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234812 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234813 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248617 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248892 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248449 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248453 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251519 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230474 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 235808 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230911 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 235810 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234810 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234811 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230469 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230707 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234903 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 235272 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234605 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 231541 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230564 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 235277 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 235788 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230587 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252122 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234725 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234722 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234724 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 227389 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 227394 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 227206 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 227228 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228214 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228215 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234607 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234608 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234740 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234742 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248857 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 229060 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 229129 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234606 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248336 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248619 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248751 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248756 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248621 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249055 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249290 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 226683 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 226694 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234783 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 225729 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238166 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237766 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237927 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 236153 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237838 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 236204 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237929 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237763 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237081 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237989 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237990 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237983 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237196 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237082 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237930 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237941 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237133 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237942 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 237959 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 238171 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237785 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237862 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237925 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226283 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229637 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227199 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227205 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 228823 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 228887 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229638 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226572 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227106 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227195 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 228888 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229051 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229623 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226598 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 238184 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248360 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247313 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247976 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246702 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246699 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245328 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245490 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246149 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248289 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247964 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245683 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247508 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247947 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246018 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246118 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245329 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245321 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246384 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246386 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246479 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248294 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246385 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245326 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245696 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245718 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247010 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247191 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245876 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 248364 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241789 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240641 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239467 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239864 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239429 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239862 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240077 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240858 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240934 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242195 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242196 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242172 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240633 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240090 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240097 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240106 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240176 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240630 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240476 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241331 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240075 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243255 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244893 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244939 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243262 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244890 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244891 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243977 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244825 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244030 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244031 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243253 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244928 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244931 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243886 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244833 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244034 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244455 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242433 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 245315 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242443 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242814 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242953 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244037 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244077 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 243221 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239372 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242400 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259464 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259524 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 261854 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259842 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 264309 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259530 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259531 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259548 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259764 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 272791 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259588 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259694 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259778 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 271549 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 271550 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260113 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260145 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 263288 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 263865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260175 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 257996 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259486 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258183 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259459 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258017 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259469 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259454 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 257997 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 257998 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258533 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258535 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 261458 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259451 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260462 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259372 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249678 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249804 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250400 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249920 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249730 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250333 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250919 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |



| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 249408 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249676 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249291 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249756 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249789 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249731 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250052 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250210 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251076 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249292 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249739 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249744 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249735 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249997 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249999 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259415 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259455 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259456 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259071 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259460 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249732 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259370 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256721 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 253556 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 253725 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 253745 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256556 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256558 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256559 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256629 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 255243 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256462 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 253825 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256560 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256594 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 257104 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 255755 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 255953 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 257307 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256633 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 256938 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254693 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254820 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 257745 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 257994 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 254080 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 257332 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                          |       |             |
| GAS  | 253830 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259371 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239308 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239314 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239316 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239336 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239291 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239346 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239351 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239094 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239121 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239348 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239349 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239089 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239302 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239305 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239318 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239333 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239066 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239364 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239366 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239068 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238770 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239309 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239312 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239369 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238772 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238780 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239059 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 226472 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 225357 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 229636 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 230104 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 229053 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 229054 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 227107 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 228889 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 138440 | WEST RANCH            | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 237787 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237866 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 256877 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 230666 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237958 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 238033 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 233105 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 234821 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                           |       |             |
| GAS  | 234718 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 237778 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 243602 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 246387 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 241215 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 280241 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 242182 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 243005 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 241259 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 241347 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 224132 | WEST RANCH HTC -2-    | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 247091 | WEST RANCH SOUTH      | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 220708 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 219195 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217743 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 230391 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 256353 | WEST RANCH SOUTH      | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 239360 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259435 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248370 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252931 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252748 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 242119 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 274889 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 275391 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 274858 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 275327 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257973 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257810 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 256467 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 253748 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248333 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 242197 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 245330 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259629 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 229632 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 249993 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 237134 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 223163 | WEST RANCH WEST -2-   | 71659600 | PINON (MULTIPAY)          | 371   | PECOS       |
| GAS  | 223165 | WEST RANCH 138        | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 240178 | WEST RANCH 138        | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 167273 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173864 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173438 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173506 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 167275 | WEST RANCH 5          | 08472075 | BITTERWEED, S. (CABALLOS) | 371   | PECOS       |
| GAS  | 234158 | WEST STATE            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 220706 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217327 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217742 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                           |       |             |
| GAS  | 201356 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 201372 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 201766 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 203340 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 230777 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 235791 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 234157 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 231954 | WEST STATE            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 239428 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 249746 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 240481 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252862 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257526 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 244827 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 245687 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257995 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259487 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 261468 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 264429 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 260537 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 272904 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259452 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248436 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 239061 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 262080 | WEST STATE "24"       | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 161753 | WEST STATE "24"       | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 248378 | WEST STATE 24         | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 220210 | WILLIAMS              | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| 08   | 509366 | LOTUS, L. L. C.       |          |                           |       |             |
| OIL  | 25346  | DAVIS                 | 33176001 | FUHRMAN-MASCHO            | 003   | ANDREWS     |
| OIL  | 35507  | LOTUS                 | 33176001 | FUHRMAN-MASCHO            | 003   | ANDREWS     |
| 08   | 510360 | LOW-END OIL LLC       |          |                           |       |             |
| OIL  | 07254  | HADWEN, HELEN         | 95138001 | WARD, SOUTH               | 475   | WARD        |
| 08   | 511723 | LPR ENERGY, LLC       |          |                           |       |             |
| OIL  | 40088  | BARRON                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 45700  | BEARDEN               | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 57828  | MANAGEMENT TRUST      | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| 08   | 511724 | LRR PECOS VALLEY, LLC |          |                           |       |             |
| OIL  | 38110  | ATHEY STATE           | 21382125 | COYANOSA (CHERRY CANYON)  | 371   | PECOS       |
| OIL  | 37799  | ATHEY STATE           | 04228166 | ATHEY (BONE SPRINGS 9000) | 371   | PECOS       |
| OIL  | 53264  | GRACE 16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51008  | HATCH 16              | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53253  | HILOW 14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 47683  | KYLE 24               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49470  | KYLE 24               | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 49219  | KYLE 24 SWD           | 28019500 | EL MAR (DELAWARE)         | 301   | LOVING      |
| OIL  | 20087  | KYLE, SID             | 28019500 | EL MAR (DELAWARE)         | 301   | LOVING      |
| OIL  | 53662  | MILOW 14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53364  | NEAL-LETHCO 41        | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53050  | NEAL-LETHCO 41        | 80544500 | SANDBAR (BONE SPRING)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 511724 | LRR PECOS VALLEY, LLC       |          |                         |       |             |
| OIL  | 51403  | REED                        | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 48957  | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 50169  | SID M. KYLE 26              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 53254  | SILOW 14 UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51694  | SISTERS 17                  | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 51447  | STATE BLANCO 58 UNIT        | 71052900 | PHANTOM (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53135  | STATE NEAL LETHCO 1210 UNIT | 71052900 | PHANTOM (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51721  | TREES ESTATE -77-           | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 48807  | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 49996  | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 49238  | WEBER 26 SWD                | 24853600 | DIMMITT (DELAWARE CONS) | 301   | LOVING      |
| OIL  | 50452  | Z&T 20                      | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 50010  | Z&T 20                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 46794  | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 47632  | Z&T 20 SWD                  | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 50338  | Z&T 32                      | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 50148  | Z&T 32                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 53751  | Z&T 32                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 49662  | Z&T 42                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 46843  | Z&T 42                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 131144 | ATHEY STATE                 | 04228498 | ATHEY (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 042904 | BARNHART ET AL FEE          | 87304500 | SURVEY 16 (10,300)      | 371   | PECOS       |
| GAS  | 048390 | BARNHART, ET AL FEE         | 87304500 | SURVEY 16 (10,300)      | 371   | PECOS       |
| GAS  | 286974 | HATCH 16                    | 91817500 | TUNSTILL (DELAWARE)     | 371   | PECOS       |
| GAS  | 293030 | KYLE 24                     | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293028 | KYLE 24                     | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293029 | KYLE 24                     | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293014 | NEAL-LETHCO 41              | 80544500 | SANDBAR (BONE SPRING)   | 371   | PECOS       |
| GAS  | 293379 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280737 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 272698 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280739 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280863 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293007 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293004 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293005 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293006 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293003 | SID M. KYLE 26              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293008 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293021 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293012 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293020 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293010 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293355 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293009 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293011 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293160 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292977 | Z&T 20                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 292988 | Z&T 20                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 292997 | Z&T 20                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 511724 | LRR PECOS VALLEY, LLC          |          |                                  |       |             |
| GAS  | 292983 | Z&T 20                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292996 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292985 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292986 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292974 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291419 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291420 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283722 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292987 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292994 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292971 | Z&T 20                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292978 | Z&T 32                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 281563 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281555 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272777 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 274469 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276195 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 280664 | Z&T 32                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292979 | Z&T 32                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292980 | Z&T 32                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292992 | Z&T 32                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292993 | Z&T 32                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292972 | Z&T 42                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292970 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 282328 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292995 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281208 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292981 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292982 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292984 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281199 | Z&T 42                         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292969 | Z&T 42                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292973 | Z&T 42                         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| 08   | 511745 | LTS OIL & GAS                  |          |                                  |       |             |
| OIL  | 04737  | SCHARFF & BLACKMON             | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| 08   | 516255 | LYNX OPERATING CO., INC.       |          |                                  |       |             |
| OIL  | 39796  | DAVIS                          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 32218  | JOHNSON, D. C.                 | 84028200 | SLEEPER REEF (CANYON)            | 227   | HOWARD      |
| OIL  | 33660  | JOHNSON, DC DISPOSAL           | 84028200 | SLEEPER REEF (CANYON)            | 227   | HOWARD      |
| 08   | 517708 | M.A.C. RESOURCES INC.          |          |                                  |       |             |
| OIL  | 46028  | BARSTOW SWD                    | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 45989  | NORTH PECOS SWD                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   | 518350 | M & G OIL COMPANY              |          |                                  |       |             |
| OIL  | 14283  | HALFF, H. M. EST.              | 61442333 | MILLARD, NORTH (QUEEN)           | 105   | CROCKETT    |
| 08   | 518394 | M & J ENERGY, INC.             |          |                                  |       |             |
| OIL  | 36761  | NORTH GOLDSMITH GAS UNIT NO. 1 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 518569 | M.A.R.S. ENERGY                |          |                                  |       |             |
| OIL  | 32227  | HUBER -B-                      | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 06742  | UNIVERSITY -A-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06726  | UNIVERSITY -C-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 518569 | M.A.R.S. ENERGY                 |          |                                |       |             |
| OIL  | 06765  | UNIVERSITY -D-                  | 88562001 | TAYLOR LINK                    | 371   | PECOS       |
| OIL  | 26103  | UNIVERSITY -H-                  | 88562001 | TAYLOR LINK                    | 371   | PECOS       |
| OIL  | 13984  | UNIVERSITY -J-                  | 88562001 | TAYLOR LINK                    | 371   | PECOS       |
| OIL  | 50194  | UNIVERSITY 'G'                  | 88562001 | TAYLOR LINK                    | 371   | PECOS       |
| OIL  | 26566  | WHITE & BAKER -D-               | 96875001 | WHITE & BAKER                  | 371   | PECOS       |
| OIL  | 08054  | WHITE & BAKER -E-               | 96875001 | WHITE & BAKER                  | 371   | PECOS       |
| OIL  | 08058  | WHITE & BAKER -Q-               | 96875001 | WHITE & BAKER                  | 371   | PECOS       |
| 08   | 518573 | M & M PRODUCTION LTD.           |          |                                |       |             |
| OIL  | 37549  | UNIVERSITY "A"                  | 59419664 | MCFARLAND (QUEEN)              | 003   | ANDREWS     |
| OIL  | 39190  | UNIVERSITY C                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39112  | UNIVERSITY D                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39246  | UNIVERSITY GK                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39433  | UNIVERSITY 24                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| 08   | 518587 | M & M GENERAL CONTRACTORS, INC. |          |                                |       |             |
| OIL  | 00676  | COLEMAN ESTATE                  | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 00677  | HARDEE                          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 00678  | SMALLWOOD-MCCARTY               | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 518936 | M T M OIL                       |          |                                |       |             |
| OIL  | 30962  | STATE OF TEXAS -EA-             | 95124500 | WAR-WINK, N. (DELAWARE)        | 495   | WINKLER     |
| OIL  | 28754  | UNIVERSITY -25-                 | 95124500 | WAR-WINK, N. (DELAWARE)        | 495   | WINKLER     |
| OIL  | 23599  | UNIVERSITY "36"                 | 53989750 | LITTLE JOE (WAR-WINK)          | 495   | WINKLER     |
| 08   | 518974 | M&B PRODUCTION                  |          |                                |       |             |
| OIL  | 30811  | W.& T.                          | 47672250 | JUNCTURE (DEVONIAN)            | 103   | CRANE       |
| 08   | 519034 | M.V. PETROLEUM, INC.            |          |                                |       |             |
| OIL  | 24772  | 7617 JV-P ORLA                  | 17029500 | CHAPMAN (CHERRY CANYON)        | 389   | REEVES      |
| 08   | 519348 | M2 SQUARED OPERATING, LLC       |          |                                |       |             |
| OIL  | 36983  | ALLEN, J. G.                    | 96742300 | WHEAT (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 07985  | BELL-LEPP                       | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 44106  | JAMES S. TRULOCK                | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
| OIL  | 07993  | NEXUS 23                        | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 24946  | PHELAN, BONITA                  | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 20218  | SALISBURY                       | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 17183  | SANGER -A-                      | 21909800 | CROSSETT, NORTH (GLORIETA)     | 103   | CRANE       |
| OIL  | 31379  | SCHATTEL                        | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
| OIL  | 27998  | TRULOCK, JAMES S.               | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 30098  | TXL                             | 84469001 | SNYDER                         | 227   | HOWARD      |
| OIL  | 07990  | WHEAT, J. J. -E-                | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 14399  | WHEAT, JAMES J.                 | 96742001 | WHEAT                          | 301   | LOVING      |
| 08   | 521182 | MADISON AND WRIGHT LLC          |          |                                |       |             |
| OIL  | 38491  | BUCKSHOT                        | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38489  | HOTSHOT                         | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38495  | LEWELLING STATE                 | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38488  | LONG SHOT "A"                   | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38484  | MATTHEWS PVOG                   | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38493  | MID SHOT                        | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38496  | MIDSHOT -A-                     | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38500  | MOONSHOT                        | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38499  | NORTHSHOT                       | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38487  | SURESHOT                        | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| OIL  | 38497  | TEXACO SHUTTLESHOT              | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 521182 | MADISON AND WRIGHT LLC         |          |                                 |       |             |
| OIL  | 36550  | TUNSTILL UNIT                  | 91818500 | TUNSTILL, EAST (DELAWARE)       | 301   | LOVING      |
| 08   | 522996 | MAKK OIL PRODUCTION INC.       |          |                                 |       |             |
| OIL  | 19730  | FARRAR, E. N.                  | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 08756  | GRIMES                         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 27599  | GRIMES -B-                     | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 28895  | MILLER                         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 34308  | N X S                          | 62419225 | MONAHANS, NW. (HOLT)            | 475   | WARD        |
| OIL  | 27224  | YATES - STATE                  | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 523592 | MAMMOTH EXPLORATION LLC        |          |                                 |       |             |
| OIL  | 51034  | PRICE -8-                      | 21912333 | CROSSETT, S. (DETRITAL)         | 371   | PECOS       |
| OIL  | 53595  | PRICE -9-                      | 21912333 | CROSSETT, S. (DETRITAL)         | 371   | PECOS       |
| OIL  | 35472  | PRICE, MARY                    | 27946498 | EL CINCO (MCKEE)                | 371   | PECOS       |
| OIL  | 50286  | STATE LANA 38                  | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 45706  | STATE LANA 38                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| GAS  | 098243 | DRO                            | 00292305 | ABELL (GRAYBURG 2050)           | 371   | PECOS       |
| 08   | 524391 | MANHATTAN PETROLEUM, INC.      |          |                                 |       |             |
| OIL  | 40021  | GUITAR 12                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41968  | JAGGERS 42 STATE               | 00018001 | WILDCAT                         | 109   | CULBERSON   |
| OIL  | 52583  | RIDDELL 15                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| 08   | 524907 | MANTI TARKA PERMIAN OP, LLC    |          |                                 |       |             |
| OIL  | 34830  | ABSHIER, MABEL                 | 71787500 | PITZER, S. (DELAWARE)           | 475   | WARD        |
| OIL  | 48392  | ASSAULT 126                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52579  | BARBARO 119-120 A              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52427  | BARBARO 119-120 B              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52699  | BARBARO 119-120 C              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52495  | BARBARO 119-120 D              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54393  | BARBARO 119-120 E              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54240  | BARBARO 119-120 F              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54394  | BARBARO 119-120 G              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54391  | BARBARO 119-120 H              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41295  | COLONEL DRAKE 24               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49344  | ELUSIVE JAZZ 167-168           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 34711  | HILL, DOROTHY                  | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 34446  | HILL, DOROTHY                  | 73565800 | PYOTE, SOUTH (6450 SAND)        | 475   | WARD        |
| OIL  | 43361  | J.V. WILSON 146                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44686  | MARTINSVILLE 120               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 35034  | MIDLAND NATIONAL BANK TRUSTEE  | 95129600 | WAR-WINK, S. (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53679  | OMAHA 175-176                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 42246  | PRUETT, T.B. 24                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49420  | SOUTH SMARTY JONES STATE 28    | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 54731  | SOUTH SMARTY JONES STATE 28-33 | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 56913  | SOUTH SMARTY JONES STATE 28-33 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52871  | SOUTH SMARTY JONES STATE 29-32 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47723  | SOUTH SMARTY JONES STATE 32    | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 51276  | SOUTH SMARTY JONES 27          | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 44467  | WILKESBORO 119                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40323  | WILSON CROSS 168               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 34615  | WILSON, J.V.                   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 33538  | WILSON, JOHN V.                | 95129600 | WAR-WINK, S. (WOLFCAMP)         | 475   | WARD        |
| GAS  | 086641 | CORNELL KNIGHT                 | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|-------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                               |       |              |
| 08   | 524907 | MANTI TARKA PERMIAN OP, LLC |          |                               |       |              |
| GAS  | 283980 | DRAKESTER 209               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 284193 | DRAKESTER 209               | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 053605 | GARY GAS UNIT               | 73926550 | QUITO (FUSSELMAN)             | 475   | WARD         |
| GAS  | 044781 | HILL, DOROTHY               | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD         |
| GAS  | 047643 | KNIGHT GAS UNIT             | 36579500 | GREASEWOOD (SILURO-DEVONIAN)  | 389   | REEVES       |
| GAS  | 053525 | KNIGHT, CORNELL -D-         | 36579500 | GREASEWOOD (SILURO-DEVONIAN)  | 389   | REEVES       |
| GAS  | 079728 | STATE                       | 36579500 | GREASEWOOD (SILURO-DEVONIAN)  | 389   | REEVES       |
| GAS  | 174143 | T. B. PRUETT GAS UNIT       | 84477500 | SODA LAKE (FUSSELMAN)         | 475   | WARD         |
| 08   | 525265 | MAPLE ENERGY HOLDINGS, LLC  |          |                               |       |              |
| OIL  | 56189  | A CLASSIC DASH 18-15        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 50674  | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 50683  | COUNT FLEET 11              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 46487  | DAVID TRIMBLE 13            | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES       |
| OIL  | 46008  | DIAMOND BACK                | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES       |
| OIL  | 51835  | OLD YUCCA                   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 58123  | ROCKET WRANGLER 11-4        | 71052900 | PHANTOM (WOLFCAMP)            | 000   | 000000000000 |
| OIL  | 53398  | SALT GRASS                  | 00018001 | WILDCAT                       | 389   | REEVES       |
| OIL  | 50326  | WAR ADMIRAL 24              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290936 | A CLASSIC DASH 18           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290941 | AFFIRMED 6                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287706 | AFFIRMED 6                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287707 | AFFIRMED 6                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289067 | AFFIRMED 6                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290169 | AMERICAN PHAROAH            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287609 | AMERICAN PHAROAH            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287610 | ASSAULT 6                   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290167 | BIG BROWN 15                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287495 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290207 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290206 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290208 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290756 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290759 | CALIFORNIA CHROME 27        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287614 | CITATION 14                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287877 | COOPERS DREAM 23-2          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287942 | COOPERS DREAM 23-3          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287879 | COOPERS DREAM 23-4          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289064 | COPPERHEAD 23               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290983 | COPPERHEAD 23               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 291002 | COPPERHEAD 23               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289065 | DELIGHTFUL DASHER 11        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287940 | DELIGHTFUL DASHER 11-2      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287579 | DIAMOND BACK 17             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287622 | EASTEX 6                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 288206 | GALLANT FOX 9               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 291053 | IMPERIAL EAGLE 24           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290954 | IMPERIAL EAGLE 24           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290973 | IMPERIAL EAGLE 24           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 291055 | IMPERIAL EAGLE 24           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290967 | IMPERIAL EAGLE 24           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 525265 | MAPLE ENERGY HOLDINGS, LLC       |          |                                 |       |             |
| GAS  | 290974 | IMPERIAL EAGLE 24                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290010 | JUST CALL ME KEN 8-82 UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290959 | OMAHA 11                         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289066 | OMAHA 11-2                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289063 | OMAHA 11-3                       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287709 | PICKPOCKET 21                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289068 | PICKPOCKET 21                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290166 | PICKPOCKET 21                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287943 | PICKPOCKET 21                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291071 | REPENT 23                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290986 | ROCKET WRANGLER 11               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290987 | RUNAWAY GHOST 23                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290968 | RUNAWAY GHOST 23-2               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287735 | SEATTLE SLEW                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287939 | SEATTLE SLEW 17                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287611 | SECRETARIAT 10                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290965 | SIR BARTON 24                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290196 | SMARTY JONES 26                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291062 | SMARTY JONES 26                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291063 | SMARTY JONES 26                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291064 | SMARTY JONES 26                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290981 | SPECIAL EFFORT 18                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290915 | STATE CALIFORNIA CHROME 27       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287941 | STATE CALIFORNIA CHROME 27       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290912 | STATE CALIFORNIA CHROME 27       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290913 | STATE CALIFORNIA CHROME 27       | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287694 | TOYAH B                          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287696 | TOYAH B 22-21                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 039403 | TOYAH UNIT /ST. SCH. BD. -MM-/   | 90880500 | TOYAH (PENN. 11350)             | 389   | REEVES      |
| GAS  | 287704 | WAR ADMIRAL 24                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291077 | WAR ADMIRAL 24                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288113 | WAR ADMIRAL 24                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 290170 | WAR ADMIRAL 24                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291079 | WHIRLAWAY 24                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291080 | WHIRLAWAY 24                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287613 | YUCCA                            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 525318 | MARADA PETROLEUM CORPORATION     |          |                                 |       |             |
| OIL  | 02575  | HENDRICK -A-                     | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 526286 | MARK I OIL COMPANY               |          |                                 |       |             |
| OIL  | 28407  | COWDEN -B-                       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 527850 | MARSHALL & WINSTON, INC.         |          |                                 |       |             |
| OIL  | 38054  | SIEBER                           | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| 08   | 527861 | MARSHALL R. YOUNG OPERATING, LLC |          |                                 |       |             |
| OIL  | 37048  | MORTON 11                        | 00079078 | A. C. MORTON (CISCO REEF)       | 495   | WINKLER     |
| GAS  | 188909 | MORTON 23                        | 00079075 | A. C. MORTON (CANYON REEF, LO.) | 495   | WINKLER     |
| GAS  | 197666 | MORTON 23                        | 00079075 | A. C. MORTON (CANYON REEF, LO.) | 495   | WINKLER     |
| 08   | 527867 | MARSHCO PRODUCTION LLC           |          |                                 |       |             |
| OIL  | 34944  | BRYANT                           | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 42097  | FLOWERS                          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 528495 | MARTIN, BILLY RAY                |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 528495 | MARTIN, BILLY RAY              |          |                                 |       |             |
| GAS  | 093399 | ATKINS                         | 70135500 | PECOS VALLEY, SE. (YATES 1620)  | 371   | PECOS       |
| 08   | 528506 | MARTIN FOREE OPERATING II, LLC |          |                                 |       |             |
| OIL  | 14936  | STATE OF TEXAS -DQ-            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15650  | STATE OF TEXAS -EF-            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15750  | STATE OF TEXAS -EN-            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 28959  | UNIVERSITY -K-                 | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 37006  | UNIVERSITY LANDS "15"          | 09358630 | BLOCK 31 (GRAYBURG)             | 103   | CRANE       |
| 08   | 528512 | MARTIN FOREE OPERATING, LLC    |          |                                 |       |             |
| OIL  | 04480  | COWDEN, J. ELLIS               | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 28211  | CROCKETT -A-                   | 03278001 | APCO-WARNER                     | 371   | PECOS       |
| OIL  | 00335  | CROCKETT-STATE -A-             | 03278001 | APCO-WARNER                     | 371   | PECOS       |
| OIL  | 35144  | CROCKETT, V. W.                | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 35733  | CROCKETT, V. W. "A"            | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 04127  | GREGG "AC"                     | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 04128  | GREGG "BA"                     | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 30372  | HALL, E.A.                     | 00296500 | ABELL, NORTHWEST (MCKEE SAND)   | 371   | PECOS       |
| OIL  | 23968  | HUNT                           | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 40603  | JANET                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 04130  | MASTERSON -A-                  | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 04131  | MASTERSON -B-                  | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 21174  | MOOSE QUEEN UNIT               | 62781500 | MOOSE (QUEEN)                   | 135   | ECTOR       |
| OIL  | 22785  | U-TEX "BB"                     | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 22789  | U-TEX "CC"                     | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 22792  | U-TEX "DD"                     | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 22980  | U-TEX "HH"                     | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 23017  | U-TEX "GG"                     | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 22903  | 3-TEX "EE"                     | 26538001 | DUNE                            | 103   | CRANE       |
| GAS  | 054361 | HUNT -A-                       | 00292116 | ABELL (CLEAR FORK UPPER)        | 371   | PECOS       |
| GAS  | 069441 | HUNT "B"                       | 00292116 | ABELL (CLEAR FORK UPPER)        | 371   | PECOS       |
| GAS  | 103947 | HUNT "C"                       | 00292116 | ABELL (CLEAR FORK UPPER)        | 371   | PECOS       |
| GAS  | 128331 | TEXACO                         | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| 08   | 530596 | MARTIN, JIMMY INC              |          |                                 |       |             |
| OIL  | 36869  | BARNSLEY -A-                   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 17746  | BARNSLEY -A-                   | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 24620  | BARNSLEY "C"                   | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 36865  | BARNSLEY "F"                   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 17597  | BARNSLEY, T. C.                | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 38575  | BENGAL BAY                     | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 34012  | HOUSTON ENDOWMENT              | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 28483  | ORLA -A-                       | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 30210  | STATE OF TEXAS -DP-            | 73927345 | QUITO, EAST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 39171  | STATE OF TEXAS "DP"            | 73927333 | QUITO, E. (BELL CANYON 5275)    | 475   | WARD        |
| OIL  | 37252  | UL 18-19                       | 95122400 | WAR-WINK (DELAWARE)             | 475   | WARD        |
| GAS  | 240091 | LOU LEE                        | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 114469 | STATE OF TEXAS "DP"            | 73927345 | QUITO, EAST (CHERRY CANYON)     | 475   | WARD        |
| GAS  | 089944 | STATE OF TEXAS "DP"            | 72349500 | POQUITO (DELAWARE)              | 475   | WARD        |
| GAS  | 182941 | STATE OF TEXAS "DP"            | 73927333 | QUITO, E. (BELL CANYON 5275)    | 475   | WARD        |
| 08   | 531346 | MAS OPERATING CO.              |          |                                 |       |             |
| OIL  | 26856  | DAUGHERTY                      | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| OIL  | 12960  | GLOYD                          | 49038001 | KERMIT                          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |              |
| 08   | 531346 | MAS OPERATING CO.                |          |                              |       |              |
| OIL  | 02637  | HENDRICK, T. G. -F-              | 40406001 | HENDRICK                     | 495   | WINKLER      |
| OIL  | 48040  | JAKE                             | 49129150 | KEYSTONE (CONSOLIDATED)      | 495   | WINKLER      |
| OIL  | 47778  | JAKE                             | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER      |
| OIL  | 19408  | LECK UNIT                        | 49038001 | KERMIT                       | 495   | WINKLER      |
| OIL  | 18014  | WALTON, J. B. TRACT -A-          | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER      |
| OIL  | 18413  | WALTON, J. B., TRACT -B-         | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER      |
| OIL  | 48041  | ZACHARY ESTATE                   | 49129150 | KEYSTONE (CONSOLIDATED)      | 495   | WINKLER      |
| 08   | 532993 | MATADOR PRODUCTION COMPANY       |          |                              |       |              |
| OIL  | 46141  | ARNO 78-TTT-B33 WF               | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 49139  | ARNO 78-TTT-B33 WF               | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 57298  | AURORA LARSON 04-TTT-B-02 WF     | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 53542  | AURORA LARSON 04-TTT-B02 WF      | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 53540  | AURORA LARSON 04-TTT-B02 WF      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 58099  | BARNETT TRUST 90-TTT-B01 WF B    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 57646  | BARNETT TRUST 90-TTT-B01 WF C    | 92100050 | TWO GEORGES (BONE SPRING)    | 000   | 000000000000 |
| OIL  | 57777  | BARNETT TRUST 90-TTT-B01 WF D    | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 49872  | BARNETT 90-TTT-B01 WF            | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 46909  | BARNETT 90-TTT-B01 WF            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 49480  | BARNETT 90-TTT-B01 WF SA         | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 48422  | BILLY BURT 90-TTT-B33 WF         | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 47373  | BILLY BURT 90-TTT-B33 WF         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 53940  | CARTHEL 31-TTT-B02 WF            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 55971  | CARTHEL 31-TTT-B02 WF            | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 57230  | CARTHEL 31-TTT-B02 WF            | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 51663  | CLARE GLASSELL 71-TTT-B01 WF     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 48003  | DICK JAY 92-TTT-B01 WF           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 48004  | DICK JAY 92-TTT-B01 WF           | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 47990  | DOROTHY WHITE 82-TTT-B33 WF      | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 45001  | DOROTHY WHITE 82-TTT-B33 WF      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 51742  | HOWARD POSNER 83-TTT-B33 SA 203  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 51743  | HOWARD POSNER 83-TTT-B33 SA 204H | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 47144  | JACKSON TRUST C 12-TTT-C24 NL    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 47839  | JACKSON TRUST C 12-TTT-C24 NL    | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING       |
| OIL  | 48032  | JACKSON TRUST C 12-TTT-C24 NL    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 48739  | JAMES J. WHEAT                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 46604  | JOHNSON 44-02S-B53 WF            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 48304  | JOHNSON 44-02S-B53 WF            | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 49881  | KERR 83-TTT-B33 WF SA 1          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 49038  | KERR 83-TTT-B33 WF SA 2          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 50487  | LARSON 04-TTT-B02                | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 52877  | LARSON 04-TTT-B02                | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 57373  | LARSON 04-TTT-B02                | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 54718  | LONESTAR 84-TTT-B33 WF           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 51696  | MAGNUS LARSON 04-TTT-B02         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 56647  | MAGNUS LARSON 04-TTT-B02         | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING       |
| OIL  | 54140  | MAGNUS LARSON 04-TTT-B02 WF      | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 55985  | MARSH 81-TTT-B33 WF SA           | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING       |
| OIL  | 55211  | MARSH 81-TTT-B33 WF SA A         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 55212  | MARSH 81-TTT-B33 WF SA B         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |
| OIL  | 55799  | NORTON-SCHAUB 84 TTT B33 ALLOC   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 532993 | MATADOR PRODUCTION COMPANY     |          |                                  |       |             |
| OIL  | 45854  | NORTON-SCHAUB 84-TTT-B33 WF    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52819  | TOOT 'N TOTUM 18-TTT-C24 NL SA | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49620  | TOOT D 17-TTT-C24 NL           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48768  | TOTUM 18-TTT-C24 NL            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 50488  | WALTER FISTER 71-TTT-B01 WF    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49143  | WHEAT, JAMES J.                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52148  | WOLF 80-TTT-B33 WF SA #206H    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51662  | WOLF 80-TTT-B33 WF SA #207H    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52215  | WOLF 80-TTT-B33 WF SA #208H    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51661  | WOLF 80-TTT-B33 WF SA 205H     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53462  | WOLF 81-TTT-B33 WF SA #201H    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53483  | WOLF 81-TTT-B33 WF SA #203H    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 101567 | ARNO GAS UNIT                  | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| GAS  | 210875 | LONESTAR                       | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| 08   | 534209 | MAVERICK OPERATING, LLC        |          |                                  |       |             |
| OIL  | 42154  | BRUCE & BAR 73-18              | 28961900 | EMPEROR (WOODFORD SHALE)         | 003   | ANDREWS     |
| OIL  | 34103  | CHRISTOPHER                    | 62781500 | MOOSE (QUEEN)                    | 329   | MIDLAND     |
| OIL  | 50109  | FLYING -B- RANCH               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 451   | TOM GREEN   |
| OIL  | 50165  | FLYING 'B' RANCH               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 55526  | FLYING 'B' RANCH               | 51208500 | LACY CREEK (SAN ANGELO)          | 431   | STERLING    |
| OIL  | 48810  | FLYING "B" RANCH               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 451   | TOM GREEN   |
| OIL  | 48521  | FLYING B RANCH                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 451   | TOM GREEN   |
| OIL  | 38294  | MIDLAND "AK"-N14               | 62781500 | MOOSE (QUEEN)                    | 329   | MIDLAND     |
| OIL  | 39460  | MIDLAND FEE "AK"-N             | 62781500 | MOOSE (QUEEN)                    | 329   | MIDLAND     |
| OIL  | 51295  | NORMAN                         | 65973410 | NORMAN (DEVONIAN)                | 165   | GAINES      |
| OIL  | 48644  | NORMAN MOGC                    | 65766333 | NOLLEY (DEVONIAN)                | 165   | GAINES      |
| OIL  | 32128  | TEXAS -AA-                     | 33235250 | FULLERTON, SOUTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 33273  | TEXAS -AA-                     | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 01793  | TEXAS -AA-                     | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 15135  | TEXAS -Z-                      | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 01794  | TEXAS -Z-                      | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 32499  | TEXAS -Z-                      | 33235250 | FULLERTON, SOUTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 40309  | TEXAS Z                        | 33230600 | FULLERTON (SAN ANDRES, SOUTH)    | 003   | ANDREWS     |
| 08   | 536431 | MAYJAC I, LLC                  |          |                                  |       |             |
| OIL  | 38661  | TUNSTILL O & L -A-             | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| OIL  | 38660  | TUNSTILL OIL & LAND CO.        | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| 08   | 536900 | MAYO, EDDIE                    |          |                                  |       |             |
| OIL  | 28569  | PARKER TRUST -19-              | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR       |
| OIL  | 29845  | PARKER TRUST -30-              | 62426800 | MONAHANS DRAW (SAN ANDRES)       | 135   | ECTOR       |
| 08   | 537078 | MBR RESOURCES, INC.            |          |                                  |       |             |
| OIL  | 34054  | IOWA REALTY TRUST "A"          | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| 08   | 538789 | MCCAMEY WELL PRODUCTION, INC.  |          |                                  |       |             |
| OIL  | 22682  | H C T STATE                    | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| 08   | 538853 | MCCANN CORPORATION             |          |                                  |       |             |
| OIL  | 04542  | IDEN, ELLIS                    | 66669500 | OCEANIC (PENNSYLVANIAN)          | 227   | HOWARD      |
| OIL  | 28881  | IDEN, JERRY                    | 66669500 | OCEANIC (PENNSYLVANIAN)          | 227   | HOWARD      |
| OIL  | 27094  | LOVELESS                       | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 28307  | O'DANIEL -2-                   | 58893500 | MCCANN (BASAL WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 25676  | READ -A- (MISS)                | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 28633  | REED, JANE                     | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 540703 | MCCLURE OIL COMPANY, INC.   |          |                                 |       |             |
| OIL  | 39634  | ARCHER                      | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 57222  | BELMAC 34                   | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 52740  | BLOODWORTH 39               | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 43601  | COLE '4'                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 29887  | COLLINS 8                   | 50237300 | KORMAN (CANYON REEF)            | 227   | HOWARD      |
| OIL  | 43987  | DRIVER '20'                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 41963  | DRIVER '28'                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 41449  | DRIVER '33'                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 45038  | DRIVER 20 A                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 46128  | DRIVER 28A                  | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 43923  | GLASS '40A'                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 39674  | GLASS "40"                  | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 38652  | GLASS "45-A"                | 79690400 | ST. LAWRENCE, NE. (LEONARD)     | 173   | GLASSCOCK   |
| OIL  | 46687  | GLASS 34                    | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 39664  | GLASS 46                    | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 43165  | HOCH '29'                   | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 24938  | MC CLEAVE, EARL             | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 41342  | MCCLURE TXL '11'            | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 40628  | MCCLURE-COLE                | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 26699  | MCILVAIN, EDITH             | 21390500 | COYANOSA, W. (DELAWARE 5200)    | 371   | PECOS       |
| OIL  | 42139  | MOC-SEIDENBERGER '29'       | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 37383  | STATE L                     | 91350700 | TRIPLE-N (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 21502  | STATE-REHMEYER              | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 43170  | TXL '15'                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 41378  | TXL '3'                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44254  | TXL '9'                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 43595  | UNIVERSITY '43'             | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 55738  | WALKER 39                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57463  | WALKER 39                   | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 44651  | WHATLEY A                   | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| GAS  | 276595 | CLARK, L.C. ESTATE          | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 081179 | DULL KNIFE                  | 17585400 | CHEYENNE (FUSSELMAN)            | 495   | WINKLER     |
| 08   | 545300 | MCDANIEL COMPANY, INC., THE |          |                                 |       |             |
| OIL  | 37765  | SAMURAI                     | 03371400 | ARBOL DE NADA (DEVONIAN)        | 495   | WINKLER     |
| OIL  | 38020  | SAMURAI "A"                 | 03371400 | ARBOL DE NADA (DEVONIAN)        | 495   | WINKLER     |
| OIL  | 37845  | SAMURAI UNIT                | 03371400 | ARBOL DE NADA (DEVONIAN)        | 495   | WINKLER     |
| OIL  | 34800  | SEALY -90-                  | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 35234  | SEALY "90"                  | 95122050 | WAR-WINK (BRUSHY CANYON)        | 495   | WINKLER     |
| OIL  | 37717  | STICKLESTAD                 | 03371400 | ARBOL DE NADA (DEVONIAN)        | 495   | WINKLER     |
| OIL  | 34338  | UNIVERSITY "10"             | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 35132  | UNIVERSITY "38"             | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34664  | UNIVERSITY "44"             | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34330  | UNIVERSITY "44"             | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 34243  | UNIVERSITY "45"             | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 34912  | UNIVERSITY "45"             | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34716  | UNIVERSITY "45" A           | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 35447  | UNIVERSITY "47"             | 95122050 | WAR-WINK (BRUSHY CANYON)        | 495   | WINKLER     |
| OIL  | 34815  | UNIVERSITY "47"             | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34617  | UNIVERSITY "48"             | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34746  | UNIVERSITY "48" -A-         | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 545300 | MCDANIEL COMPANY, INC., THE     |          |                                |       |             |
| OIL  | 34783  | UNIVERSITY "8"                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 34583  | UNIVERSITY "8"                  | 09302400 | BLOCK 18 (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 44810  | UNIVERSITY 12-9                 | 89690750 | THREE BAR (WICHITA)            | 003   | ANDREWS     |
| OIL  | 35137  | UNIVERSITY 48 "B"               | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 34430  | UNIVERSITY 7                    | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 34368  | UNIVERSITY 7                    | 09302400 | BLOCK 18 (CHERRY CANYON)       | 475   | WARD        |
| GAS  | 148807 | HENDRICK, IDA & T. J.           | 28961781 | EMPEROR (WADDELL-OIL)          | 495   | WINKLER     |
| 08   | 546040 | MCDANIEL OIL CO.                |          |                                |       |             |
| OIL  | 28658  | DAMRON -192-C-                  | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 27430  | DAMRON 192 -A-                  | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 15419  | MONROE, M. B.                   | 62093500 | MISHELLY (QUEEN SAND)          | 371   | PECOS       |
| 08   | 546696 | MCDONALD, RICHARD A.            |          |                                |       |             |
| GAS  | 078361 | MERIWETHER                      | 98837550 | WORSHAM-BAYER (FUSSELMAN)      | 389   | REEVES      |
| GAS  | 153778 | MERIWETHER                      | 98837332 | WORSHAM-BAYER (DEVONIAN)       | 389   | REEVES      |
| GAS  | 070941 | SIERRA MADERA                   | 83493500 | SIERRA MADERA (MULTIPAY)       | 371   | PECOS       |
| 08   | 547335 | MCDONALD ENERGY, INC.           |          |                                |       |             |
| OIL  | 27583  | HOGG                            | 33547332 | G. P. M. (GLORIETA)            | 495   | WINKLER     |
| OIL  | 36917  | HOGG                            | 33554500 | G. P. M. WEST (TUBB)           | 495   | WINKLER     |
| OIL  | 36974  | HOGG 205                        | 33554500 | G. P. M. WEST (TUBB)           | 495   | WINKLER     |
| OIL  | 36930  | HOGG, FAYE H.                   | 33554500 | G. P. M. WEST (TUBB)           | 495   | WINKLER     |
| 08   | 547855 | MCDONALD & MIDKIFF              |          |                                |       |             |
| OIL  | 27843  | MCDONALD & MIDKIFF ARCO BRANDON | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 329   | MIDLAND     |
| 08   | 548163 | MCDONNOLD OPERATING, INC.       |          |                                |       |             |
| OIL  | 23708  | BELL STATE                      | 90781200 | TORO (DELAWARE)                | 389   | REEVES      |
| OIL  | 28527  | EDWARDS ESTATE STATE            | 27775332 | EDWARDS -04- (CONNELL SD.)     | 103   | CRANE       |
| OIL  | 54935  | ISON, H. G.                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 335   | MITCHELL    |
| OIL  | 46658  | MCDONALD SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39075  | MCDREAUX SWD                    | 83518500 | SIGNAL PEAK (WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 16305  | PARKER -D-                      | 90781200 | TORO (DELAWARE)                | 389   | REEVES      |
| OIL  | 34628  | UNIVERSITY -BC-                 | 23907568 | DEEP ROCK (GLORIETA 5950)      | 003   | ANDREWS     |
| OIL  | 15690  | YOUNG, J. B., ETAL              | 90781200 | TORO (DELAWARE)                | 389   | REEVES      |
| 08   | 549125 | MCFARLAND & SCOBAY, INC.        |          |                                |       |             |
| OIL  | 25526  | HINDE, H. K.                    | 32370500 | FOUR MILE (CISCO)              | 371   | PECOS       |
| 08   | 549369 | MCGEE DRILLING CORPORATION      |          |                                |       |             |
| OIL  | 37308  | BAD BOY                         | 92890075 | V-TWIN (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 37217  | FAT BOY                         | 09283200 | BLOCK 17 (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 36536  | FAT BOY                         | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36537  | SOFT TAIL                       | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 20853  | UNIVERSITY -B- 5-1              | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| GAS  | 191435 | ROAD KING                       | 92890075 | V-TWIN (CHERRY CANYON)         | 475   | WARD        |
| GAS  | 175680 | SOFT TAIL                       | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| 08   | 550070 | MCINTYRE SWD JOINT VENTURE      |          |                                |       |             |
| OIL  | 31813  | MCINTYRE STATE                  | 77953250 | ROJO CABALLOS (DELAWARE)       | 371   | PECOS       |
| 08   | 552165 | MCM EXPLORATION COMPANY, LLC    |          |                                |       |             |
| GAS  | 173347 | GALLAGHER                       | 60950250 | MI VIDA (DELAWARE)             | 389   | REEVES      |
| GAS  | 173442 | GALLAGHER                       | 60950250 | MI VIDA (DELAWARE)             | 389   | REEVES      |
| 08   | 552167 | MCM OPERATING, LLC              |          |                                |       |             |
| OIL  | 44292  | BARRON                          | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| 08   | 556484 | MDC OPERATING, INC.             |          |                                |       |             |
| OIL  | 36133  | COOPER                          | 19235700 | COBRA (WOLFCAMP)               | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 556484 | MDC OPERATING, INC.        |          |                                  |       |             |
| OIL  | 31368  | COOPER                     | 19235700 | COBRA (WOLFCAMP)                 | 173   | GLASSCOCK   |
| OIL  | 38373  | COOPER "301" LEASE         | 19235700 | COBRA (WOLFCAMP)                 | 173   | GLASSCOCK   |
| OIL  | 34292  | POWELL "B"                 | 19235700 | COBRA (WOLFCAMP)                 | 173   | GLASSCOCK   |
| 08   | 556509 | ME-TEX OIL & GAS, INC.     |          |                                  |       |             |
| OIL  | 33106  | SCRATCH ROYALTY            | 73461800 | PURDY (WICHITA ALBANY)           | 003   | ANDREWS     |
| 08   | 556511 | MDC TEXAS OPERATOR LLC     |          |                                  |       |             |
| OIL  | 49761  | AFFIRMED 6                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47777  | AMERICAN PHAROAH           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 42331  | YUCCA                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| 08   | 557074 | MECO IV HOLDCO, LLC        |          |                                  |       |             |
| OIL  | 39439  | LOVETT, H.E.               | 49038071 | KERMIT (ELLENBURGER)             | 495   | WINKLER     |
| GAS  | 243207 | DALTEX STATE 55            | 96936800 | WHITEHORSE (SHALE)               | 109   | CULBERSON   |
| 08   | 560337 | MERCURY OPERATING, LLC     |          |                                  |       |             |
| OIL  | 34720  | AMOCO UNIVERSITY "3"       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36747  | ARCO UNIVERSITY "2A"       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33352  | ARCO-UNIVERSITY "2"        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33620  | ARCO-UNIVERSITY "213"      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 38458  | BLACKDOG                   | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 38782  | BLUE QUAIL UNIVERSITY      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34083  | CHEVRON - BEVO -11-        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33240  | CHEVRON-UNIVERSITY "10"    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33507  | CHEVRON-UNIVERSITY 11      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 31224  | CHI MOBIL                  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 44807  | FAYE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 23472  | GULF-UNIVERSITY            | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 33438  | LOGSDON                    | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 38334  | LOGSDON A                  | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 37790  | LOGSDON A                  | 33231750 | FULLERTON, E. (WOLF.)            | 003   | ANDREWS     |
| OIL  | 33781  | LONGHORN -213-             | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35079  | MARATHON UNIVERSITY -4-    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35571  | MARATHON UNIVERSITY "5"    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34467  | MARATHON UNIVERSITY "9"    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34262  | MARATHON-UNIVERSITY "4"    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35432  | MOBIL UNIVERSITY "4"       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36017  | PHILLIPS UNIVERSITY "4" #1 | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35226  | RAIDER "213"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 31452  | SHELL                      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34073  | SIMMONS, HARDIN            | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 51874  | SINCLAIR-UNIVERSITY        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 44613  | SUZAHN                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 34448  | TEXACO UNIVERSITY "10"     | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 29681  | TEXAS UNIVERSITY -G-       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35457  | TEXRON "10"                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36141  | TEXRON "102"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 41902  | UNIVANISTON                | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44560  | UNIVANNE                   | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44890  | UNIVBRIANNA                | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43562  | UNIVDEBBIE                 | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45823  | UNIVERIN                   | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 23473  | UNIVERSITY "11"            | 33230001 | FULLERTON                        | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 560337 | MERCURY OPERATING, LLC         |          |                                  |       |             |
| OIL  | 34053  | UNIVERSITY D                   | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 44992  | UNIVHANNAH                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43882  | UNIVHOPE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42849  | UNIVKRISTIN                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42823  | UNIVLINDSAY                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42491  | UNIVSHERRY                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43308  | UNIVTAYLOR                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 46541  | UNIVTAYLOR "H"                 | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44352  | UNIVWHITNEY                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 47579  | WILLIFORD                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 561106 | MERIDA 5280 ENERGY, LLC        |          |                                  |       |             |
| OIL  | 47533  | GLASS SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| 08   | 561146 | MERI-TECH PRODUCTION CO., INC. |          |                                  |       |             |
| GAS  | 064271 | FELMONT OIL CORP.              | 30583667 | FELMONT (STRAWN)                 | 495   | WINKLER     |
| 08   | 561445 | MES LENORAH, LLC               |          |                                  |       |             |
| OIL  | 52273  | MCNEW                          | 88200075 | TALBOT (CANYON)                  | 227   | HOWARD      |
| 08   | 561951 | MESQUITE SWD INC               |          |                                  |       |             |
| OIL  | 45404  | CL SV 28                       | 58327200 | MATTHEWS (CANYON CONS.)          | 109   | CULBERSON   |
| OIL  | 46094  | LOVING COUNTY BRINE 44         | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
| OIL  | 44699  | VL 14 STATE                    | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| 08   | 562560 | MEWBOURNE OIL COMPANY          |          |                                  |       |             |
| OIL  | 45473  | BRUMLOW 39                     | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| OIL  | 45984  | BRUMLOW 46                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45433  | BRUMLOW 48                     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 30841  | CALVERLEY ESTATE               | 59304250 | MCDOWELL (SAN ANDRES)            | 173   | GLASSCOCK   |
| OIL  | 52708  | CALVERLEY 42/31 A              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 57698  | CALVERLEY 42/31 B              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 57690  | CALVERLEY 42/31 C              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 57695  | CALVERLEY 42/31 D              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 52725  | CALVERLEY 43/6 A               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 56287  | CALVERLEY 43/6 B               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 56268  | CALVERLEY 43/6 C               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 56294  | CALVERLEY 43/6 D               | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40015  | CALVERLEY, J. B. ESTATE        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40022  | GARDEN CITY "6"                | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40117  | GLASSCOCK UNIT                 | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 52303  | GLASSCOCK UNIT 44/41           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 54283  | GLASSCOCK UNIT 44/41 B         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 56676  | GOODNIGHT 10/11 A              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56690  | GOODNIGHT 10/11 B              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46288  | HARRISON 43                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 46711  | HARRISON 43                    | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER     |
| OIL  | 45985  | HARRISON 44                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 40116  | J. B. CALVERLEY -A-            | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 46938  | KENTZEL 42 STATE SWD           | 91817001 | TUNSTILL                         | 301   | LOVING      |
| OIL  | 45287  | MAGRUDER 8                     | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 38966  | MITCHELL                       | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| OIL  | 39751  | MITCHELL 28-47                 | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER     |
| OIL  | 48885  | MITCHELL 28-47                 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 48528  | MITCHELL 39                    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY  |          |                           |       |             |
| OIL  | 48914  | MITCHELL 46 SWD        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57383  | MITCHELL 46/39 A       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 57405  | MITCHELL 46/39 A       | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 57389  | MITCHELL 46/39 B       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57388  | MITCHELL 46/39 C       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47123  | RED BLUFF 1            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 45707  | RED BLUFF 1 UNIT       | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 46824  | TXL WEST 11 SWD        | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 46823  | TXL 33 SWD             | 46041500 | JEANITA (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 46307  | TXL 37                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 30437  | UNIVERSITY -L-         | 56822625 | MAGUTEX (QUEEN)           | 003   | ANDREWS     |
| OIL  | 43215  | UNIVERSITY 'B11' '28'  | 89690500 | THREE BAR (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 43224  | UNIVERSITY 'B11' '32'  | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 41809  | UNIVERSITY "B11" "18"  | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 40924  | UNIVERSITY "B11" "7"   | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 45940  | UNIVERSITY B11 '28/21' | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 42683  | UNIVERSITY B11 '5'     | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 45355  | UNIVERSITY B11 '6'     | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 47492  | UNIVERSITY B20 1       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48485  | UNIVERSITY B20 1W      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48055  | UNIVERSITY B20 11      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48755  | UNIVERSITY B20 12      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49211  | UNIVERSITY B20 12/13   | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48185  | UNIVERSITY B20 2       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 51737  | UNIVERSITY B20 2/11    | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 47510  | UNIVERSITY B21 5       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 45947  | UNIVERSITY B21 7       | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 48089  | UNIVERSITY B21 8       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 46569  | UNIVERSITY 7-21        | 09316080 | BLOCK 20 (DELAWARE CONS.) | 495   | WINKLER     |
| GAS  | 291153 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 291152 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 289690 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 288062 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 285311 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 285313 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 288063 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 289832 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 281033 | KENTZEL STATE 42 SL    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 281728 | KENTZEL STATE 42 SL    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 110022 | RED BLUFF 1            | 75161700 | RED BLUFF (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293478 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 293491 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 293448 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 293452 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 293453 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 293454 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293509 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293449 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293451 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 285790 | TXL SOUTH 56-T2-2X11   | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                               |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY |          |                               |       |             |
| GAS  | 282850 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 285788 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 285789 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 278671 | TXL WEST '11'         | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 280420 | TXL WEST '11'         | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 282868 | TXL 19                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 281970 | TXL 31                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 279204 | TXL 31                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 280428 | TXL 31                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 279027 | TXL 37                | 31913800 | FORD, WEST (WOLFCAMP)         | 301   | LOVING      |
| GAS  | 292102 | TXL 37/48             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293574 | TXL 37/48             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 293580 | TXL 37/48             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 292154 | TXL 37/48             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 292158 | TXL 37/48             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 292329 | TXL 37/48             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 283254 | TXL 39                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 291685 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289052 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289001 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 291776 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 280442 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 278674 | TXL 41                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284116 | TXL 47                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284608 | TXL 47                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284471 | TXL 48                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 281580 | TXL 7                 | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| GAS  | 282938 | ZUMA 57-T1-3X10       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 284372 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 281519 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 279050 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 282217 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284813 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284867 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 285264 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 282480 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 281894 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 282445 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 289409 | ZUMA 57-T1-3X10       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293279 | ZUMA 57-T1-3X10       | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 293299 | ZUMA 57-T1-3X10       | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 291746 | ZUMA 57-T1-3X10       | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 291764 | ZUMA 57-T1-3X10       | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289167 | ZUMA 57-T1-3X10       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 289735 | ZUMA 57-T1-3X10       | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| 08   | 563329 | MGM OIL & GAS COMPANY |          |                               |       |             |
| OIL  | 33785  | MCWHORTER             | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| 08   | 563344 | MGR RESOURCES         |          |                               |       |             |
| OIL  | 32263  | COWDEN                | 05524498 | BAR-MAR (CLEAR FORK 3800)     | 103   | CRANE       |
| GAS  | 069502 | WOODWARD              | 35092400 | GIRVINTEX (QUEEN, MIDDLE)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                         | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                    |       |             |
| 08   | 565115 | MIDKIFF TRANSPORTS, INC.     |          |                                    |       |             |
| OIL  | 36906  | HERD MIDKIFF                 | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| 08   | 565460 | MIDLAND ENERGY, INC.         |          |                                    |       |             |
| OIL  | 39545  | BEST "12"                    | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 39006  | BRISENO "19"                 | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 39447  | BRYANT "33"                  | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 29002  | COWDEN                       | 40406001 | HENDRICK                           | 495   | WINKLER     |
| OIL  | 30196  | COWDEN -A-                   | 40406001 | HENDRICK                           | 495   | WINKLER     |
| OIL  | 29602  | COWDEN A/C 105-D             | 40406001 | HENDRICK                           | 495   | WINKLER     |
| OIL  | 11003  | COWDEN REDFERN               | 40406001 | HENDRICK                           | 495   | WINKLER     |
| OIL  | 11479  | COWDEN, E. W.                | 40406001 | HENDRICK                           | 495   | WINKLER     |
| OIL  | 17413  | EDWARDS, A. -WP-             | 81392001 | SCARBOROUGH                        | 495   | WINKLER     |
| OIL  | 39225  | GRAHAM                       | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 39017  | LUKENS "28"                  | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 45435  | LUKENS 28A                   | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 27848  | LUM                          | 49038001 | KERMIT                             | 495   | WINKLER     |
| OIL  | 38740  | MINTON-BALLARD "44"          | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 39099  | RHODES "16"                  | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 36413  | \XLV 45                      | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 38893  | SHELDON "44"                 | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 31672  | WALTON, JOHN B.              | 40354001 | HENDERSON                          | 495   | WINKLER     |
| OIL  | 39097  | WHEELER "2"                  | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 40013  | WIMBERLEY "1"                | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| 08   | 565589 | MIDLAND OIL AND GAS, INC.    |          |                                    |       |             |
| OIL  | 36099  | BULL WINKLE                  | 81021250 | SARA-MAG (CANYON REEF)             | 227   | HOWARD      |
| OIL  | 27338  | CVS                          | 96565500 | WESTBROOK, EAST (CLEAR FORK)       | 335   | MITCHELL    |
| OIL  | 37406  | DO RIGHT                     | 93859475 | VINCENT, SW. (WOLFCAMP)            | 227   | HOWARD      |
| OIL  | 45110  | ROSEWOOD                     | 88200078 | TALBOT (CLEARFORK)                 | 227   | HOWARD      |
| OIL  | 27577  | WOMACK                       | 96565500 | WESTBROOK, EAST (CLEAR FORK)       | 335   | MITCHELL    |
| OIL  | 27967  | WOMACK -B-                   | 19541001 | COLEMAN RANCH                      | 335   | MITCHELL    |
| 08   | 566121 | MID-STATES OPERATING COMPANY |          |                                    |       |             |
| OIL  | 41784  | BROWN AND ECHOLS             | 85280300 | SPRABERRY (TREND AREA)             | 115   | DAWSON      |
| OIL  | 52222  | HORTON '34'                  | 04605444 | AZALEA (GRAYBURG)                  | 329   | MIDLAND     |
| OIL  | 50700  | HORTON '40'                  | 04605444 | AZALEA (GRAYBURG)                  | 329   | MIDLAND     |
| OIL  | 55649  | HORTON 33                    | 04605444 | AZALEA (GRAYBURG)                  | 329   | MIDLAND     |
| OIL  | 34352  | KLOH, A. ET AL -G- /NCT-D/   | 27746500 | EDWARDS, WEST (CANYON)             | 135   | ECTOR       |
| OIL  | 52142  | LEO 9                        | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 37102  | LOUISA                       | 07629300 | BETTY SUE (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 46900  | PHILLIPS                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)         | 173   | GLASSCOCK   |
| OIL  | 44505  | STEWART                      | 82570500 | SHAFTER LAKE (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 44612  | TAYLOR-LINK (YATES)          | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 40667  | TAYLOR-LINK (YATES)          | 88567700 | TAYLOR LINK W. (SAN ANDRES)        | 371   | PECOS       |
| OIL  | 25859  | UNIVERSITY -A-               | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 06767  | UNIVERSITY -C-               | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 06733  | UNIVERSITY -D-               | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 06728  | UNIVERSITY -E-               | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 44721  | UNIVERSITY CHRISTIANE 12     | 88562666 | TAYLOR-LINK (YATES)                | 371   | PECOS       |
| OIL  | 06749  | UNIVERSITY SEC. 24           | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 45712  | UNIVERSITY 31                | 88562001 | TAYLOR LINK                        | 371   | PECOS       |
| OIL  | 39220  | WIGLEY "37"                  | 85280300 | SPRABERRY (TREND AREA)             | 329   | MIDLAND     |
| OIL  | 49566  | WISHBONE                     | 85283500 | SPRABERRY, E. (TR. AREA 7400-8860) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 566121 | MID-STATES OPERATING COMPANY   |          |                                  |       |             |
| OIL  | 52223  | WISHBONE 40                    | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| OIL  | 51118  | WISHBONE 5                     | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| 08   | 566777 | MIKE OIL LLC                   |          |                                  |       |             |
| OIL  | 26579  | COWDEN , TOM                   | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 33417  | EARP-SWITZER                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 25687  | LEA, P.J.                      | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 21259  | TUBB                           | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 27282  | VAN COURT                      | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| 08   | 567101 | MILESTONE ENVIRO SERVICES, LLC |          |                                  |       |             |
| OIL  | 47153  | ANGELO SWD                     | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49806  | STANTON SWD                    | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| 08   | 567484 | MILLENNIUM RESOURCES, LP       |          |                                  |       |             |
| OIL  | 29328  | ONYX OIL & GAS QUINN -B-       | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 27313  | QUINN -C-                      | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 28244  | WOOD, DONALD -A-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 28706  | WOOD, DONALD -B-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 27271  | WOOD, DONALD D.                | 62711001 | MOORE                            | 227   | HOWARD      |
| 08   | 569339 | MILLWEE OIL, INC.              |          |                                  |       |             |
| OIL  | 40315  | ATLANTIC STATE                 | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 26834  | ATLANTIC STATE                 | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 29804  | ATLANTIC STATE                 | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 36574  | EDWARDS                        | 21580600 | CRAWAR, N. (TUBB)                | 103   | CRANE       |
| OIL  | 21881  | GULF TUBB                      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 08393  | JOHNSON STATE                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 26608  | JOHNSON STATE                  | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 25905  | JOHNSON-STATE                  | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 05268  | JOHNSON-STATE                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 37073  | MCELROY                        | 34639001 | GIB                              | 103   | CRANE       |
| OIL  | 18311  | PURE-UNIVERSITY -A-            | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 18691  | PURE-UNIVERSITY -B-            | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 20605  | REIDLAND                       | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 27669  | REIDLAND                       | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 28109  | REIDLAND & STATE               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 30215  | REIDLAND STATE                 | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 08493  | REIDLAND-STATE                 | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 25245  | SEALY & SMITH "65"             | 62415747 | MONAHANS (QUEEN SAND)            | 495   | WINKLER     |
| OIL  | 20980  | SEALY FOUNDATION -F-           | 62415747 | MONAHANS (QUEEN SAND)            | 495   | WINKLER     |
| OIL  | 21118  | SEALY FOUNDATION -G-           | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 21218  | SEALY FOUNDATION -H-           | 62415747 | MONAHANS (QUEEN SAND)            | 495   | WINKLER     |
| OIL  | 21378  | SEALY FOUNDATION -I-           | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 22901  | SEALY SMITH                    | 62415747 | MONAHANS (QUEEN SAND)            | 495   | WINKLER     |
| OIL  | 23146  | SEALY SMITH                    | 62415747 | MONAHANS (QUEEN SAND)            | 495   | WINKLER     |
| OIL  | 28960  | SEALY SMITH                    | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 16257  | SEALY SMITH -77-A-             | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 14727  | SEALY SMITH FOUNDATION         | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 29515  | SMITH, SEALY "76"              | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 31444  | STOKER                         | 34639001 | GIB                              | 103   | CRANE       |
| OIL  | 37497  | STOKER, MARY K.                | 34639001 | GIB                              | 103   | CRANE       |
| OIL  | 21536  | TUBB                           | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 21674  | TUBB -A-                       | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                            |       |             |
| 08   | 569339 | MILLWEE OIL, INC.        |          |                            |       |             |
| OIL  | 21848  | TUBB -A-                 | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| OIL  | 05284  | TUBB -A- /TUBB ZONE/     | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 21730  | TUBB -B-                 | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| OIL  | 38655  | TUBB "B"                 | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 21148  | TUBB "1"                 | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 29003  | TUBB "10"                | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 38186  | TUBB, J. B. A/C 1        | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 16338  | TUBB, J. B., -A-         | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| OIL  | 19446  | TUBB, J. B., -D-         | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 26280  | TUBB, J.B. -A-           | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| OIL  | 26279  | TUBB, J.B. -B-           | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| OIL  | 06851  | TUCKER, NELLIE M.        | 91630001 | TUCKER                     | 103   | CRANE       |
| OIL  | 11224  | UNIVERSITY -A-           | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 11225  | UNIVERSITY 30-C          | 26538001 | DUNE                       | 103   | CRANE       |
| GAS  | 020736 | ATLANTIC-STATE           | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| GAS  | 113070 | DELANGE                  | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| GAS  | 050267 | TUBB -A-                 | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| GAS  | 150480 | TUBB -A-                 | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| GAS  | 123090 | TUBB "B"                 | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| GAS  | 068776 | TUBB, J. B. -A-          | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| GAS  | 021205 | TUBB, J. B., -A-         | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| 08   | 569415 | MILTEX OIL COMPANY       |          |                            |       |             |
| OIL  | 13738  | GOLDSMITH HOLT UNIT      | 35652558 | GOLDSMITH (HOLT)           | 135   | ECTOR       |
| OIL  | 23698  | GROOM, MOLLIE            | 60137750 | MEANS (YATES)              | 003   | ANDREWS     |
| OIL  | 26322  | GROOM, MOLLIE            | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 04288  | GROOM, MOLLIE ET AL      | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 36050  | KLOH B-39                | 83977200 | SLATOR (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 32543  | LOVING-BE-FEE            | 34529666 | GERALDINE (FORD)           | 301   | LOVING      |
| OIL  | 49800  | TXL -A-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| 08   | 571941 | MITO RESOURCES TX LLC    |          |                            |       |             |
| OIL  | 46862  | BAZOOKA 3                | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 46819  | BELL C 88                | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 45513  | BELL 88                  | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 49202  | CRUNCH                   | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 50528  | CRUNCHY SNICKERS 100     | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 47670  | GOODBAR 89               | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 46575  | HEATH 6                  | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 45135  | MARS SWD                 | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 45560  | SNICKERS                 | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 49787  | SNICKERS (A)             | 59337001 | MCELROY                    | 461   | UPTON       |
| OIL  | 49816  | SNICKERS B               | 59337001 | MCELROY                    | 461   | UPTON       |
| 08   | 571987 | MLC OPERATING, LP        |          |                            |       |             |
| OIL  | 47453  | COATES A                 | 19163800 | COATES (STRAWN)            | 371   | PECOS       |
| OIL  | 47044  | LYLES DHI                | 24672500 | DHI (CANYON SAND)          | 371   | PECOS       |
| OIL  | 48979  | LYLES DHI STATE          | 24672500 | DHI (CANYON SAND)          | 371   | PECOS       |
| OIL  | 46528  | LYLES DHI STATE          | 00018001 | WILDCAT                    | 371   | PECOS       |
| OIL  | 45306  | PORTER 34                | 72479100 | PORTER RANCH (STRAWN)      | 371   | PECOS       |
| OIL  | 37233  | SAPPHIRE                 | 42042450 | HOKIT (PENN, UPPER)        | 371   | PECOS       |
| OIL  | 38711  | SHERBINO HEIRS 0163 UNIT | 68690500 | PALOMINO (ELLENBURGER)     | 371   | PECOS       |
| OIL  | 39612  | SHERBINO HEIRS 0263 UNIT | 68690500 | PALOMINO (ELLENBURGER)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 571987 | MLC OPERATING, LP               |          |                                |       |             |
| GAS  | 244943 | PORTER 34                       | 72479080 | PORTER RANCH (DEVONIAN)        | 371   | PECOS       |
| 08   | 571988 | MNA ENTERPRISES LTD. CO.        |          |                                |       |             |
| OIL  | 31031  | JOHNSON, W. D.                  | 36924500 | GRICE (DELAWARE)               | 301   | LOVING      |
| 08   | 573657 | MOGUL RESOURCES, LLC            |          |                                |       |             |
| OIL  | 08832  | HARDWICKE-UNIVERSITY-SECTION 48 | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 09603  | UNIVERSITY -G-                  | 59337001 | MCELROY                        | 103   | CRANE       |
| 08   | 574060 | MOLDER, TOM                     |          |                                |       |             |
| OIL  | 21054  | ABELL, SOUTH /GRAYBURG/ UNIT    | 00297500 | ABELL, SOUTH (GRAYBURG)        | 371   | PECOS       |
| OIL  | 04059  | BLACK & REDFERN                 | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 04733  | BYRNE-STATE                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 371   | PECOS       |
| OIL  | 04716  | IOWA REALTY TRUST               | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 371   | PECOS       |
| OIL  | 20423  | IOWA REALTY TRUST               | 70135500 | PECOS VALLEY, SE. (YATES 1620) | 371   | PECOS       |
| OIL  | 20792  | IOWA REALTY TRUST -A-           | 70135500 | PECOS VALLEY, SE. (YATES 1620) | 371   | PECOS       |
| OIL  | 04053  | JEFFERIES ESTATE                | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 04050  | JEFFERIES, T. J.-STATE          | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 31984  | JOHN -A-                        | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 11729  | LEHN-APCO, NORTH /1600/ UNIT    | 53002666 | LEHN-APCO, NORTH (1600)        | 371   | PECOS       |
| OIL  | 04064  | MALICKY ESTATE                  | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 30718  | ROSE                            | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 10339  | SCHARFF-BLACKMON                | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 24008  | SHEARER                         | 53002250 | LEHN-APCO, N. (GLORIETA)       | 371   | PECOS       |
| OIL  | 03482  | STATE-HALL UNIT                 | 53002666 | LEHN-APCO, NORTH (1600)        | 371   | PECOS       |
| 08   | 574315 | MOMENTUM ENERGY CORPORATION     |          |                                |       |             |
| OIL  | 39166  | CONNELL ESTATE                  | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 00552  | CONNELL, W. E., EST. -B-        | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 00553  | CONNELL, W. E., EST. -C-        | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 36919  | CRAWAR                          | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 103   | CRANE       |
| OIL  | 21686  | JOHNSON, LYDA MAE               | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 32224  | RK GLASS                        | 35224300 | GLASS RANCH (LOWER WOLFCAMP)   | 317   | MARTIN      |
| OIL  | 37186  | WADDELL BROS.                   | 00250750 | A. W. (FUSSELMAN)              | 495   | WINKLER     |
| OIL  | 37038  | WHEELER                         | 18272333 | CIRCLE 2 (DEVONIAN)            | 495   | WINKLER     |
| OIL  | 37295  | WIGHT, S. B.                    | 00250250 | A. W. (DEVONIAN)               | 495   | WINKLER     |
| 08   | 574324 | MOMENTUM OPERATING CO., INC.    |          |                                |       |             |
| OIL  | 07301  | BERGMAN -A-                     | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 14293  | TXL -A-                         | 67074500 | OLDS (DELAWARE)                | 389   | REEVES      |
| 08   | 576512 | MONGOOSE ENERGY, LLC            |          |                                |       |             |
| OIL  | 52553  | FORTSON 19                      | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 53913  | OSPREY STATE WEST UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 52648  | WC TYRRELL 5                    | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 044500 | BUTZ GAS UNIT                   | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 183070 | DIXEL RESOURCES INC UNIT        | 35708233 | GOMEZ (DEVONIAN)               | 371   | PECOS       |
| GAS  | 054097 | ELLYSON, F. J.                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 078902 | ELLYSON, F. J.                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 047916 | FORTSON -A-                     | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 049868 | FSOC-LEON                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 192198 | LEON                            | 35710500 | GOMEZ, N. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 048717 | PRICE -L-                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 049967 | PRICE-M                         | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 051667 | RIGGS -A-                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 050955 | ROONEY                          | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 576512 | MONGOOSE ENERGY, LLC        |          |                                |       |             |
| GAS  | 052367 | WALKER                      | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 056377 | WALKER                      | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 059626 | WALKER "A"                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 057250 | WALKER "A"                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 050239 | WILLIAMS CC                 | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| 08   | 577015 | MONTARE OPERATING, LTD.     |          |                                |       |             |
| OIL  | 10705  | ARGO                        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27769  | ARGO KNIGHT                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25555  | BROWN ET AL                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24290  | BROWN-KNIGHT, ET AL         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 21385  | BUSH-RASMUSSEN              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39450  | BUSH-RASMUSSEN B            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 16176  | BUSH, W. H.                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29628  | BUSH, W.H.                  | 92548250 | UNIVERSITY BLOCK 13 (DEVONIAN) | 003   | ANDREWS     |
| OIL  | 35888  | C. C. CITIES SERVICE AA     | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35537  | C. C. LOCKHART & BROWN -AA- | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 15655  | C.C. CITIES SERVICE A       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 16101  | C.C. CITIES SERVICE B       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14853  | C.C. LOCKHART & BROWN       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 15279  | C.C. LOCKHART & BROWN B     | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14733  | C.C. NIX-FUHRMAN B          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32534  | COOPWOOD, EVA -A-           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32794  | COOPWOOD, EVA "B"           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26318  | ERNESTEEN                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32819  | GLASSCOCK "A"               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 43287  | HALLIDAY, H. J.             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24675  | J. T. LINDLEY-LYNNE         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39802  | J. T. LINDLEY-LYNNE A       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25579  | KNIGHT-WATSON               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 23879  | KNIGHT, ET AL               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26130  | LEONA -A-                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26160  | LEONA -B-                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26662  | LEONA -C-                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26788  | LEONA -D-                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41080  | LEONA E                     | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26901  | LIMPIA -14-                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27243  | LIMPIA "14 A"               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 12256  | LINDLEY                     | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 30390  | LINDLEY #3                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33254  | LINDLEY 16                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33255  | LINDLEY 7                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24221  | LINDLEY-FRIEMEL             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 31020  | LINDLEY-REMUDA              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42759  | LINDLEY-REMUDA A            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42802  | LINDLEY-REMUDA B            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 13225  | LINDLEY, J. T.              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25948  | LOCKHART                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14636  | LOCKHART & BROWN            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14637  | LOCKHART & BROWN -B-        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 22295  | LOCKHART & BROWN FEE        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                               |       |             |
| 08   | 577015 | MONTARE OPERATING, LTD.  |          |                               |       |             |
| OIL  | 28969  | LYDA MILES               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29989  | MARTIN                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10702  | MARTIN LZS               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 39759  | MARTIN LZS A             | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29264  | MILES                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 21426  | MILES, LYDA-GAP          | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 23580  | MUNGER & NIX -C-         | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10703  | MUNGER & NIX-SNOW        | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 28341  | MUNGER NIX               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 28756  | MUNGER NIX -B-           | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29449  | MUNGER NIX "A" LZS       | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 28742  | MUNGER NIX "C" LZS       | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 12683  | MUNGER-NIX               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10694  | MUNGER-NIX -A-           | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10704  | MUNGER-NIX "1"           | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 11935  | NIX -F-                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 11609  | NIX C-L                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 13896  | NIX 1A                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 42728  | NIX 19                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 42480  | NIX 19 SWD               | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 31620  | NIX 20                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29567  | NIX 20 LZS               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 37735  | NIX 21                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10697  | NIX-FUHRMAN              | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 20638  | NIX-SOUTH UNIT           | 65572001 | NIX, SOUTH                    | 003   | ANDREWS     |
| OIL  | 10701  | NIX, E. C.               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29836  | OLSEN BROWN 2            | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 40321  | PARKER                   | 57774275 | MARTIN (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 26674  | PARKER -C-               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10764  | PARKER -C-REDCO          | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 27042  | PARKER -D-               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 34921  | PARKER "CF"              | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 26146  | PARKER B                 | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 44846  | PARKER C                 | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 25684  | PARKER, ET AL            | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 33112  | PRETTY CLOUD             | 82570700 | SHAFTER LAKE (YATES)          | 003   | ANDREWS     |
| OIL  | 43647  | PRETTY CLOUD             | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 42914  | RICHARD                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 28532  | RIGGAN                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29012  | RIGGAN -A-               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 40079  | RIGGAN-EAST              | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 26578  | SAM                      | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 27884  | SAM B                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 29225  | SENTRY, C.C.             | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 08615  | UNIVERSITY -A-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 05515  | UNIVERSITY -E-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 05516  | UNIVERSITY -H-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 42995  | UNIVERSITY A 4318        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 05514  | UNIVERSITY D             | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 39170  | UNIVERSITY LANDS "13-46" | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                |       |             |
| 08   | 577015 | MONTARE OPERATING, LTD. |          |                                |       |             |
| OIL  | 39002  | UNIVERSITY 12A          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41796  | UNIVERSITY 12A          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 41485  | UNIVERSITY 12A          | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 43993  | UNIVERSITY 13 35        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 45952  | UNIVERSITY 13-283340    | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 43699  | UNIVERSITY 13-34        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44029  | UNIVERSITY 13-39        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42773  | UNIVERSITY 13-39        | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 45568  | UNIVERSITY 13-39 SWD    | 82572080 | SHAFTER LAKE, N. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 41037  | UNIVERSITY 13-45        | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 43344  | UNIVERSITY 13-45        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42149  | UNIVERSITY 13-46        | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 40884  | UNIVERSITY 14-16        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 41634  | UNIVERSITY 14-16 "D"    | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 41503  | UNIVERSITY 1801         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 43572  | UNIVERSITY 1801 SWD     | 82572080 | SHAFTER LAKE, N. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 44363  | UNIVERSITY 37           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 44673  | UNIVERSITY 38           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44838  | UNIVERSITY 38A          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 45077  | UNIVERSITY 38B          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44535  | UNIVERSITY 38C          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 45169  | UNIVERSITY 38E          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 45016  | UNIVERSITY 38SW         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28388  | UNIVERSITY 47           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28504  | UNIVERSITY 47A          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39926  | UNIVERSITY 47A YO       | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 40326  | UNIVERSITY 48B          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44372  | UNIVERSITY 48B          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 38546  | W. H. BUSH B            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| GAS  | 254265 | ARGO KNIGHT             | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254500 | C.C. CITIES SERVICE B   | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 255173 | CC LOCKHART & BROWN     | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254518 | CC LOCKHART & BROWN AA  | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254816 | ERNESTEEN               | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 255175 | LEONA A                 | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254921 | LEONA D                 | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254503 | MUNGER NIX A            | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254502 | MUNGER NIX A            | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254516 | MUNGER NIX A            | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254277 | PARKER C                | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254272 | PARKER D                | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 108758 | RIGGAN                  | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254512 | SAM                     | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| 08   | 578302 | MONTRON OPERATING LLC   |          |                                |       |             |
| OIL  | 40002  | ALLBRITTON              | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40921  | ALLBRITTON "B"          | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40134  | ANDREWS FEE 22          | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 38917  | ANDREWS UNIVERSITY "20" | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 39318  | ANDREWS UNIVERSITY 16   | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40055  | ANDREWS UNIVERSITY 16B  | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 578302 | MONTROSE OPERATING LLC     |          |                        |       |             |
| OIL  | 39876  | ANDREWS UNIVERSITY 17      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52538  | ANDREWS UNIVERSITY 20-17   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52690  | ANDREWS UNIVERSITY 20-17 B | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38731  | ANDREWS UNIVERSITY 21      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41130  | ANDREWS UNIVERSITY 25-5    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41142  | ANDREWS UNIVERSITY 26-4    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38985  | ANDREWS UNIVERSITY 28      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55225  | ANDREWS UNIVERSITY 28-33   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39522  | ANDREWS UNIVERSITY 29      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55239  | ANDREWS UNIVERSITY 29-32   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40557  | ANDREWS UNIVERSITY 31      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43261  | ANDREWS UNIVERSITY 31-4    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39746  | ANDREWS UNIVERSITY 32      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38863  | ANDREWS UNIVERSITY 33      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40563  | ANDREWS UNIVERSITY 36      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39942  | ANDREWS UNIVERSITY 37      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41394  | ANDREWS UNIVERSITY 41-32   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42258  | ANDREWS UNIVERSITY 42      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45420  | BURNETT 24                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45059  | COOK 26                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40226  | COVINGTON "33"             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40784  | COVINGTON 33 "B"           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45526  | FLORES 26                  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40624  | FOREMAN "29-32"            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45586  | FOREMAN 32                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41658  | GALLOWAY                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41770  | KILLIAN                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43910  | KOLB "B"                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40516  | KOLB "31-5"                | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41137  | MITCHELL                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 44847  | MITCHELL B                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40430  | ORSON 27                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45407  | PARTAIN                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40843  | SAMSON UNIVERSITY "13"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40780  | SAMSON UNIVERSITY "14"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40618  | SAMSON UNIVERSITY "15"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40687  | SAMSON UNIVERSITY "16"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40896  | SAMSON UNIVERSITY "18"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41027  | SAMSON UNIVERSITY "23"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40871  | SAMSON UNIVERSITY "24"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40936  | SAMSON UNIVERSITY "25"     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41153  | SAMSON UNIVERSITY "5"      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40950  | SAMSON UNIVERSITY "6"      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40864  | SAMSON UNIVERSITY "7"      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40152  | SAMSON UNIVERSITY "8"      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40534  | SAMSON UNIVERSITY "9"      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41757  | STRIP 3                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45115  | THOMPSON 26                | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45573  | TOM 22                     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45046  | TOMPKINS                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 578302 | MONTROSE OPERATING LLC           |          |                                |       |             |
| OIL  | 45290  | TOMPKINS B                       | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40656  | UNIVERSITY 22                    | 09158333 | BLOCK 5 (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 44930  | VINCENT 23                       | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| 08   | 578446 | MOONTOWER RESOURCES SWD, LLC     |          |                                |       |             |
| GAS  | 271386 | SAN SABA SWD STATE               | 21180400 | COV (MORROW)                   | 109   | CULBERSON   |
| 08   | 578463 | MOONLITE OIL & GAS COMPANY       |          |                                |       |             |
| OIL  | 28046  | KRAMER                           | 87889426 | T. C. I. (SAN ANDRES)          | 371   | PECOS       |
| OIL  | 27881  | KRAMER                           | 87889710 | T. C. I. (WADDELL)             | 371   | PECOS       |
| OIL  | 35295  | MCCLEAVE, EARL                   | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 21444  | MURPHY, W. L. -C-                | 87889852 | T. C. I. (YATES)               | 371   | PECOS       |
| OIL  | 26235  | TREES -43-                       | 00126500 | A. G. H. (CHERRY CANYON)       | 371   | PECOS       |
| OIL  | 27532  | TREES ESTATE                     | 13692200 | BURNS (CHERRY CANYON)          | 371   | PECOS       |
| 08   | 578467 | MOONTOWER RESOURCES OP, LLC      |          |                                |       |             |
| OIL  | 45273  | RIO GRANDE WSW STATE             | 00018001 | WILDCAT                        | 109   | CULBERSON   |
| GAS  | 278439 | COVINGTON STATE 1                | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 283462 | COVINGTON STATE 13               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 289976 | LIVE OAK STATE 8-5               | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 284762 | PLUMMER STATE LAURA LOU 11-14    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 285042 | PLUMMER STATE LAURA LOU 34-27    | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 284679 | PLUMMER STATE NEVILL 16-21       | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 285458 | PLUMMER STATE 20-29              | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 278599 | STEVE STATE                      | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 283068 | STEVE STATE                      | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| 08   | 578478 | MOORE GAS AND OIL                |          |                                |       |             |
| OIL  | 16529  | ATLANTIC MILLER                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| 08   | 578958 | MOORE, DAVID & ASSOCIATES, INC.  |          |                                |       |             |
| OIL  | 33643  | ARMSTRONG                        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| 08   | 584556 | MORGAN CREEK PRODUCTION CO., INC |          |                                |       |             |
| OIL  | 14334  | BADGETT, W. H.                   | 96563500 | WESTBROOK (CLEAR FORK, UPPER)  | 335   | MITCHELL    |
| OIL  | 00682  | BOYKIN, G. A. -A-                | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 34943  | DAWSON                           | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 34946  | DOOLF                            | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 34941  | DOOLF A                          | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 08715  | EDWARDS, ADA                     | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 29021  | EDWARDS, ADA                     | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 34947  | JUSTICE                          | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| 08   | 586557 | MORIAH OPERATING, LLC            |          |                                |       |             |
| OIL  | 55712  | ASHLEY                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 44398  | DAVIS HEIRS                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 53750  | EMILY                            | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 43814  | H & H RANCH                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 57017  | HOLLOWAY UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 43181  | HORWOOD                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 56311  | JAXON UNIT                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 57287  | JENNA UNIT                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 56102  | JILL UNIT                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 55161  | JMB                              | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 43815  | LINTON WEBB                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 335   | MITCHELL    |
| OIL  | 44640  | MUNN                             | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 51844  | TIGGER                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|-----------------------------|-------|-------------|
| 08   |     | 586575           | MORITA SERVICES, LLC        |          |                             |       |             |
|      | OIL | 52531            | PASADENA                    | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 35087            | QUINN 16                    | 29248200 | ERNIE PINNELL (FUSSELMAN)   | 227   | HOWARD      |
| 08   |     | 589977           | MOSAIC MIDLAND LLC          |          |                             |       |             |
|      | OIL | 04748            | BONEBRAKE, H.E.             | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04770            | CORDZ-JUUL                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04752            | EATON -D-                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04753            | EATON -E-                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04756            | EATON -39-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04757            | LOVE                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04772            | PECOS WATER DIST. -A-       | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04758            | SCHARFF & BLACKMON -E-      | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 20262            | WILLIAMS                    | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   |     | 589978           | MOSAIC OIL LLC              |          |                             |       |             |
|      | OIL | 39970            | BARBARIAN STATE             | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
|      | OIL | 37668            | IMPERIAL                    | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 44310            | IMPERIAL '72'               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 37127            | IMPERIAL 72                 | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
|      | OIL | 47997            | IMPERIAL 72                 | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   |     | 589981           | MOSAIC PECOS LLC            |          |                             |       |             |
|      | OIL | 12758            | ALLEN-KREPS                 | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 04769            | BLACKMON-SCHARFF            | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 16438            | BLODGETT                    | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 07249            | BOGHER, JOHN H.             | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 18427            | BUTLER, DOC, TOWNSITE UNIT  | 69873001 | PAYTON                      | 475   | WARD        |
|      | OIL | 07306            | CUMMINS, MARY J.            | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 13425            | DUNLAP-EUBANK               | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 04754            | EATON -C-                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04755            | EATON -37-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 21451            | JACKSON STATE               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 13515            | LANDON -B-                  | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 11132            | MITCHELL, R. E.             | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 04771            | PECOS WATER DIST.           | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04751            | SCHARFF & BLACKMON -D-      | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 04759            | SHEARER                     | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 11379            | SMITH-METCALFE              | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 12372            | U. S. NATIONAL CO.          | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| 08   |     | 589983           | MOSAIC TEXAS LLC            |          |                             |       |             |
|      | OIL | 21011            | HUMBLE-YATES                | 61442333 | MILLARD, NORTH (QUEEN)      | 371   | PECOS       |
|      | OIL | 26424            | MCCABE -A-                  | 45582666 | JAMESON, NORTH (STRAWN)     | 335   | MITCHELL    |
|      | OIL | 23836            | YATES "G"                   | 61440500 | MILLARD (QUEEN)             | 371   | PECOS       |
|      | GAS | 130577           | JAMESON, JAHEW "B"          | 45582666 | JAMESON, NORTH (STRAWN)     | 353   | NOLAN       |
|      | GAS | 128611           | JAMESON, JAHEW "E"          | 45582666 | JAMESON, NORTH (STRAWN)     | 353   | NOLAN       |
|      | GAS | 057828           | YATES "A"                   | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
|      | GAS | 058876           | YATES "B"                   | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
|      | GAS | 059932           | YATES "E"                   | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
|      | GAS | 172547           | YATES "M"                   | 99295001 | YATES                       | 371   | PECOS       |
|      | GAS | 057791           | YATES, SUN                  | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
|      | GAS | 057131           | YATES, SUN                  | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
| 08   |     | 590463           | MOSS SWD, LLC               |          |                             |       |             |
|      | OIL | 25416            | COWDEN, E. F. -40-          | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|--------------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 590463           | MOSS SWD, LLC                  |          |                                 |       |             |
|      | OIL | 25362            | COWDEN, E.F. -33-              | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| 08   |     | 590920           | MOSS PETROLEUM COMPANY         |          |                                 |       |             |
|      | OIL | 41714            | HOOKS                          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 48043            | HOOKS SWD                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   |     | 592471           | MSD OPERATING, LLC             |          |                                 |       |             |
|      | OIL | 29471            | BATES "A"                      | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 30452            | BROADDUS                       | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 28057            | BROADDUS -A-                   | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 28441            | BROADDUS -C-                   | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 25036            | FRAZIER, NELL                  | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 29053            | HALL                           | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
|      | OIL | 26031            | LEWIS                          | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 28937            | WILKINSON, H. H. -A-           | 62711001 | MOORE                           | 227   | HOWARD      |
| 08   |     | 593035           | MULESHOE CRUDE, LP             |          |                                 |       |             |
|      | OIL | 45195            | SALTWATER PARTNERS             | 11601500 | BRAZOS (SAN ANDRES)             | 329   | MIDLAND     |
| 08   |     | 593077           | MULLOY OPERATING, INC.         |          |                                 |       |             |
|      | OIL | 35755            | DUNAGAN 29                     | 95130900 | WAR-WINK, W. (WOLFCAMP)         | 475   | WARD        |
|      | OIL | 16326            | HOLT, O. B., SR., ETAL /NCT-C/ | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
|      | OIL | 33682            | MOBIL - HENDERSON              | 27739001 | EDWARDS                         | 135   | ECTOR       |
|      | OIL | 37070            | MURPHY                         | 47836220 | K-JACK (FUSSELMAN)              | 227   | HOWARD      |
|      | GAS | 166680           | HOLT, O. B. SR., ET AL         | 70515300 | PENTTEAM (QUEEN)                | 135   | ECTOR       |
| 08   |     | 593635           | MINERAL TECHNOLOGIES, INC.     |          |                                 |       |             |
|      | OIL | 26257            | APPLE CREEK FUSSELMAN UNIT     | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
|      | OIL | 40824            | BEARKAT 17                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 42749            | BEARKAT 19                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 41307            | BEARKAT 20                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 44665            | BEARKAT 21                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 44572            | BEARKAT 5                      | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 45202            | BENSON                         | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 28167            | BOWMAN                         | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
|      | OIL | 46519            | BYRD-JACKSON 25 FEE            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
|      | OIL | 45552            | CHARGER 16                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 32160            | CHARLESWORTH                   | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 35249            | CLARK                          | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
|      | OIL | 40639            | CLYDE                          | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 35248            | CLYDE --A                      | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
|      | OIL | 29378            | COLLINS 33                     | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS       |
|      | OIL | 36218            | COTTEN                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
|      | OIL | 35290            | CURRIE                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
|      | OIL | 31307            | FERNANDES RANCH                | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 44740            | GUNN 36                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 45321            | GUNSLINGER 3                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
|      | OIL | 31152            | KERMIT DEVELOPMENT             | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 31808            | KEYSTONE -16-                  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 30425            | KEYSTONE -16-                  | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
|      | OIL | 30077            | KEYSTONE -20-                  | 49038142 | KERMIT (FUSSELMAN)              | 495   | WINKLER     |
|      | OIL | 48078            | KEYSTONE CATTLE CO.            | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
|      | OIL | 32330            | KEYSTONE CATTLE CO.            | 49129198 | KEYSTONE (DEVONIAN)             | 495   | WINKLER     |
|      | OIL | 32323            | KEYSTONE CATTLE CO.            | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 26552            | MENDEL ESTATE                  | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 593635 | MINERAL TECHNOLOGIES, INC.     |          |                                 |       |             |
| OIL  | 36455  | NEAL STATE                     | 04228664 | ATHEY (WOLFCAMP 10900)          | 371   | PECOS       |
| OIL  | 36693  | NEELY "75"                     | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 35250  | RATLIFF                        | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 41749  | RED DEVIL 12                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44617  | RED DEVIL 14                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44701  | RED DEVIL 22                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 41803  | RED DEVIL 24                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 43587  | VAQUEROS 26                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44593  | VAQUEROS 27                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44526  | VAQUEROS 47                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| GAS  | 165215 | CITIES SERVICE                 | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| GAS  | 138762 | KCC STATE                      | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER     |
| GAS  | 020457 | KEYSTONE CATTLE CO.            | 49129528 | KEYSTONE (MCKEE)                | 495   | WINKLER     |
| GAS  | 169250 | MAJORS                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| GAS  | 083934 | MENDEL ESTATE                  | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS       |
| GAS  | 186533 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 191099 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 188078 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 184067 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 193069 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| 08   | 593667 | MURCHISON OIL AND GAS, LLC     |          |                                 |       |             |
| OIL  | 53057  | BELLE STARR UNIT 36-37         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53335  | BONNIE PARKER UNIT 32-41       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49485  | BRADFORD                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49923  | BRADFORD SOUTH                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54107  | BRADFORD 24-33 AL1             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53939  | BRADFORD 24-33 AL2             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57431  | BUTCH CASSIDY UNIT 33-40       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53307  | CLYDE BARROW UNIT 32-41        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57049  | CURLY BILL UNIT 31-42          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52287  | DEACON JIM UNIT 6-7            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50903  | GOLLADAY                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52412  | KING FISHER UNIT 42-43         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54369  | OUTLAW                         | 93310001 | VEALMOOR, EAST                  | 227   | HOWARD      |
| OIL  | 52707  | TOM KETCHUM UNIT 43-6          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53153  | WILD BILL HICKOK UNIT 40-33    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| GAS  | 019493 | GOLLADAY                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| 08   | 594319 | MURPHREE BROTHERS PRODUCTION   |          |                                 |       |             |
| OIL  | 18099  | BENTLEY                        | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 12963  | CARR & SMITH                   | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 26866  | CONTINENTAL HAWKINS            | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 18081  | HAWKINS                        | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 26713  | HAWKINS -A-                    | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 24121  | NRG DOG                        | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 594324 | MURPHREE ENERGY, INC.          |          |                                 |       |             |
| OIL  | 38136  | GHORMLEY SWD                   | 81738250 | SCOTT (DELAWARE)                | 389   | REEVES      |
| OIL  | 39045  | SOUTH BEACH                    | 81738250 | SCOTT (DELAWARE)                | 389   | REEVES      |
| 08   | 594675 | MURPHY EXPL. & PROD. CO. - USA |          |                                 |       |             |
| OIL  | 43311  | ARCHER 16                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 596185 | MURRAY, TOM ENTERPRISES        |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 596185 | MURRAY, TOM ENTERPRISES        |          |                                 |       |             |
| OIL  | 30102  | MONROE                         | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| 08   | 597369 | MV2 ENERGY, INC.               |          |                                 |       |             |
| OIL  | 39268  | STATE YOUNG                    | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| 08   | 597397 | MYCO PETROLEUM                 |          |                                 |       |             |
| OIL  | 03261  | HENDRICK, IDA                  | 49038001 | KERMIT                          | 495   | WINKLER     |
| 08   | 598288 | N & B OIL AND GAS LLC          |          |                                 |       |             |
| OIL  | 18781  | BARNESLEY -D-                  | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 31039  | BARTON "A"                     | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03222  | GAR-TEX -B-                    | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03223  | LOVETT, J. C.                  | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03224  | LOVETT, J. C. -A-              | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 042479 | BARNESLEY-JUDKINS GAS UNIT     | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 131291 | GARTEX "B"                     | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 113372 | LOVETT, J. C.                  | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 124210 | LOVETT, J. C.                  | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 144602 | LOVETT, J. C. -A-              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 145770 | LOVETT, J. C. "A"              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   | 598397 | N & O OIL CO.                  |          |                                 |       |             |
| OIL  | 25209  | ABELL                          | 57404500 | MAR GLO (CLEAR FORK)            | 371   | PECOS       |
| OIL  | 32533  | ABELL-CONOCO                   | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS       |
| OIL  | 30048  | ABELL-CONOCO                   | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 23184  | ARCO -C-                       | 77252888 | ROBERDEAU, S. (TUBB)            | 103   | CRANE       |
| OIL  | 30822  | BOWMAN                         | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 31786  | BOYS RANCH STATE               | 00292551 | ABELL (PERMIAN 2200)            | 371   | PECOS       |
| OIL  | 23824  | BRAVO                          | 77453500 | ROBLAW (CLEAR FORK, LO.)        | 103   | CRANE       |
| OIL  | 27615  | CHALLMAN, W. R.                | 42689800 | HORSEHEAD CROSSING (SAN ANDRES) | 371   | PECOS       |
| OIL  | 24049  | IOWA REALTY TRUST "A"          | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 28172  | IRT "61"                       | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 28482  | KOLLER                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 29576  | KOLLER                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 18866  | LEHN-BENOIT                    | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 28832  | MASTERSON -E-                  | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 03500  | MASTERSON-LEHN -C-             | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 03508  | MASTERSON, M. I. -D-           | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 27751  | MCMURTRY                       | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 30411  | MONCRIEF                       | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS       |
| OIL  | 28605  | MONCRIEF                       | 87890400 | T. C. I., WEST (GRAYBURG)       | 371   | PECOS       |
| OIL  | 31042  | MYRICK                         | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 39027  | PECOS VALLEY "34"              | 70163800 | PECOS VALLEY-YOUNG (QUEEN)      | 371   | PECOS       |
| OIL  | 04729  | PHILLIPS -I R T-               | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 31441  | PRYOR -A-                      | 00292551 | ABELL (PERMIAN 2200)            | 371   | PECOS       |
| OIL  | 04780  | SANFORD                        | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 04778  | SANFORD-GRAY                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 30705  | TARIN                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 04696  | VONSICKER                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 27626  | VOLLMAR FEE -13-               | 91450333 | TROPORO (DEVONIAN)              | 371   | PECOS       |
| GAS  | 209698 | SANFORD ESTATE                 | 79227500 | S.E.G. (WICHITA-ALBANY)         | 371   | PECOS       |
| 08   | 598880 | NABORS DRILLING TECH USA, INC. |          |                                 |       |             |
| OIL  | 46161  | TRAINING CENTER                | 00018001 | WILDCAT                         | 135   | ECTOR       |
| 08   | 598913 | NABORS WELL SERVICES LTD.      |          |                                 |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME   |
|------|--------|----------------------------------|----------|----------------------------------|-------|---------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |               |
| 08   | 598913 | NABORS WELL SERVICES LTD.        |          |                                  |       |               |
| OIL  | 31105  | MONAHANS BRINE STATION           | 14321500 | C & M (QUEEN)                    | 475   | WARD          |
| 08   | 598940 | NADEL AND GUSSMAN PERMIAN,L.L.C. |          |                                  |       |               |
| OIL  | 42542  | JOHN THOMAS FEE                  | 00018001 | WILDCAT                          | 227   | HOWARD        |
| OIL  | 34603  | PERKINS                          | 93211100 | VAQUERO (ELLENBURGER)            | 003   | ANDREWS       |
| OIL  | 44153  | SUMMIT 105                       | 85280300 | SPRABERRY (TREND AREA)           | 000   | 0000000000000 |
| 08   | 599328 | NARBO FARMS, LTD.                |          |                                  |       |               |
| OIL  | 07967  | HAMILL-ELLIS                     | 96742001 | WHEAT                            | 301   | LOVING        |
| 08   | 601025 | NAUMANN OIL & GAS, INC.          |          |                                  |       |               |
| OIL  | 34294  | ACU-2                            | 60137001 | MEANS                            | 003   | ANDREWS       |
| OIL  | 35934  | EXXON-UNIVERSITY                 | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS       |
| OIL  | 33241  | LINDLEY                          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS       |
| OIL  | 34089  | MOBIL                            | 65572001 | NIX, SOUTH                       | 003   | ANDREWS       |
| 08   | 602990 | NEFF, MICKEY OIL COMPANY INC.    |          |                                  |       |               |
| OIL  | 26143  | BARBER, J.DELL SR. TRUSTEE       | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL      |
| OIL  | 28549  | LOTSPEICH                        | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL      |
| OIL  | 29067  | TRULOCK, MAE                     | 96563001 | WESTBROOK                        | 335   | MITCHELL      |
| OIL  | 30669  | TRULOCK, O. B.                   | 25090500 | DOCKREY (CLEAR FORK)             | 335   | MITCHELL      |
| OIL  | 22308  | TRULOCK, W. G.                   | 96563001 | WESTBROOK                        | 335   | MITCHELL      |
| 08   | 604737 | NESITOR WEST TEXAS LLC           |          |                                  |       |               |
| OIL  | 25463  | AVARY, G.Q. JR. -B-              | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 48833  | BUNIN CRE 36                     | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 27514  | HALL                             | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 33854  | HALL-THORNTON UNIT               | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 49114  | HARDIN-SIMMONS CRE 10            | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES        |
| OIL  | 49160  | HARDIN-SIMMONS CRE 3             | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES        |
| OIL  | 48834  | HARDIN-SIMMONS CRE 3             | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES        |
| OIL  | 24263  | JONES, R.D. INC.                 | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 25355  | MARSTON, EDGAR J. JR. TRUST.-B-  | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 24276  | SEALE, R.Q.                      | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 27462  | SUTTON                           | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 27085  | THORNTON                         | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 25417  | WALKER, RHODA OIL UNIT NO. 3     | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| OIL  | 25050  | WALKER, RHODA OIL UNIT NO.1      | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD          |
| 08   | 606027 | NEW ATLANTIS II, LLC             |          |                                  |       |               |
| OIL  | 33967  | PECOS                            | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS         |
| OIL  | 32766  | RIVER                            | 43126500 | HUBER (DETRITAL 5150)            | 371   | PECOS         |
| GAS  | 219383 | RIVER                            | 43126500 | HUBER (DETRITAL 5150)            | 371   | PECOS         |
| 08   | 606487 | NEW HORIZON GLOBAL, INC.         |          |                                  |       |               |
| OIL  | 17635  | RANDOLPH, A. T.                  | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES        |
| OIL  | 57660  | REEVES AA FEE                    | 79423500 | SABRE (DELAWARE)                 | 000   | 0000000000000 |
| OIL  | 36100  | SABRE-GRAY-HD                    | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES        |
| 08   | 607394 | NEWMAN CUBED, INC.               |          |                                  |       |               |
| OIL  | 36111  | BRANDENBURG                      | 55871500 | LYCO (CHERRY CANYON)             | 371   | PECOS         |
| OIL  | 20098  | TUBB -D-1                        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE         |
| 08   | 608609 | NEWTON CORP.,THE                 |          |                                  |       |               |
| OIL  | 16836  | UNIVERSITY -V-                   | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS       |
| OIL  | 22353  | UNIVERSITY -V- SWD               | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS       |
| OIL  | 16837  | UNIVERSITY -W-                   | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS       |
| 08   | 609265 | NGL WATER SOLUTIONS PERMIAN, LLC |          |                                  |       |               |
| OIL  | 52773  | BEEHIVE 17                       | 25322500 | DONNA (M)                        | 301   | LOVING        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 609265 | NGL WATER SOLUTIONS PERMIAN, LLC |          |                              |       |             |
| OIL  | 48095  | BEVO SWD                         | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 38926  | BLAIR                            | 58327200 | MATTHEWS (CANYON CONS.)      | 389   | REEVES      |
| OIL  | 40177  | BLAIR (A)                        | 58327200 | MATTHEWS (CANYON CONS.)      | 389   | REEVES      |
| OIL  | 48259  | CHALLENGER FORTRESS SWD          | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 49087  | CHALLENGER FORTRESS SWD 3        | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 49902  | CHALLENGER FORTRESS SWD 4        | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 49076  | CHALLENGER FORTRESS SWD 7-1      | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 48915  | CHALLENGER FORTRESS SWD 7-3      | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 51492  | CHALLENGER FORTRESS SWD 7-4      | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 51185  | CHALLENGER FORTRESS SWD 7-5      | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 42071  | CHANNING SWD                     | 48754500 | KEN REGAN (DELAWARE)         | 389   | REEVES      |
| OIL  | 51629  | CHAPMAN RANCH SWD                | 21382250 | COYANOSA (DELAWARE SD.)      | 371   | PECOS       |
| OIL  | 51300  | CHIVO SWD                        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51323  | CHOLLA 15 E                      | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 50832  | CHOLLA 15 SW                     | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 53909  | COLT MCCOY SWD                   | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 46167  | CRANE SWD                        | 85280300 | SPRABERRY (TREND AREA)       | 103   | CRANE       |
| OIL  | 57351  | CURLY SWD                        | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 51441  | DACO NEWTEX                      | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 53846  | EAGLE CLAW 22                    | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 50264  | FOX SWD                          | 58101500 | MASON, N. (DELAWARE SAND)    | 301   | LOVING      |
| OIL  | 41532  | G E RAMSEY 10                    | 31913500 | FORD, WEST (4100)            | 109   | CULBERSON   |
| OIL  | 52258  | GOLDEN BARREL 16 E               | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 52642  | GOLDEN BARREL 16 SW              | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 48643  | HARRISON 285 SWD                 | 67609500 | ORLA, SOUTHEAST (DELAWARE)   | 389   | REEVES      |
| OIL  | 57204  | HORSE CRIPPLER 23                | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 45037  | HR COLORADO CITY SWD             | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 45763  | HRW GLASSCOCK SWD                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44018  | HRW HOWARD SWD                   | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 47477  | HWY 285 SWD                      | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 41020  | J.E. PARKER "F"                  | 02727500 | ANDREWS, NORTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 49813  | JONES SWD                        | 73933420 | QUITO, WEST (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 50206  | JONES SWD                        | 73933420 | QUITO, WEST (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 45759  | KERMIT SWD                       | 49038001 | KERMIT                       | 495   | WINKLER     |
| OIL  | 53907  | LARRY SWD                        | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 51949  | LINDSEY SWD                      | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 46675  | MARTIN SWD                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45817  | MIDLAND SW                       | 61103200 | MIDLAND, SW. (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 47028  | MIDLAND 817 SWD                  | 62703200 | MOONLIGHT (ELLENBERGER)      | 329   | MIDLAND     |
| OIL  | 53843  | MOE SWD                          | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 46256  | NORTH REEVES 5885 SWD            | 75161450 | RED BLUFF (CONSOLIDATED)     | 389   | REEVES      |
| OIL  | 41513  | ORLA FIVE SWD                    | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES      |
| OIL  | 42484  | ORLA TOWNSITE SWD                | 67074500 | OLDS (DELAWARE)              | 389   | REEVES      |
| OIL  | 45758  | ORLA 5476                        | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES      |
| OIL  | 50008  | ORLA 8 SWD                       | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 44198  | OUTLAW SWD-44-                   | 28019500 | EL MAR (DELAWARE)            | 301   | LOVING      |
| OIL  | 51309  | PINCUSHION 14                    | 25322500 | DONNA (M)                    | 301   | LOVING      |
| OIL  | 51517  | POWERS SWD                       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 46219  | RAMSEY GE 10                     | 31907666 | FORD (4000 DELAWARE)         | 109   | CULBERSON   |
| OIL  | 43725  | RAMSEY 12A                       | 31907666 | FORD (4000 DELAWARE)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 609265 | NGL WATER SOLUTIONS PERMIAN, LLC |          |                             |       |             |
| OIL  | 49883  | RED BLUFF SWD                    | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 51204  | RED BLUFF SWD (2)                | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 47169  | REEVES 25 SWD                    | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 45593  | REEVES 630 SWD                   | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 53275  | ROSS SWD                         | 24853500 | DIMMITT (DELAWARE)          | 301   | LOVING      |
| OIL  | 51970  | SAGUARO 1                        | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 52176  | SALTY DOG SWD                    | 76276080 | RIALTO (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 47752  | TOWNSITE SWD                     | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 46166  | TRIPPET SWD                      | 67609500 | ORLA, SOUTHEAST (DELAWARE)  | 389   | REEVES      |
| OIL  | 51618  | TRIPPETT B SWD                   | 67609500 | ORLA, SOUTHEAST (DELAWARE)  | 389   | REEVES      |
| OIL  | 57477  | VINCE YOUNG SWD                  | 28019500 | EL MAR (DELAWARE)           | 301   | LOVING      |
| OIL  | 50310  | VJ SWD                           | 72243500 | PONDITO (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 51580  | WEBB SWD                         | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| 08   | 610630 | NICKI T OIL & GAS LLC            |          |                             |       |             |
| OIL  | 17784  | ECTOR -AN- FEE                   | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 09424  | ECTOR -F- FEE                    | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 26687  | PARKER, ET AL                    | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 26749  | PARKER, J. E. -A-                | 39176001 | HARPER                      | 135   | ECTOR       |
| 08   | 611014 | NITRO OIL & GAS, LLC             |          |                             |       |             |
| OIL  | 01639  | JONES, R. C.                     | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 31440  | PHOENIX GRAYBURG UNIT            | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 26672  | REYNOLDS                         | 20897500 | COSTA (TUBB)                | 103   | CRANE       |
| OIL  | 27519  | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| OIL  | 27983  | UNIVERSITY -25-                  | 59337410 | MCELROY (DEVONIAN, LOWER)   | 103   | CRANE       |
| OIL  | 42692  | UNIVERSITY 25                    | 44964750 | J. CLEO THOMPSON (STRAWN)   | 103   | CRANE       |
| GAS  | 098919 | REYNOLDS                         | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 099735 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 099869 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 097172 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| 08   | 611609 | NMR ENERGY LLC                   |          |                             |       |             |
| OIL  | 23802  | MAR-STATE                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                             |       |             |
| OIL  | 43345  | "CACO-STATE 216-13"              | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45976  | ADCOCK 21-51-8                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41929  | ANNIE OAKLEY 23                  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 40661  | BALMORHEA RANCH 41               | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 46601  | BALMORHEA RANCH 49               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53491  | BALMORHEA STATE 32-15 'A'        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 54503  | BALMORHEA STATE 32-15 B          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53040  | BALMORHEA STATE 33-50 UNIT       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54940  | BELLE STARR STATE 29-42 UNIT     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 44120  | BELLE STARR 29                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 55033  | BELLE STARR 29-42 A-1            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 55034  | BELLE STARR 29-42 A-3            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 55035  | BELLE STARR 29-42 A-5            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45467  | BILLY MINER 27                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 41616  | BILLY THE KID 31                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49555  | BILLY THE KID 31-24 UNIT A       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52206  | BILLY THE KID 31-24 UNIT B       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52407  | BLACK BART STATE 25-12-54        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-----------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |              |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                       |       |              |
| OIL  | 50839  | BLACK COBRA 1-2 UNIT A           | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 50993  | BLACK COBRA 1-2 UNIT B           | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 45553  | BLACK JACK 16                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 45563  | BLAKE STATE 2-52-8 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 46215  | BUCKNER-BOMAR STATE 244-13       | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 42449  | BUFFALO BILL STATE 9             | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 49739  | BUSH 215                         | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 44778  | BUSH 273                         | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 44964  | BUTCH CASSIDY 14                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 51388  | BUZZARD ON THE RAIL              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 45695  | CALAMITY JANE                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 54085  | CALAMITY JANE A-1                | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 54023  | CALAMITY JANE A-3                | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 39285  | CALAMITY JANE WEST               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 42419  | CAMP TRUST 206                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 51182  | CAROLINA REAPER STATE UNIT A-1   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 51183  | CAROLINA REAPER STATE UNIT A-2   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 52291  | CAROLINA REAPER STATE UNIT A-4   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 52007  | CAROLINA REAPER STATE UNIT B-1   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 51343  | CAROLINA REAPER STATE UNIT B-2   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 52293  | CAROLINA REAPER STATE UNIT B-4   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 44098  | CAROLINE 27                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 54923  | CHARLES GOODNIGHT 266-265 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 54922  | CHARLES GOODNIGHT 266-265 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 55049  | CHARLES GOODNIGHT 266-265 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 57493  | CHARLESTON HOT 7-8-18            | 41911500 | HOEFS T-K (WOLFCAMP)  | 000   | 000000000000 |
| OIL  | 53738  | CITY OF PECOS STATE 15-16 A-1    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 53739  | CITY OF PECOS STATE 15-16 U A2   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 53718  | CITY OF PECOS STATE 15-16 U A3   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 42090  | CITY OF PECOS 13                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 55379  | CITY OF PECOS 15 -16             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 44747  | CITY OF PECOS 24                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 46468  | CITY OF PECOS 24 UNIT A          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 54973  | CLAY PREWIT 206-207 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 54809  | CLAY PREWIT 206-207 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 54827  | CLAY PREWIT 206-207 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 43928  | CLIFF STATE 27                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 51344  | COLE YOUNGER STATE 30-23 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 53257  | COLE YOUNGER STATE 30-23 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| OIL  | 48277  | COLE YOUNGER STATE 30-23 UNIT D  | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 45234  | COLLEY STATE 22                  | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 48007  | COLLIER 34-51                    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 48791  | COLLIER APA 8                    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 45384  | COLLIER STATE 32-50              | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 50997  | COLLIER 25-36 UNIT A             | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 53224  | COLLIER 30-25                    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 44656  | COLLIER 33-51-8                  | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 45370  | COLLIER 40-51-8                  | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES       |
| OIL  | 46050  | COLLIER 41-40                    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |
| OIL  | 45692  | COLLIER 41-51-8                  | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 611665 | NOBLE ENERGY INC              |          |                                 |       |             |
| OIL  | 44738  | COLLIER-HAMMETT STATE         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42863  | COLUMBUS 197                  | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 41628  | CULLEY "27"                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51142  | CURLY BILL STATE UNIT A 26    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53045  | CURLY BILL STATE 25-26 UNIT A | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53327  | CURLY BILL STATE 25-26 UNIT B | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42570  | CWEI-CHK "199-13"             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42876  | CWEI-CHK "20-51-8"            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41967  | CWEI-CHK "209-13"             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42716  | CWEI-CHK "30-51-8"            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42756  | CWEI-CHK STATE "B" 22-C10     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51200  | CWEI-CHK STATE 1-52-8         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51383  | CWEI-CHK STATE 12-52-8        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 43058  | CWEI-CHK STATE 158-13         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43226  | CWEI-CHK STATE 200-13         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41739  | CWEI-CHK STATE 22-C10         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43152  | CWEI-CHK STATE 244-13         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44440  | CWEI-CHK 1-54-7               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42048  | CWEI-CHK 107-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42302  | CWEI-CHK 11-52-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41751  | CWEI-CHK 195-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41737  | CWEI-CHK 197-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41685  | CWEI-CHK 198-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40984  | CWEI-CHK 21-C9                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40985  | CWEI-CHK 22-C9                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42023  | CWEI-CHK 22-52-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43283  | CWEI-CHK 23-C10               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43581  | CWEI-CHK 24-C10               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43908  | CWEI-CHK 246-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54032  | CWEI-CHK 256-13               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 55071  | CWEI-CHK 256-13 2H            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42762  | CWEI-CHK 26-52-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43354  | CWEI-CHK 298-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42707  | CWEI-CHK 31-51-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43812  | CWEI-CHK 32-51-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42002  | CWEI-CHK 35-52-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43369  | CWEI-CHK 35-52-8 B            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44677  | CWEI-CHK 37-52-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43718  | CWEI-CHK 38-51-8              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43406  | CWEI-CHK 4-51-8               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42373  | CWEI-CHK 7-51-8               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52420  | DALE EVANS 196-25 UNIT A      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48510  | DALE EVANS 196-25 UNIT C      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45826  | DEACON JIM 16                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45185  | DEAKINS 26-51-8               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41165  | DEES STATE                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41626  | DOC HOLIDAY STATE 34          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53003  | DOC HOLLIDAY STATE 34-43 UNIT | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53501  | DYNAMITE DAN 37               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48370  | EAST PINTA 35                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                       |       |             |
| OIL  | 48975  | ENERGY 2-54                      | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 49680  | FORREST STATE 216                | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 43995  | FRANKLIN 27                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44246  | GAUCHO STATE 14-15               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42397  | GELTEMAYER 245-13                | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48335  | GELTEMAYER 297                   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 45422  | GOLDING-HILLS STATE 21           | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 50900  | HABANERO 197-198 UNIT A          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51387  | HABANERO 197-198 UNIT B          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45457  | HOGAN 148-13                     | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 50612  | HOLY MOLE 23-14 UNIT A           | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 54902  | HORNET STATE 26-27 UNIT A        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 55011  | HORNET STATE 26-27 UNIT B        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45383  | HOWARD STATE 2-52-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42420  | HSF STATE A 3                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42408  | HSF STATE 3                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45386  | INTREPID STATE 27-38             | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50670  | JALAPENO STATE 216-215 UNIT A    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52044  | JALAPENO STATE 216-215 UNIT B    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 42412  | JOHNNY RINGO STATE 9             | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42611  | KATE 27                          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45405  | KID CURRY STATE 32               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50307  | KING FISHER SWD NE               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50373  | KING FISHER SWD SE               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45653  | KING FISHER 23                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50614  | KING FISHER 23 UNIT A            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50616  | KING FISHER 23 UNIT B            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 53139  | KOMODO DRAGON 30-29              | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 44497  | KRISTIN UNIT 27                  | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50086  | LAURA WILDER 72-69 UNIT A        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50196  | LAURA WILDER 72-69 UNIT B        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44313  | LEXINGTON 39                     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42409  | LONE RANGER STATE 192            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51158  | LONE RANGER STATE 192-191 UNIT A | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51386  | LONE RANGER STATE 192-191 UNIT B | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45478  | LOWE 24                          | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 47698  | LOWE 26                          | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52789  | LUKE SHORT 38                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52878  | LUKE SHORT 38-37                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52867  | LUKE SHORT 38-37 UNIT A          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54046  | LULU PARR STATE 199-200 UNIT A-1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54512  | LULU PARR STATE 199-200 UNIT B-1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54147  | LULU PARR STATE 199-200 UNIT B-2 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54313  | LULU PARR STATE 199-200 UNIT B-3 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 45463  | LULU PARR STATE 200              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50252  | MAN O WAR 26 UNIT A              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50320  | MAN O WAR 26 UNIT B              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48930  | MAN O WAR 26 UNIT C              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48401  | MAN O WAR 26 UNIT D              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48023  | MAN O WAR 5-8                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                            |       |             |
| OIL  | 47886  | MAN O WAR 8                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50018  | MARSHALL DILLON STATE 2-25 A     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43861  | MARSHALL DILLON 25               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41164  | MCNEIL                           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40895  | MONROE 28                        | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48605  | MONROE 28-39 UNIT A              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49457  | MONROE 28-39 UNIT C              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52046  | MONROE 28-39 UNIT D              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51109  | MONROE 35                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42417  | MONROE 35 WEST                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41433  | MONROE 39                        | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43134  | MONROE 39 'A'                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45975  | NEW MEXICO 27-51-8               | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 48382  | ONEY 15-50                       | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 42094  | PALADIN 43                       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 44983  | PANCHO VILLA STATE 42            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45280  | PEARCE 195-13                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54116  | PECOS BILL STATE 204-203 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54117  | PECOS BILL STATE 204-203 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41175  | PECOS BILL 203                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51020  | PEPPADEW STATE 243-244 UNIT A    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 51155  | PEPPADEW STATE 243-244 UNIT A-1  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52188  | PEPPADEW STATE 243-244 UNIT B    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52202  | PEPPADEW STATE 243-244 UNIT B-1  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 46126  | PONY DEAL UNIT A 12              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51799  | RAGAN SMITH STATE 36-37 UNIT A   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51684  | RAGAN SMITH STATE 36-37 UNIT B   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45977  | REAGAN 6-51-8                    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 57855  | REV TRINIDAD SCORPION T8-51-18 A | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 57727  | REV TRINIDAD SCORPION T8-51-18 B | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 57728  | REV TRINIDAD SCORPION T8-51-18 C | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 50967  | RIFLEMAN                         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51682  | RODEO STATE 12                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50798  | ROSE DUNN 14-13 UNIT A           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 55010  | ROSE DUNN 14-23 UNIT B           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 55083  | ROY BEAN 42                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 45565  | RUSSELL 274-13                   | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 42509  | SADDLEBACK STATE 42              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 44565  | SAM PREWITT 207                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53494  | SAM PREWITT 256                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46077  | SAM PREWITT 255                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42418  | SAM PREWITT 255 UNIT B           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52840  | SAM PREWITT 255-256 D-1          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50799  | SAM PREWITT 255-256 UNIT A       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53772  | SAM PREWITT 255-256 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 48416  | SANTA MARIA 29                   | 97718100 | WILLOUGH (BELL CANYAN)     | 389   | REEVES      |
| OIL  | 23944  | SEALE                            | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24234  | SEALE "D"                        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 40407  | SHELDON STATE "A" 3              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42393  | SHELDON STATE 3                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                              |       |             |
| OIL  | 46412  | SHERIFF WOODY UNIT A 10          | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 45698  | SHERIFF WOODY 10                 | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 48655  | SHERIFF WOODY 10 UNIT B          | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52501  | SIEBER TRUST STATE 25-12         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51141  | SIEBER TRUST 25                  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 42376  | SKY KING 47                      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52320  | SKY KING 47 A                    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52151  | SKY KING 47-36 UNIT B            | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52095  | SKY KING 47-36-20 UNIT D-C       | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47425  | SOAPY SMITH 36                   | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51236  | SOAPY SMITH 36-20 UNIT E         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48639  | SOUTH WILLIAMS 10-51             | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52350  | SUNDANCE KID STATE 50-49-7 UNITB | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 44713  | SUNDANCE KID 49                  | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 45803  | TALL TEXAN STATE 36              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 50341  | TAPSCOTT 147                     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51162  | TRIGGER 39-40 A                  | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51156  | TRIGGER 39-40 A-1                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51161  | TRIGGER 39-40 UNIT B             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 50618  | TRIGGER 39-40 UNIT C             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49509  | TRIGGER 39-40 UNIT D             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42410  | TRIGGER 40                       | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49108  | TRIGGER 40 W                     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 48640  | TRUST STATE 242                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52006  | WILD BILL HICKOK 205             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 52437  | WILD BILL HICKOK 205 'A'         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51920  | WILD BILL HICKOK 205-206 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51809  | WILD BILL HICKOK 205-206 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48953  | WILL ROGERS STATE 4-3 UNIT A     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42416  | WILL ROGERS 4                    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47852  | WILLIAMS BLOCK 52                | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46425  | WILLIAMS 10-51-7                 | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 25128  | WILSON, JOHN H. TRUSTEE "B"      | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| GAS  | 291226 | CALAMITY JANE A-2                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| 08   | 612858 | NORDSTRAND ENGINEERING, INC.     |          |                              |       |             |
| OIL  | 36164  | DORN                             | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35230  | MASSEY                           | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| OIL  | 35229  | NEWBY                            | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| OIL  | 26851  | NEWBY                            | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36005  | RAITER                           | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 613768 | NORTHAMERICAN SERVICE GROUP      |          |                              |       |             |
| OIL  | 24378  | ATKINS                           | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 23689  | MOBHUN                           | 56500500 | MACLAW (ELLEN)               | 371   | PECOS       |
| 08   | 614113 | NORTH OPERATING COMPANY          |          |                              |       |             |
| OIL  | 22315  | KLOH, A. ET AL -G- /NCT-D/       | 27746500 | EDWARDS, WEST (CANYON)       | 135   | ECTOR       |
| 08   | 614521 | NORTHERN PACIFIC OIL INCORPORATD |          |                              |       |             |
| OIL  | 26763  | BARBER                           | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 22659  | FARMER, MAUDE                    | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 29876  | JONES                            | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 26005  | JONES                            | 58415500 | MAUDE (CLEAR FORK)           | 335   | MITCHELL    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 614521 | NORTHERN PACIFIC OIL INCORPORATD |          |                                  |       |             |
| OIL  | 24849  | MOBIL                            | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 25492  | MOBIL -A-                        | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 30176  | NOBLES                           | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 26879  | PHELAN, BONITA                   | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 30388  | RASCHKE                          | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 25837  | SCHATTEL                         | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 27133  | SCHATTEL -A-                     | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 23133  | SCHATTEL B                       | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 27567  | SCHUMACHER                       | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 28910  | SCHUMACHER -A-                   | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 24382  | SCHUMACHER, W.M. "A"             | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 28533  | SPEARS                           | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| 08   | 614742 | NOTREES SYSTEMS, INC.            |          |                                  |       |             |
| OIL  | 37052  | TXL -N-                          | 96756775 | WHEELER (WICHITA-ALBANY)         | 135   | ECTOR       |
| 08   | 616981 | OK ARENA OPERATING COMPANY       |          |                                  |       |             |
| OIL  | 18555  | HALLIDAY, H. J.                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| 08   | 617011 | OAK PRAIRIE OPERATIONS, LLC      |          |                                  |       |             |
| OIL  | 41852  | BATJER, PATTI                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41781  | BATJER, PATTI -B-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41851  | BATJER, PATTI -C-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 33275  | BELL "A"                         | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 03225  | BROWN-ALTMAN -A-                 | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 41676  | CLAY, H. R.                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 18685  | COWDEN -D-                       | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 01336  | COWDEN, E. W.                    | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 01337  | COWDEN, E. W. -A-                | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 03219  | DAUGHERTY, LUM -B-               | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 41269  | DOUTHIT UNIT                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41273  | DOUTHIT, E. W. -M-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41274  | DOUTHIT, E. W. -N-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 02604  | HENDRICK -F-                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 20642  | HENDRICK, IDA -N-                | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 17104  | JOHNSON-COWDEN -A-               | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 24390  | KERMIT "A"                       | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 51480  | LAVENDER                         | 49129210 | KEYSTONE (DEV-MCKEE CONS)        | 495   | WINKLER     |
| OIL  | 15231  | MCCABE, F. P., -A-               | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 15232  | MCCABE, F. P., -B-               | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 11638  | MITCHELL, G. P. -B-              | 38255464 | HALLEY (MONTTOYA)                | 495   | WINKLER     |
| OIL  | 15496  | MITCHELL, G. P., -B-             | 38260664 | HALLEY, SOUTH (QUEEN SAND)       | 495   | WINKLER     |
| OIL  | 17144  | MITCHELL, G. P., -B-             | 38255116 | HALLEY (CLEAR FORK)              | 495   | WINKLER     |
| OIL  | 13620  | MORTON, TOBE -27-                | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 41267  | REED -A-                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41268  | REED "D-142"                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 26393  | SEALY & SMITH FOUNDATION -4-     | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 25447  | SEALY & SMITH FOUNDATION -6-     | 81966333 | SEALY SMITH (PENN.)              | 495   | WINKLER     |
| OIL  | 32767  | SEALY & SMITH FOUNDATION -7-     | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 28493  | SEALY & SMITH FOUNDATION II      | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 14180  | SEALY & SMITH UNIT               | 38255464 | HALLEY (MONTTOYA)                | 495   | WINKLER     |
| OIL  | 16075  | SEALY & SMITH UNIT               | 38255116 | HALLEY (CLEAR FORK)              | 495   | WINKLER     |
| OIL  | 15504  | SEALY & SMITH UNIT               | 38260664 | HALLEY, SOUTH (QUEEN SAND)       | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |              |
| 08   | 617011 | OAK PRAIRIE OPERATIONS, LLC |          |                                 |       |              |
| OIL  | 33388  | SEALY SMITH FOUNDATION -4-  | 81966333 | SEALY SMITH (PENN.)             | 495   | WINKLER      |
| OIL  | 41272  | SETTLES, W. R.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 32345  | UNDERWOOD                   | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| OIL  | 03257  | VADEN, F. S.                | 49038001 | KERMIT                          | 495   | WINKLER      |
| OIL  | 32672  | VEST -B- 2                  | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER      |
| GAS  | 020363 | BASHARA, M. J.              | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER      |
| GAS  | 019706 | COWDEN, E. W. -D-           | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 044094 | SEALY & SMITH UNIT          | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER      |
| GAS  | 044093 | SEALY & SMITH UNIT          | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER      |
| GAS  | 019712 | VEST -A-                    | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER      |
| GAS  | 136429 | VEST "B"                    | 49038639 | KERMIT (YATES)                  | 495   | WINKLER      |
| 08   | 617028 | O & O OPERATORS, LLC.       |          |                                 |       |              |
| OIL  | 05862  | FROMME -B-                  | 82822001 | SHEARER                         | 371   | PECOS        |
| OIL  | 00315  | GREGG -B-                   | 03278001 | APCO-WARNER                     | 371   | PECOS        |
| OIL  | 00326  | GREGG, D.B. -C-             | 03278001 | APCO-WARNER                     | 371   | PECOS        |
| OIL  | 05865  | MASTERSON, J. S.            | 82822001 | SHEARER                         | 371   | PECOS        |
| OIL  | 05867  | SHEARER -AB-                | 82822001 | SHEARER                         | 371   | PECOS        |
| OIL  | 05863  | SHEARER -B-                 | 82822001 | SHEARER                         | 371   | PECOS        |
| OIL  | 30415  | SHEARER -CB-                | 82827500 | SHEARLAW (SEVEN RIVERS)         | 371   | PECOS        |
| OIL  | 05864  | SHEARER -CB-                | 82822001 | SHEARER                         | 371   | PECOS        |
| OIL  | 34049  | SHEARER "B"                 | 82827500 | SHEARLAW (SEVEN RIVERS)         | 371   | PECOS        |
| OIL  | 05866  | SHEARER, W. T.              | 82822001 | SHEARER                         | 371   | PECOS        |
| GAS  | 069300 | GREGG "B"                   | 03264333 | APCO (CLEAR FORK)               | 371   | PECOS        |
| 08   | 617042 | O'RYAN OIL AND GAS          |          |                                 |       |              |
| OIL  | 41030  | CLAY, H. R.                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 41031  | CLAY, H. R., -A-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 41029  | CLAY, H. R., -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 18998  | CLAY, H. R., -B-            | 42971332 | HOWARD-GLASSCOCK (GLORIETA)     | 227   | HOWARD       |
| OIL  | 02778  | CLAY, H. R., -B-            | 42971001 | HOWARD GLASSCOCK                | 227   | HOWARD       |
| OIL  | 24529  | COATES -A-                  | 19163800 | COATES (STRAWN)                 | 371   | PECOS        |
| OIL  | 25403  | COATES, P. C. -64-          | 19163800 | COATES (STRAWN)                 | 371   | PECOS        |
| OIL  | 17029  | ECTOR -C- FEE /NCT-2/       | 63143500 | MOSS (GRAYBURG)                 | 135   | ECTOR        |
| OIL  | 25898  | HELEN                       | 19113750 | COAHOMA, N. (FUSSEL)            | 227   | HOWARD       |
| OIL  | 22241  | JOHNSON, DORA -C-           | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR        |
| OIL  | 22069  | JOHNSON, J. L. -B-          | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR        |
| OIL  | 22031  | JOHNSON, J. L., -A-         | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR        |
| OIL  | 19081  | JOHNSON, J. L., UNIT        | 32309001 | FOSTER                          | 135   | ECTOR        |
| OIL  | 18712  | KLOH, A., ET AL -G- /NCT-C/ | 39176001 | HARPER                          | 135   | ECTOR        |
| OIL  | 09270  | KUGLE                       | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 475   | WARD         |
| OIL  | 02863  | TEXAS LAND & MORTGAGE CO.   | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD       |
| OIL  | 04768  | WHITE, F. M.                | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 475   | WARD         |
| GAS  | 171059 | COATES "B"                  | 19163500 | COATES (ELLENBURGER)            | 371   | PECOS        |
| 08   | 617101 | OAK ENERGY, LLC             |          |                                 |       |              |
| OIL  | 47172  | ALLAR 17                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48173  | ALLAR 20                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 52263  | BOND 8                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 51994  | MANSFIELD 31                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48174  | POWELL 48                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| 08   | 617484 | OASIS PETROLEUM PERMIAN LLC |          |                                 |       |              |
| OIL  | 50037  | UL 20 PITCHFORK             | 98359800 | WOLFBONE (TREND AREA)           | 000   | 000000000000 |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 617484 | OASIS PETROLEUM PERMIAN LLC      |          |                                  |       |             |
| GAS  | 182803 | UNIVERSITY 18-6                  | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.          |          |                                  |       |             |
| OIL  | 21062  | ADDIS, FRANK V.                  | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 21344  | ADDIS, FRANK V. -B-              | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 00859  | ADDIS, FRANK V. -C-              | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00912  | ADDIS, FRANK V. -D-              | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 55352  | BILOXI                           | 28899581 | EMMA (MISSISSIPPIAN)             | 135   | ECTOR       |
| OIL  | 02122  | BLAKENEY                         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 00218  | BLAKENEY                         | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 00830  | BLAKENEY, B. H. -B-              | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 25062  | BLAKENEY, B.H. -A-               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 30121  | C. W. LOGSDON -A-                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 43313  | CLAPTON                          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46391  | CLAPTON                          | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 35742  | COWDEN                           | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 28470  | COWDEN "A", W.F.                 | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 39036  | COWDEN JARS                      | 35652186 | GOLDSMITH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 21384  | COWDEN, ELLIOTT F. -A-           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 21680  | COWDEN, ELLIOTT F. -B-           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01579  | COWDEN, ELLIOTT F., -A-          | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01580  | COWDEN, ELLIOTT F., -B-          | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 00831  | COWDEN, FRANK R/A -A-            | 21289600 | COWDEN, NORTH (DEEP)             | 003   | ANDREWS     |
| OIL  | 32884  | COWDEN, FRANK R/A -A-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 00833  | COWDEN, FRANK R/A -C-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 25977  | COWDEN, FRANK R/A -D-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 25997  | COWDEN, FRANK R/A -T-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 26813  | COWDEN, FRANK R/A "E"            | 21289830 | COWDEN, N. (STRAWN)              | 003   | ANDREWS     |
| OIL  | 00834  | COWDEN, J. M. R/A -A-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00835  | COWDEN, J. M. R/A -B-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00836  | COWDEN, J. M. R/A -C-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00837  | COWDEN, W. F. -A-                | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 28450  | COWDEN, W. F. -C- UPPER R/A E    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 34997  | COWDEN, W. F. "C" /DEEP/         | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| OIL  | 34828  | COWDEN, W. F. "C" /DEEP/ R/A -G- | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 21366  | COWDEN, W. F., -C- UPPER R/A -A- | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 21367  | COWDEN, W. F., -C- UPPER R/A -B- | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 21368  | COWDEN, W. F., -C- UPPER R/A -D- | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 28149  | COWDEN, W.F. -A-                 | 21289830 | COWDEN, N. (STRAWN)              | 135   | ECTOR       |
| OIL  | 51985  | CROSS HUTS                       | 21907444 | CROSSETT (2200)                  | 461   | UPTON       |
| OIL  | 51443  | CROSS JSS #1                     | 21907444 | CROSSETT (2200)                  | 105   | CROCKETT    |
| OIL  | 51897  | DAVID FASKEN -N- DEEP            | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS     |
| OIL  | 02125  | DEFORD                           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 36825  | FASKEN LL                        | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 28772  | FASKEN, DAVID (CI)               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 28929  | FASKEN, DAVID -CH-               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 31466  | FOSTER -AA-                      | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 21856  | FOSTER -D-                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 22041  | FOSTER -E-                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 22277  | FOSTER /I/                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01581  | FOSTER, F.                       | 32309001 | FOSTER                           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.        |          |                                 |       |             |
| OIL  | 22457  | FOSTER, H.                     | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 01611  | FOSTER, H. C.                  | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 41334  | FRANK COWDEN R/A -C-           | 21289800 | COWDEN, NORTH (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 20307  | FULLERTON /SAN ANDRES/ UNIT    | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 17736  | GOLDSMITH-BLAKENEY /S.A./ UNIT | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 19815  | GOLDSMITH-LANDRETH /DEEP/ UNIT | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 36134  | GOODMAN, ROSE                  | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 49572  | HENDERSON                      | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 44177  | HENDRIX                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 00838  | HOLT, O. B. -E- DEEP           | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 18360  | HOLT, O. B. -J-                | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00797  | HOLT, O. B. /R/                | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 00798  | HOLT, O. B. /S/                | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 25038  | HOLT, O.B. -J-                 | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 36089  | JARS, COWDEN                   | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 22244  | JOHNSON -F-                    | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 13507  | LOGSDON, C. W. -A-             | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 25924  | LOGSDON, C. W. -A-             | 33230650 | FULLERTON (SILURIAN)            | 003   | ANDREWS     |
| OIL  | 13102  | LOGSDON, C.W. C                | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 30120  | MEEKER, C. E.                  | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 24526  | MIDCROSS DEV. UNIT             | 21912333 | CROSSETT, S. (DETRITAL)         | 103   | CRANE       |
| OIL  | 30032  | MIDLAND FARMS -AA-             | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 31070  | MIDLAND FARMS -AE-             | 30394750 | FASKEN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 51954  | MIDLAND FARMS "AM"             | 44521340 | INEZ (CONSOLIDATED)             | 003   | ANDREWS     |
| OIL  | 30666  | MIDLAND FARMS AG               | 30394750 | FASKEN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 51956  | MIDLAND FARMS AK -A-           | 44521340 | INEZ (CONSOLIDATED)             | 003   | ANDREWS     |
| OIL  | 51955  | MIDLAND FARMS AK -B-           | 44521340 | INEZ (CONSOLIDATED)             | 003   | ANDREWS     |
| OIL  | 36225  | MIDLAND FARMS DEEP UNIT        | 61118100 | MIDLAND FARMS (CLEARFORK)       | 003   | ANDREWS     |
| OIL  | 13350  | MIDLAND FARMS DEEP UNIT        | 61118332 | MIDLAND FARMS (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 30861  | MIDLAND FARMS DEEP UNIT        | 61130001 | MIDLAND FARMS DEEP              | 003   | ANDREWS     |
| OIL  | 13352  | MIDLAND FARMS DEEP UNIT        | 61118830 | MIDLAND FARMS (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 51950  | MIDLAND FARMS OPERATING AREA   | 44521340 | INEZ (CONSOLIDATED)             | 003   | ANDREWS     |
| OIL  | 15874  | MIDLAND FARMS UNIT             | 61118001 | MIDLAND FARMS                   | 003   | ANDREWS     |
| OIL  | 02134  | MOEERS                         | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 33248  | MOSS -A-                       | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 21101  | MOSS, PAUL, -A-                | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 56411  | NCCF                           | 21907555 | CROSSETT (3000 CLEAR FORK)      | 461   | UPTON       |
| OIL  | 52178  | NORTH COWDEN UNIT              | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 20164  | NORTH COWDEN UNIT              | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 18696  | NORTH CROSS /DEV./ UNIT        | 21907111 | CROSSETT (DEVONIAN)             | 103   | CRANE       |
| OIL  | 02136  | NYSEWANDER                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44706  | PENNY ANN                      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 00362  | RATLIFF & BEDFORD              | 06671332 | BEDFORD (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 00361  | RATLIFF & BEDFORD              | 06671166 | BEDFORD (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 11492  | RATLIFF & BEDFORD              | 06671830 | BEDFORD (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 34653  | RATLIFF & BEDFORD              | 06671840 | BEDFORD (WOODFORD)              | 003   | ANDREWS     |
| OIL  | 36341  | RATLIFF & BEDFORD              | 06671498 | BEDFORD (FUSSELMAN)             | 003   | ANDREWS     |
| OIL  | 45550  | RATLIFF & BEDFORD              | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| OIL  | 43435  | REDFISH                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43420  | ROGERS                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.     |          |                                  |       |             |
| OIL  | 12166  | SABINE ROYALTY -A-          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 13967  | SABINE ROYALTY -B-          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 54556  | SANTANA                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54564  | SANTANA C                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54552  | SANTANA 2420SH              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54553  | SANTANA 2424SH              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54710  | SANTANA 2425SH              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54554  | SANTANA 2430D               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54709  | SANTANA 2436D               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54555  | SANTANA 2440WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54557  | SANTANA 2442WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54708  | SANTANA 2444WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54560  | SANTANA 2450WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54561  | SANTANA 2452WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54707  | SANTANA 2454WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54562  | SANTANA 2916SA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54563  | SANTANA 2918SA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54566  | SANTANA 2926SH              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54567  | SANTANA 2946WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54565  | SANTANA 2956WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 02138  | SCHAR                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 33502  | SCHARBAUER, C. P            | 35652216 | GOLDSMITH (DEVONIAN, VAL-AL)     | 135   | ECTOR       |
| OIL  | 35823  | SCHARBAUER, CLARENCE "DEEP" | 45789190 | JARS (ELLENBURGER)               | 135   | ECTOR       |
| OIL  | 36549  | SEALY SMITH FOUNDATION      | 62415916 | MONAHANS (WOLF.-ELLEN., CONS)    | 475   | WARD        |
| OIL  | 36557  | SEALY SMITH FOUNDATION      | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| OIL  | 04403  | SEALY SMITH FOUNDATION      | 62415083 | MONAHANS (CLEAR FORK)            | 475   | WARD        |
| OIL  | 25030  | SEALY SMITH FOUNDATION -A-  | 62415083 | MONAHANS (CLEAR FORK)            | 475   | WARD        |
| OIL  | 25874  | SEALY-SMITH -68-            | 23138500 | DARMER, NE. (PENN)               | 495   | WINKLER     |
| OIL  | 38278  | SEALY-SMITH FOUNDATION      | 62417540 | MONAHANS, NORTH (GLORIETA)       | 495   | WINKLER     |
| OIL  | 23430  | SEALY-SMITH FOUNDATION      | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| OIL  | 29423  | SHELL-WITCHER               | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 29408  | SHELL-WITCHER "C"           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 18618  | SMITH, R. W. -F-            | 21289800 | COWDEN, NORTH (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 22535  | SMITH, R. W. "G"            | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 21736  | SOUTH CROSS UNIT            | 21912333 | CROSSETT, S. (DETRITAL)          | 105   | CROCKETT    |
| OIL  | 40691  | SOUTH CURTIS RANCH          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57434  | SOUTH CURTIS RANCH 3401AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57438  | SOUTH CURTIS RANCH 3401LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57435  | SOUTH CURTIS RANCH 3401MP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57437  | SOUTH CURTIS RANCH 3401SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57432  | SOUTH CURTIS RANCH 3403AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57433  | SOUTH CURTIS RANCH 3403BP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57436  | SOUTH CURTIS RANCH 3403DP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57439  | SOUTH CURTIS RANCH 3403LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57440  | SOUTH CURTIS RANCH 3403SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57501  | SOUTH CURTIS RANCH 3405AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57451  | SOUTH CURTIS RANCH 3405DP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57441  | SOUTH CURTIS RANCH 3405LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57452  | SOUTH CURTIS RANCH 3405SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57504  | SOUTH CURTIS RANCH 3407AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.        |          |                                  |       |             |
| OIL  | 57503  | SOUTH CURTIS RANCH 3407LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57562  | SOUTH CURTIS RANCH 3407SP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57548  | SOUTH CURTIS RANCH 3409AP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57505  | SOUTH CURTIS RANCH 3409DP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57502  | SOUTH CURTIS RANCH 3409LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57506  | SOUTH CURTIS RANCH 3409SP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57563  | SOUTH CURTIS RANCH 3411LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57507  | SOUTH CURTIS RANCH 3413LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 17541  | SOUTH FOSTER UNIT              | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 49343  | SOUTH HENDERSON                | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37879  | STONE B                        | 97197333 | WICKETT (PENN.)                  | 475   | WARD        |
| OIL  | 38677  | STONE C                        | 97197333 | WICKETT (PENN.)                  | 475   | WARD        |
| OIL  | 34024  | SUN VALLEY                     | 73565200 | PYOTE, SOUTH (4950 SAND)         | 475   | WARD        |
| OIL  | 29582  | SUN-WITCHER                    | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 25112  | T. P. LAND & TRUST "A"         | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 00839  | T. P. LAND TRUST -A-           | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00840  | T. P. LAND TRUST -B-           | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 34798  | TEXACO-R W SMITH               | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 55451  | TUPELO                         | 28899581 | EMMA (MISSISSIPPIAN)             | 135   | ECTOR       |
| OIL  | 46463  | UNIVERSITY 'DC' LEASE          | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 50786  | VAN HALEN                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50718  | VAN HALEN 2918                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 20416  | WEST GRAYBURG UNIT             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 02140  | WEYMAN                         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 21463  | WITCHER, J. E.                 | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 21532  | WITCHER, J. E.                 | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01574  | WITCHER, J. E. -A-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 21652  | WITCHER, J. E. -A-             | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01605  | WITCHER, J. E. -C-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01606  | WITCHER, J. E. -PA-            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01607  | WITCHER, J. E. -PB-            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01558  | WITCHER, J. E. -7-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 28955  | WITCHER, J. E. PA UNIT         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| GAS  | 157413 | COWDEN, W.F., -C- DEEP         | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| GAS  | 152978 | GOLDSMITH-BLAKENEY/S. A./UNIT  | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 154907 | GOLDSMITH-LANDRETH (DEEP) UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 116365 | MIDLAND FARMS OPERATING AREA   | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS     |
| GAS  | 178985 | SEALY SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 020541 | SEALY-SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 020543 | SEALY-SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 055567 | SEALY-SMITH 35                 | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| 08   | 618148 | OCTANE ENERGY OPERATING, LLC   |          |                                  |       |             |
| OIL  | 55865  | HURT                           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 40511  | WHL                            | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| 08   | 618934 | OFFSPRING WELL SALVAGE         |          |                                  |       |             |
| OIL  | 22539  | TXL-B                          | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| 08   | 619342 | OGOG OPERATING, LLC            |          |                                  |       |             |
| OIL  | 48592  | MORTON 14                      | 00018001 | WILDCAT                          | 495   | WINKLER     |
| 08   | 620220 | OIL-X CORP., THE               |          |                                  |       |             |
| OIL  | 27624  | IOWA REALTY TRUST -A-          | 70129464 | PECOS VALLEY (FUSSELMAN)         | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 620220 | OIL-X CORP., THE                 |          |                                |       |             |
| OIL  | 23644  | REDMAN, I.R.T. "B"               | 07661500 | BEVERLY (QUEEN)                | 371   | PECOS       |
| 08   | 620720 | OILEX INT'L INVESTMENTS, INC.    |          |                                |       |             |
| OIL  | 07165  | UNIVERSITY -B-                   | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 25619  | UNIVERSITY -G-                   | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07163  | WHITE & BAKER                    | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07157  | WHITE & BAKER -A-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07159  | WHITE & BAKER -C-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07161  | WHITE & BAKER -G-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07160  | WHITE & BAKER -H-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07170  | WHITE & BAKER -J-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07181  | WHITE & BAKER -M-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07174  | WHITE & BAKER "N"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07175  | WHITE & BAKER "O"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07176  | WHITE & BAKER "P"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07178  | WHITE&BAKER -E- /STANOLIND -B- / | 94747001 | WALKER                         | 371   | PECOS       |
| 08   | 621040 | OILWELL OPERATORS, INC.          |          |                                |       |             |
| OIL  | 17208  | UNIVERSITY -29-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| 08   | 621104 | OKLAHOMA OPERATING COMPANY       |          |                                |       |             |
| OIL  | 27883  | WHITE, G. R.                     | 82868500 | SHEFFIELD, NORTHWEST (CANYON)  | 371   | PECOS       |
| 08   | 621489 | OLIVER OIL & GAS                 |          |                                |       |             |
| OIL  | 20453  | RAMSEY, G. E.                    | 34535333 | GERALDINE, W. (DELAWARE 2435)  | 109   | CULBERSON   |
| OIL  | 20531  | RAMSEY, G. E., -B-               | 34535333 | GERALDINE, W. (DELAWARE 2435)  | 109   | CULBERSON   |
| 08   | 621493 | OLIVER BROWN OIL, LLC            |          |                                |       |             |
| OIL  | 42089  | WALTON SWD                       | 40354001 | HENDERSON                      | 495   | WINKLER     |
| 08   | 621750 | OLSEN ENERGY INC.                |          |                                |       |             |
| OIL  | 35793  | ALTURA STATE "6"                 | 70826888 | PETCO (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 20833  | ARCO                             | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 21789  | ARCO -28-                        | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 20794  | ATLANTIC-BEAVERS                 | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 46872  | ATLANTIS 82 SWD                  | 14476500 | CACTUS JACK (WICHITA - ALBANY) | 371   | PECOS       |
| OIL  | 20883  | BEAVERS -C-                      | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 20749  | BEAVERS, A. O.                   | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 20764  | BEAVERS, A. O., -A-              | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 26659  | BRANGUS -A-                      | 12448200 | BROWN & THORP (CLEAR FORK)     | 371   | PECOS       |
| OIL  | 39094  | CAMERON, A. A. ETAL              | 96373400 | WENTZ (CLEAR FORK)             | 371   | PECOS       |
| OIL  | 24399  | CHALKLEY                         | 53009500 | LEHN-APCO, SOUTH (ELLEN)       | 371   | PECOS       |
| OIL  | 33238  | CHALKLEY                         | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| OIL  | 24956  | CHALKLEY "A"                     | 53009500 | LEHN-APCO, SOUTH (ELLEN)       | 371   | PECOS       |
| OIL  | 00332  | CROCKETT -B-                     | 03278001 | APCO-WARNER                    | 371   | PECOS       |
| OIL  | 00106  | EATON "A" NCT-1                  | 00292551 | ABELL (PERMIAN 2200)           | 371   | PECOS       |
| OIL  | 19928  | EATON, H. J.                     | 32124250 | FORT STOCKTON (SEVEN RIVERS)   | 371   | PECOS       |
| OIL  | 46218  | EL DORADO 82                     | 12455500 | BROWN & THORP, WEST (TUBB)     | 371   | PECOS       |
| OIL  | 38321  | ESTES                            | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |
| OIL  | 27592  | ESTES, W. A.                     | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |
| OIL  | 30232  | EXXON YOUNG -33-                 | 70163800 | PECOS VALLEY-YOUNG (QUEEN)     | 371   | PECOS       |
| OIL  | 38653  | FARISS, AUBREY                   | 35078666 | GIRVIN, SOUTH (TUBB)           | 371   | PECOS       |
| OIL  | 21440  | FEE -104- "A"                    | 87143500 | SUN VALLEY (TUBB, LOWER)       | 371   | PECOS       |
| OIL  | 00327  | FROMME SECTION 106               | 03278001 | APCO-WARNER                    | 371   | PECOS       |
| OIL  | 00334  | FROMME, ED ET AL -2-             | 03278001 | APCO-WARNER                    | 371   | PECOS       |
| OIL  | 25614  | GORDON STATE                     | 70129232 | PECOS VALLEY (DEVONIAN 5100)   | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 621750 | OLSEN ENERGY INC.        |          |                                  |       |             |
| OIL  | 33753  | GRIFFITH, M. H.          | 21908400 | CROSSETT, E. (CLEARFORK)         | 103   | CRANE       |
| OIL  | 22125  | GROVE, EUGENE            | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 28296  | HALL                     | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 28257  | HALL                     | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| OIL  | 36534  | HEINER ESTATE            | 40172300 | HEINER, S. (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 16560  | HOBBS, C. W.             | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 27136  | IOWA REALTY TRUST        | 70134166 | PECOS VALLEY, S. (DEVONIAN)      | 371   | PECOS       |
| OIL  | 21599  | LINK                     | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 32014  | MCDONALD -46-            | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| OIL  | 22572  | MCDONALD "45"            | 35078666 | GIRVIN, SOUTH (TUBB)             | 371   | PECOS       |
| OIL  | 22793  | MCDONALD "46"            | 35078666 | GIRVIN, SOUTH (TUBB)             | 371   | PECOS       |
| OIL  | 21605  | MCFARLANE, J. H.         | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 34786  | MERCHANT STATE           | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| OIL  | 32915  | MILLAR, L. H.            | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| OIL  | 16209  | MILLAR, L. H., ETAL      | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 40048  | MILLAR, L. H., ETAL "39" | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 34866  | MILLAR, L. H. ETAL       | 96373200 | WENTZ (CAMBRIAN SE)              | 371   | PECOS       |
| OIL  | 46055  | MILLAR, L.H. ETAL        | 96373575 | WENTZ (SAN ANDRES)               | 371   | PECOS       |
| OIL  | 26097  | MOBIL -13-               | 91450333 | TROPORO (DEVONIAN)               | 371   | PECOS       |
| OIL  | 20839  | MORROW                   | 21909400 | CROSSETT, N (CL. FK. 3450)       | 103   | CRANE       |
| OIL  | 20840  | MORROW                   | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 17399  | MORROW -A-               | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| OIL  | 18114  | PECOS VALLEY OIL CO.     | 70134166 | PECOS VALLEY, S. (DEVONIAN)      | 371   | PECOS       |
| OIL  | 36383  | PRICE, R. M. "B" NCT-1   | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 32860  | PRICE, RUTH ET AL "E"    | 21912333 | CROSSETT, S. (DETRITAL)          | 371   | PECOS       |
| OIL  | 26120  | RAYNER                   | 53009500 | LEHN-APCO, SOUTH (ELLEN)         | 371   | PECOS       |
| OIL  | 23302  | ROBBINS -27-             | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| OIL  | 21596  | ROBERDEAU                | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 00105  | SMITH, J. F.             | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| OIL  | 00111  | SMITH, J. F.             | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| OIL  | 48865  | SMITH, MYRON A. -D-      | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 50097  | SMITH, MYRON A. 'B'      | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 47988  | SMITH, MYRON A. 'C'      | 03284333 | APCO-WARNER, WEST (ELLEN)        | 371   | PECOS       |
| OIL  | 25624  | SMITH, MYRON A. "D"      | 03284333 | APCO-WARNER, WEST (ELLEN)        | 371   | PECOS       |
| OIL  | 00104  | STATE MYRICK -B-         | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| OIL  | 27465  | WILLIAMS                 | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| OIL  | 31058  | WOODWARD, EMMA GAY       | 73507200 | PUTNAM (ELLENBURGER)             | 371   | PECOS       |
| OIL  | 34714  | WOODWARD, F.             | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| GAS  | 162169 | CAMERON, A. A. ET AL     | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| GAS  | 074544 | CHALKEY                  | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| GAS  | 135102 | CHALKEY, E. B.           | 79227500 | S.E.G. (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 139820 | CHALKLEY                 | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| GAS  | 076404 | CHALKLEY "A"             | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| GAS  | 183317 | CHALKLEY "B"             | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| GAS  | 190540 | CHAMPLIN-CITIES SERVICE  | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 111145 | EATON "A"                | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| GAS  | 052472 | EL WEDO                  | 17438500 | CHENOT (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 108699 | EL WEDO "A"              | 17438500 | CHENOT (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 111084 | EL WEDO A                | 17438500 | CHENOT (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 255195 | ESTES                    | 71275700 | PHOENIX (SILURIAN)               | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 621750 | OLSEN ENERGY INC.               |          |                                |       |             |
| GAS  | 244468 | ESTES                           | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |
| GAS  | 184713 | FARISS, AUBREY                  | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 098740 | FARISS, AUBREY                  | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 128907 | GIESECKE, A. ET AL              | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 058034 | GIESECKE, A., ET AL             | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 046294 | GROVE, EUGENE                   | 00292058 | ABELL (CLEAR FORK)             | 371   | PECOS       |
| GAS  | 282169 | IOWA REALTY TRUST               | 70129860 | PECOS VALLEY (WICHITA-ALBANY)  | 371   | PECOS       |
| GAS  | 128733 | JOHNSON                         | 25349500 | DONNELLY, NORTH (GRAYBURG)     | 135   | ECTOR       |
| GAS  | 167183 | MCDONALD                        | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 169583 | MCDONALD                        | 73507100 | PUTNAM (CLEAR FORK)            | 371   | PECOS       |
| GAS  | 167184 | MCDONALD                        | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 053737 | MCDONALD -45-                   | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 142985 | MCDONALD STATE "124"            | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 168034 | MILLAR, L. H. ET AL             | 96373575 | WENTZ (SAN ANDRES)             | 371   | PECOS       |
| GAS  | 046096 | MILLAR, L. H. ET AL             | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 171061 | MILLAR, L. H. ET AL             | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 167919 | MILLAR, L. H. ET AL             | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 156478 | MILLAR, L. H. ETAL              | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 168206 | MILLAR, L. H. ETAL              | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 248638 | MILLAR, L.H. ETAL               | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 256241 | MILLAR, L.H. ETAL               | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 208541 | OGDEN                           | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 152028 | PRICE, RUTH ET AL "D"           | 21912333 | CROSSETT, S. (DETRITAL)        | 371   | PECOS       |
| GAS  | 138758 | PRICE, RUTH ET AL "D" (NCT-B)   | 27946664 | EL CINCO (WICHITA ALBANY)      | 371   | PECOS       |
| GAS  | 048481 | PRICE, RUTH, GAS UNIT NO. 1     | 27946664 | EL CINCO (WICHITA ALBANY)      | 371   | PECOS       |
| GAS  | 183318 | RAYNER                          | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 202038 | ROONEY, ONEZ                    | 96373575 | WENTZ (SAN ANDRES)             | 371   | PECOS       |
| GAS  | 169993 | SMITH, MYRON A. "B"             | 32216475 | FORTE (WICHITA ALBANY DEEP)    | 371   | PECOS       |
| GAS  | 071528 | TAFT                            | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 136667 | WOODWARD "33"                   | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 225268 | WOODWARD "4"                    | 35092400 | GIRVINTEX (QUEEN, MIDDLE)      | 371   | PECOS       |
| GAS  | 043506 | WOODWARD, EMMA GAY              | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 126165 | WOODWARD, EMMA GAY              | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 046451 | WOODWARD, F.                    | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 132404 | WOODWARD, F.                    | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 201725 | WOODWARD, MANN                  | 17438120 | CHENOT (GRANITE WASH)          | 371   | PECOS       |
| 08   | 622495 | OLYMPIC OIL AND GAS CORPORATION |          |                                |       |             |
| OIL  | 35944  | ARICA 42                        | 00018001 | WILDCAT                        | 301   | LOVING      |
| 08   | 622896 | ON POINTE OPERATING LLC         |          |                                |       |             |
| OIL  | 24482  | ARCO-STATE                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 23721  | ARMSTRONG-TXL                   | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 25270  | ATLANTIC-BARNSLEY               | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 20386  | BAILEY, CHARLIE                 | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 33414  | CARSON                          | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 34863  | CONRY-DAVIS GRAHAM              | 00292957 | ABELL (3200)                   | 371   | PECOS       |
| OIL  | 27664  | CONRY-DAVIS-GRAHAM              | 00294333 | ABELL, NORTH (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 29922  | MAUER, B.M.                     | 00293125 | ABELL, EAST (CLEAR FORK)       | 371   | PECOS       |
| OIL  | 04763  | REYNOLDS, J. S.                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 475   | WARD        |
| OIL  | 13388  | RIO SIETE                       | 49038001 | KERMIT                         | 495   | WINKLER     |
| OIL  | 28550  | SLEDGE-TXL                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 622896 | ON POINTE OPERATING LLC          |          |                             |       |             |
| OIL  | 04764  | TEX. COTTON INDS. -A-            | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 04765  | TEX. COTTON INDS. -B-            | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 04767  | TEX. COTTON INDS. -D-            | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 04766  | TEXAS COTTON INDS. -C-           | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 24084  | TXL "BP" (NCT-B)                 | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 28022  | TXL BM (NCT-C)                   | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 27368  | UNIVERSITY                       | 56766001 | MAGNOLIA SEALY, SOUTH       | 475   | WARD        |
| OIL  | 40627  | UNIVERSITY 20-3                  | 91803200 | TUNIS CREEK (DEVONIAN)      | 371   | PECOS       |
| OIL  | 26364  | WALTON -A-                       | 40354001 | HENDERSON                   | 495   | WINKLER     |
| OIL  | 26296  | WALTON 3                         | 40354001 | HENDERSON                   | 495   | WINKLER     |
| OIL  | 26802  | WALTON-C-                        | 40354001 | HENDERSON                   | 495   | WINKLER     |
| OIL  | 19307  | WICKETT, SOUTH /YATES/ UNIT      | 97201500 | WICKETT, SOUTH (YATES)      | 475   | WARD        |
| OIL  | 04719  | WINTERGARDEN                     | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| GAS  | 098343 | ARCO-STATE                       | 75090500 | REAVES, N. (3200)           | 389   | REEVES      |
| 08   | 622908 | ON POINT OILFIELD OPERATIONS LLC |          |                             |       |             |
| OIL  | 40023  | POTEET, SUSAN                    | 52628610 | LEA, S. (ELLENBURGER)       | 103   | CRANE       |
| 08   | 623069 | 1836 WATER VENTURES LLC          |          |                             |       |             |
| OIL  | 48683  | ALAMEDA                          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48584  | DESPERADO STATE                  | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45942  | GLO 71                           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 41255  | STATE C19-20                     | 92141333 | TWOFREDS (DELAWARE)         | 389   | REEVES      |
| OIL  | 41259  | STATE 54-8                       | 03748500 | ARNO (DELAWARE SAND)        | 389   | REEVES      |
| 08   | 623254 | ONE NICKEL OPERATING LLC         |          |                             |       |             |
| OIL  | 26471  | BARBER                           | 25090500 | DOCKREY (CLEAR FORK)        | 335   | MITCHELL    |
| OIL  | 26584  | BARBER -A-                       | 25090500 | DOCKREY (CLEAR FORK)        | 335   | MITCHELL    |
| OIL  | 26906  | BARBER-F-                        | 25090500 | DOCKREY (CLEAR FORK)        | 335   | MITCHELL    |
| OIL  | 14227  | BARBER, J. D.                    | 58415500 | MAUDE (CLEAR FORK)          | 335   | MITCHELL    |
| OIL  | 26371  | BURCHARD                         | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 27510  | BURCHARD -B-                     | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 27541  | BURCHARD "D"                     | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 27100  | DOCKERY, K.                      | 25090500 | DOCKREY (CLEAR FORK)        | 335   | MITCHELL    |
| OIL  | 14477  | HALBERT, LYNN                    | 58415500 | MAUDE (CLEAR FORK)          | 335   | MITCHELL    |
| 08   | 623407 | 1836 ENERGY LLC                  |          |                             |       |             |
| GAS  | 065590 | PARKER, J. E.                    | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 069904 | PARKER, J. E.                    | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 077972 | PARKER, J. E.                    | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 077973 | PARKER, J. E.                    | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 065230 | PARKER, J. E.                    | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 129970 | UNIVERSITY 10-14                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 164187 | UNIVERSITY 12-14 NE              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 151563 | UNIVERSITY 13-14                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 163322 | UNIVERSITY 13-14                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 167619 | UNIVERSITY 3-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 163326 | UNIVERSITY 3-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 167618 | UNIVERSITY 3-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 153207 | UNIVERSITY 3-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 163327 | UNIVERSITY 3-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 152009 | UNIVERSITY 3-14 NE               | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 152182 | UNIVERSITY 3-14 NE               | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 166498 | UNIVERSITY 8-14                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|-----|------------------|------------------------------|----------|-----------------------------|-------|-------------|
| 08   |     | 623407           | 1836 ENERGY LLC              |          |                             |       |             |
|      | GAS | 167014           | UNIVERSITY 8-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 153208           | UNIVERSITY 8-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 167020           | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 153471           | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 167189           | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 166499           | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 153214           | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 167017           | UNIVERSITY 9-14 SW           | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
|      | GAS | 153212           | UNIVERSITY 9-14 SW           | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   |     | 623700           | O'NEILL PROPERTIES, LTD.     |          |                             |       |             |
|      | GAS | 019472           | HEIDELBERG, N. L.            | 04605666 | AZALEA (STRAWN)             | 329   | MIDLAND     |
|      | GAS | 076352           | RAYMAL EAGLE                 | 35710400 | GOMEZ, N. (DEVONIAN)        | 371   | PECOS       |
| 08   |     | 623798           | ONEOK NGL PIPELINE, L.L.C.   |          |                             |       |             |
|      | OIL | 24243            | COAHOMA LPG STRG. AREA       | 19111500 | COAHOMA (WICHITA-ALBANY)    | 227   | HOWARD      |
| 08   |     | 625544           | ORBIT CRUDE, INC.            |          |                             |       |             |
|      | OIL | 30540            | KIMBERLY -75-                | 53013700 | LEHN-BENOIT (SAN ANDRES)    | 371   | PECOS       |
| 08   |     | 625629           | ORIGIN PRODUCTION GROUP LLC  |          |                             |       |             |
|      | OIL | 11557            | BELL, W. E.                  | 87025500 | SULLIVAN (DELAWARE)         | 389   | REEVES      |
|      | OIL | 27756            | BELL, W. E. -44-             | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| 08   |     | 626210           | ORLA PETCO, INC.             |          |                             |       |             |
|      | OIL | 32818            | EAST FORD UNIT               | 31908500 | FORD, EAST (DELAWARE SAND)  | 389   | REEVES      |
| 08   |     | 628102           | OTB OPERATING, LLC           |          |                             |       |             |
|      | OIL | 31331            | MCKINNON                     | 31498700 | FLORAC (WOLFCAMP)           | 227   | HOWARD      |
|      | OIL | 16721            | RASH                         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 21025            | SLAUGHTER-HANCOCK            | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
|      | OIL | 55073            | SLAUGHTER-HARRIS             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 32474            | STELLA PETTY UNIT            | 31498700 | FLORAC (WOLFCAMP)           | 227   | HOWARD      |
|      | OIL | 33489            | WILDCAT CREEK UNIT           | 93310001 | VEALMOOR, EAST              | 227   | HOWARD      |
| 08   |     | 628566           | OVERFLOW ENERGY PERMIAN, LLC |          |                             |       |             |
|      | OIL | 50071            | 715 SWD                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | GAS | 280718           | S COUNTY ROAD SWD            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | GAS | 289897           | SALT LAKE SWD                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | GAS | 280776           | 349 BULLDOG SWD              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| 08   |     | 628658           | OVINTIV USA INC.             |          |                             |       |             |
|      | OIL | 38696            | CHRISTIAN 47                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
|      | OIL | 47294            | 'SV' NO MO                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 49526            | A DAVIDSON 38B               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 49607            | A DAVIDSON 38C               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 49792            | A DAVIDSON 38D               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 42032            | ABBIE LAINE                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 54657            | ABBIE LAINE 30E              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 54738            | ABBIE LAINE 30F              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 48919            | ABBIE LAINE 30G              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 48714            | ABBIE LAINE 30X              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 49836            | ABBIE LAINE 30XX             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
|      | OIL | 43766            | ABEL 12                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
|      | OIL | 41802            | ABEL 18                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
|      | OIL | 45783            | ABEL 18A                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
|      | OIL | 54464            | ABEL 18G                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
|      | OIL | 54448            | ABEL 18X                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.             |          |                        |       |             |
| OIL  | 44787  | ADOBE SPRINGS 44             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44849  | AVENTADOR                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38830  | BAKER TRUST                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44537  | BALLARD 33                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44189  | BALLARD 33A                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45484  | BALLARD 35                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54910  | BEARTOOTH 05B                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55043  | BEARTOOTH 05C                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40840  | BETTYE JO                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56296  | BIGHORN HORIZONTAL UNIT      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56297  | BIGHORN 33E                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56321  | BIGHORN 33G                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 15968  | BILLINGTON, HARRY            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44144  | BOYD 3                       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44829  | BRADSHAW 20                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 35724  | BRAUN "6"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44931  | BRONCO 11                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41414  | BROUGHTON                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52838  | BROUGHTON 15C                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52837  | BROUGHTON 15D                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46135  | BRUNSON 19                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45840  | BRUNSON 5                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48890  | BRUNSON 5A                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48995  | BRUNSON 5D                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41528  | BUCHANAN "8"                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47463  | BUCKNER BB 17A               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46549  | BUCKNER BB 17B               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46335  | BUCKNER BB 17D               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22759  | BUCKNER-BAPTIST-BENEVOLENCES | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43412  | BUGG 22                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56364  | BULL 23A                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56244  | BULL 23C                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43086  | BYNUM 46                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43883  | CALVERLEY                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56578  | CARROLL NORTH 17E            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56579  | CARROLL NORTH 17G            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56580  | CARROLL NORTH 17X            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57090  | CARROLL SOUTH 17E            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57133  | CARROLL SOUTH 17F            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57071  | CARROLL SOUTH 17G            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57072  | CARROLL SOUTH 17X            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43796  | CARROLL 17                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44974  | CATCHER 40                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46576  | CATCHER 40X                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45640  | CHRISTIAN 48                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46881  | CJ BALLARD 35                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40873  | CLARK 1                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50116  | CLARK 1F                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50170  | CLARK 1FF                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50021  | CLARK 1G                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                        |       |             |
| OIL  | 50114  | CLARK 1X         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46744  | CLARK 12         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47571  | CLARK 12 12A     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46441  | COOK BOOKS 24A   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47525  | COOK BOOKS 24B   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38400  | COOKBOOKS        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42202  | COOPER           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46089  | COOPER "B" 35    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39617  | COOPER 34        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35664  | COWDEN "30"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35769  | COWDEN "32"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49292  | COWDEN 30G       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49308  | COWDEN 30X       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50332  | COWDEN 32A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50335  | COWDEN 32B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50336  | COWDEN 32C       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49573  | COWDEN 32D       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42985  | CRABTREE 19      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42869  | CRABTREE 19A     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37170  | DAVIDSON "A"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34717  | DAVIDSON "22"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39906  | DAVIDSON "22A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39907  | DAVIDSON "22B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39909  | DAVIDSON "22D"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39910  | DAVIDSON "22E"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39911  | DAVIDSON "22F"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35251  | DAVIDSON "24"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39927  | DAVIDSON "24A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39928  | DAVIDSON "24B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35175  | DAVIDSON "26"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39915  | DAVIDSON "26A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39916  | DAVIDSON "26B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39917  | DAVIDSON "26C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34576  | DAVIDSON "27"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39901  | DAVIDSON "27A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39902  | DAVIDSON "27B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39903  | DAVIDSON "27C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46222  | DAVIDSON "27C" A | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39904  | DAVIDSON "27D"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39905  | DAVIDSON "27E"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39895  | DAVIDSON "34A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39896  | DAVIDSON "34B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39897  | DAVIDSON "34C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35327  | DAVIDSON "36"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39912  | DAVIDSON "36A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39913  | DAVIDSON "36B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39914  | DAVIDSON "36C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35360  | DAVIDSON "37"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39923  | DAVIDSON "37A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34728  | DAVIDSON "38"    | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.   |          |                        |       |             |
| OIL  | 39929  | DAVIDSON "38A"     | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39930  | DAVIDSON "38B"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39931  | DAVIDSON "38C"     | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39933  | DAVIDSON "38E"     | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39934  | DAVIDSON "38F"     | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 35663  | DAVIDSON "42"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39898  | DAVIDSON "42A"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39899  | DAVIDSON "42B"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39900  | DAVIDSON "42C"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51924  | DAVIDSON 23A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51937  | DAVIDSON 23B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51938  | DAVIDSON 23C       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56130  | DAVIDSON 23D       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56092  | DAVIDSON 23E       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56099  | DAVIDSON 23F       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56047  | DAVIDSON 23G       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56084  | DAVIDSON 23X       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46763  | DAVIDSON 24B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55344  | DAVIDSON 26A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47001  | DAVIDSON 26B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55465  | DAVIDSON 26BB      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55409  | DAVIDSON 26C       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55324  | DAVIDSON 26D       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47177  | DAVIDSON 26X       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34974  | DAVIDSON 34        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47171  | DAVIDSON 36A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47152  | DAVIDSON 36B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46777  | DAVIDSON 36G       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53274  | DAVIDSON 36X       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46776  | DAVIDSON 37A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47661  | DAVIDSON 37X       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38597  | DAVIDSON 9         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39908  | DAVIDSONJ "22C"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44233  | DELBERT DONELSON 2 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57701  | DENALI 48E         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58042  | DENALI 48F         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58043  | DENALI 48G         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57907  | DENALI 48X         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44825  | DENNIS 5           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43481  | DENTON '45'        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46179  | DENTON 46          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50411  | DENTON, DONALD     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 48619  | DFK 319A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55466  | DFK 319B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55374  | DFK 319C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55375  | DFK 319D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55376  | DFK 319E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55455  | DFK 319F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50807  | DFK 319G           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50851  | DFK 319I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.    |          |                                 |       |             |
| OIL  | 53372  | DFK 319II           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50882  | DFK 319J            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53373  | DFK 319JJ           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53371  | DFK 319K            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53369  | DFK 319L            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51404  | DFK 319X            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39187  | DIANE               | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 41630  | DILLARD 6           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44025  | DONELSON 2          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43452  | DONELSON 48         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39632  | DOROTHY FAYE -A319- | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37727  | DOROTHY FAYE -248-  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43639  | DOROTHY FAYE A320   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46442  | DOROTHY FAYE 248A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46716  | DOROTHY FAYE 320A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46475  | DOROTHY FAYE 320C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38475  | DOROTHY FAYE-K-     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37748  | DOROTHY FAYE-320-   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40001  | DOSETT UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45938  | DUNCAN 17           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39222  | EARNEST T           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 40958  | ED BOOKS 13         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41731  | ED BOOKS 18         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41622  | ED BOOKS 19         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47268  | ED BOOKS 19X        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40949  | ED BOOKS 25         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43825  | EDWARDS             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39860  | EDWARDS 2           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39838  | EDWARDS 22          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 41419  | EDWARDS 28          | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR       |
| OIL  | 39962  | EDWARDS 3           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 47038  | EDWARDS 8           | 85280900 | SPRABERRY (TREND AREA STRAWN)   | 103   | CRANE       |
| OIL  | 43472  | EDWARDS 8           | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 41068  | ELBERT LONG 18      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44941  | ETHERIDGE 29        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47426  | ETHRIDGE 08         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46720  | EZELL 35            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50930  | FAYTH 38E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50931  | FAYTH 38F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50953  | FAYTH 38G           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50932  | FAYTH 38X           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39348  | FOWLER "22"         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53278  | FOWLER 19B          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53244  | FOWLER 19C          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41696  | FOWLER 22 A         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41695  | FOWLER 22 B         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43781  | FRYAR 1             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43951  | FRYAR 17            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44223  | FRYSAK 37           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39792  | GARDEN CITY "40"    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                                  |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                                  |       |             |
| OIL  | 44540  | GLADYS 17        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43811  | GLASS SWD        | 42971166 | HOWARD GLASSCOCK (CLEAR FORK,MI) | 227   | HOWARD      |
| OIL  | 39779  | GLASS 2          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46921  | GLASS 28         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40192  | GLASS 3          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43823  | GLASS 38         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49279  | GLASS 38C        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49277  | GLASS 38D        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49280  | GLASS 38E        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41820  | GLASS 47         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 40470  | GOLIATH          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 46738  | GOLIATH WEST     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 50868  | GOODMAN          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55006  | GRANGER 5A       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55008  | GRANGER 5B       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55009  | GRANGER 5C       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55016  | GRANGER 8D       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55017  | GRANGER 8E       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54462  | GRANT 18A        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54444  | GRANT 18B        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 34389  | GITAR 1          | 01434200 | ALFALFA (FUSSELMAN)              | 227   | HOWARD      |
| OIL  | 42093  | GITAR 10         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38563  | GITAR 11         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38723  | GITAR 12         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39056  | GITAR 13         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50941  | GITAR 14         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| OIL  | 41566  | GITAR 15         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47220  | GITAR 15A        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47160  | GITAR 15B        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47161  | GITAR 15BB       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43809  | GITAR 6          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43180  | GITAR 8          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48574  | GITAR 8F         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48575  | GITAR 8G         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48667  | GITAR 8X         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39116  | GITAR 9          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 52019  | GITAR 9G         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 52051  | GITAR 9X         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 52027  | GITAR 9XX        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41989  | GUTHRIE 15       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44529  | HALE 33          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44451  | HALFMANN 36      | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47554  | HALFMANN 36A     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47404  | HALFMANN 36B     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47543  | HALFMANN 36G     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47610  | HALFMANN 36X     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 52875  | HAMLIN UNIT      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44428  | HANEY 47         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44366  | HANEY 5          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45200  | HARDY 33         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                                 |       |             |
| OIL  | 42618  | HECKLER 4A       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42790  | HECKLER 4C       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42850  | HECKLER 4D       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42933  | HECKLER 5        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43185  | HESTER 20        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53282  | HIGHGARDEN 19G   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53326  | HIGHGARDEN 19X   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51289  | HN 249F          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51406  | HN 249G          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51291  | HN 249I          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51292  | HN 249X          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51333  | HNC A248E        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52307  | HNC 248A         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52312  | HNC 248B         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52323  | HNC 248C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52473  | HNC 248CC        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50660  | HNC 248D         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52343  | HNC 248DD        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50833  | HNC 248E         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49932  | HNC 248F         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51334  | HNC 248G         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54258  | HNE P249S        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51412  | HNE 249N         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51416  | HNE 249O         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51535  | HNE 249P         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51345  | HNE 249Q         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53991  | HNE 249R         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54011  | HNE 249S         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53992  | HNE 249T         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53993  | HNE 249U         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44707  | HOLDEN 20        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41097  | HOLT RANCH       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39847  | HOLT RANCH       | 51152510 | LACAFF (DEVONIAN)               | 317   | MARTIN      |
| OIL  | 33520  | HOLT RANCH       | 75545175 | REEF EXPLORATION (DEVONIAN)     | 317   | MARTIN      |
| OIL  | 37553  | HOLT RANCH -S-   | 68228080 | P RANCH (DEVONIAN)              | 317   | MARTIN      |
| OIL  | 37512  | HOLT RANCH -1-   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44456  | HOLT RANCH '248' | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36524  | HOLT RANCH NORTH | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40337  | HOLT RANCH NW    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47011  | HOLT RANCH 248Q  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 46465  | HOLT RANCH 248S  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 46492  | HOLT RANCH 248U  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 48483  | HOLT RANCH 249I  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48367  | HOLT RANCH 249J  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47769  | HOLT RANCH 320G  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48309  | HOLT RANCH 320P  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48306  | HOLT RANCH 320Q  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47657  | HOLT RANCH 320X  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43932  | HOLT 1           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42049  | HOLT 2           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.  |          |                                 |       |             |
| OIL  | 43160  | HOLT 3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42730  | HOLT 4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41984  | HOLT 5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42438  | HOLT 6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44217  | HOLT 7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42737  | HOLT 8            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52687  | HOLY GRAIL 43 'A' | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39520  | HOLY GRAIL 43 "A" | 83628270 | SILVER QUEEN (PENN-CANYON)      | 227   | HOWARD      |
| OIL  | 47333  | HORTON 33         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49894  | HOUSTON 30G       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49871  | HOUSTON 30X       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51263  | HR 3200           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51242  | HR 320P           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49860  | HSC 319B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51290  | HSC 319S          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51405  | HSC 319T          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51669  | HSC 319U          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56158  | HSC 320A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56155  | HSC 320B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56154  | HSC 320C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54467  | HSC 320I          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54469  | HSC 320II         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54468  | HSC 320J          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54472  | HSC 320JJ         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54470  | HSC 320X          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54471  | HSC 320XX         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44533  | HUGHES 20         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44219  | HUITT 33          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47694  | HUITT 35          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46916  | HUITT 38          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43785  | HURT 21           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54699  | IDEN 25A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54519  | IDEN 25B          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54465  | IDEN 25C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54550  | IDEN 25D          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54694  | IDEN 25E          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38594  | IDEN 32C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45413  | JAGUAR 28         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43503  | JENKINS           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54012  | JENKINS 6         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 52734  | JONAH UNIT 0916   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42359  | JOST 25           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42862  | JOST 25A          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41580  | KELLEY 44         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42816  | KING 13           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46333  | KING 13F          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56164  | KINGSLEY          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47221  | LANGLEY 43        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46975  | LARRY 14          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39167  | LAWSON            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.  |          |                        |       |             |
| OIL  | 43286  | LAWSON 14         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41574  | LAWSON 14 A       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44158  | LAWSON 14B        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46217  | LAWSON 23A        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48420  | LAWSON 23C        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48421  | LAWSON 23D        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46774  | LAWSON 27AA       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44754  | LEATHERWOOD 20    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43918  | LEONARD 46        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54768  | LILY 16E          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55007  | LILY 16F          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54900  | LILY 16G          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54769  | LILY 16X          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42844  | LONG 13           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43427  | LONG 13A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42473  | LONG 14           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42539  | LONG 14A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44146  | LONG 18           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38907  | LONG 18           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42686  | LONG 21           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43691  | LONG 32           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41048  | LONG 5            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43778  | LONG 7            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55666  | LUNA UNIT         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40746  | MABEE             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38595  | MABEE "A"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38920  | MABEE P           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39712  | MABEE RANCH -318- | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37677  | MABEE RANCH -318- | 68228080 | P RANCH (DEVONIAN)     | 317   | MARTIN      |
| OIL  | 39107  | MABEE S&T         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41466  | MABEE 01          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41660  | MABEE 02          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38361  | MABEE 04          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45902  | MABEE 07          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48107  | MABEE 1 318F      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48033  | MABEE 1 318G      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41470  | MABEE 11          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41515  | MABEE 19          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43309  | MABEE 2           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41957  | MABEE 20          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56184  | MABEE 30A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56185  | MABEE 30B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56186  | MABEE 30C         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56187  | MABEE 30D         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54904  | MABEE 318R        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54903  | MABEE 318RR       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54905  | MABEE 318S        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54906  | MABEE 318T        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54997  | MABEE 318U        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47320  | MABEE 5           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.   |          |                        |       |             |
| OIL  | 51452  | MABEE, GUY "B"     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56004  | MADISON 04C        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56067  | MADISON 04D        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56089  | MADISON 04E        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38627  | MARSHALL 14        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42506  | MASCARELLA 19      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44441  | MASCARELLA 20      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40141  | MAURER             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40469  | MCCORMICK 8        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42363  | MCCRARY 18         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46535  | MCCRARY 18B        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47047  | MCCRARY 18BB       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40941  | MCCRARY 19         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53111  | MCCRARY 19G        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53109  | MCCRARY 19X        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45602  | MCKINNEY 14        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44566  | MCKINNEY 3         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44610  | MCKNEW             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43113  | MILLER             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 34284  | MILLER             | 29779300 | EXCALIBUR (PENN-REEF)  | 227   | HOWARD      |
| OIL  | 40108  | MILLER 20          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49746  | MILLER 41A         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49654  | MILLER 41B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49747  | MILLER 41C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54798  | MILLER 44E         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54799  | MILLER 44F         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54800  | MILLER 44FF        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54802  | MILLER 44G         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 48504  | MORELAND "31"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48506  | MORELAND "41"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45607  | NANCY 33           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44619  | NEWSOM 4           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39865  | NEWTON - LONG UNIT | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45005  | NEWTON 10          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43816  | NEWTON 13          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44149  | NEWTON 16          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43348  | NEWTON 43          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51632  | NEWTON 43A         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51633  | NEWTON 43B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53557  | NEWTON 43BK        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51634  | NEWTON 43C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43072  | NEWTON 44          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45894  | NEWTON 5           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51084  | NEWTON 5F          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50972  | NEWTON 5G          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43641  | NICHOLS 16         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43070  | NICHOLS 21         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41266  | NIX 16             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42871  | NIX 16A            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46170  | NIX 9              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.     |          |                        |       |             |
| OIL  | 44161  | NIX 9A               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44591  | PARRISH 17           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44183  | PETTUS 19            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50183  | PHILLIPS 5A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50153  | PHILLIPS 5B          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42793  | PHILLIPS 6           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38530  | PHILLIPS 7           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42562  | PHILLIPS 7A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43741  | PHILLIPS 8           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44247  | PHILLIPS 8A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44538  | PHILLIPS 8B          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44539  | PHILLIPS 8C          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56467  | PHOENIX 16A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56606  | PHOENIX 16AA         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56583  | PHOENIX 16B          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38718  | POE                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46721  | POWELL 20            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43434  | PRATHER 29           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43679  | PRATHER 30           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54228  | PRICE 3              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45558  | PRICE 4              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46113  | PRICHARD 45          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45703  | PUMA 21              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47131  | QUINN 23             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44773  | R & S FAMILY TRUST 8 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 35037  | R.A.B. DAVIDSON      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39918  | R.A.B. DAVIDSON A    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39919  | R.A.B. DAVIDSON B    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39920  | R.A.B. DAVIDSON C    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39921  | R.A.B. DAVIDSON D    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39922  | R.A.B. DAVIDSON E    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49542  | RAB DAVIDSON A22C    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47825  | RAB DAVIDSON 22A     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47888  | RAB DAVIDSON 22B     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47943  | RAB DAVIDSON 22C     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47942  | RAB DAVIDSON 22D     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46165  | RAB DAVIDSON 27A     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49022  | RAB DAVIDSON 27B     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48986  | RAB DAVIDSON 27C     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48988  | RAB DAVIDSON 27D     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44328  | RAILSBACK 13         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38464  | RAPE, MARY           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43696  | RAY 2                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44224  | RINGENER 44          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38998  | RINGNECK DOVE        | 04690300 | B.C. (CANYON)          | 227   | HOWARD      |
| OIL  | 53279  | RIVERRUN NORTH 16C   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53280  | RIVERRUN NORTH 16D   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54466  | RIVERRUN SOUTH 16B   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54379  | RIVERRUN SOUTH 16C   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54324  | RIVERRUN SOUTH 16D   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.   |          |                                 |       |             |
| OIL  | 43120  | ROGERS 29          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46071  | ROGERS 39          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44522  | ROUNDTREE 17       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44503  | RUSSELL 45         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43384  | RYAN 6             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42382  | SAMBA              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38941  | SAND DOLLAR UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42535  | SCHWARTZ 25        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45540  | SCHWARTZ 43        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 22750  | SCHWERTNER-DANIEL  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52002  | SCOTT UNIT 0916    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41938  | SHELBY FAYTH       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38443  | SHERI              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43844  | SHORTES 30         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48676  | SLATER 12A         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48518  | SLATER 12B         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53075  | SLATER 16          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 43747  | SMITH 30           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44608  | SMITH 4            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55640  | SMOKY 10A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55648  | SMOKY 10B          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55769  | SMOKY 10C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55641  | SMOKY 10D          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38354  | SNEED 5            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44147  | SNEED 7            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44690  | SNELL 20           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44122  | STALLINGS 10       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42619  | STASEY 18          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42915  | STRICKLAND 18      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47479  | STRICKLAND 18C     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47112  | STRICKLAND 18D     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42583  | STRICKLAND 19      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35803  | TARZAN STANDEFER 9 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43080  | THOMAS 8           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35722  | TOM RANCH "29"     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35666  | TOM RANCH "41"     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35634  | TOM RANCH "42"     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35712  | TOM RANCH "48"     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43065  | TOPO CHICO         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37143  | TP LAND TRUST "H"  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37180  | TP LAND TRUST "J"  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49460  | TP LAND TRUST "23" | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39738  | TUBB 34            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42622  | TUBB 39            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45857  | TUBB 39F           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47364  | TUBB 39G           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47480  | TUBB 39GG          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45877  | TURNER 2           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44527  | TURNER 21          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35645  | TXL -N- 17-5       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                         |       |             |
| 08   | 628658 | OVINTIV USA INC.     |          |                         |       |             |
| OIL  | 35270  | TXL -N- 5-1          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35749  | TXL "N" 17-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35830  | TXL "N" 17-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35820  | TXL "N" 7-1          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35799  | TXL "N" 7-3          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35832  | TXL "N" 7-4          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35490  | TXL "N" 9-1          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35551  | TXL "N" 9-2          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35822  | TXL "N" 9-4          | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35469  | TXL "S" 19-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35468  | TXL "S" 19-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35649  | TXL "S" 19-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35647  | TXL "S" 21-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35688  | TXL "S" 21-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35700  | TXL "S" 21-3         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35800  | TXL "S" 21-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35573  | TXL "S" 29-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35604  | TXL "S" 29-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35488  | TXL "S" 33-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35489  | TXL "S" 33-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35605  | TXL "S" 33-3         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35595  | TXL "S" 33-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35734  | TXL "S" 35-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35743  | TXL "S" 35-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 49579  | TXL N 5              | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 49205  | TXL N 7-1            | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 49797  | TXL N 7-3            | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 47805  | TXL N 7A             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 45275  | TXL N 7B             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 47007  | TXL 21G              | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48869  | TXL 21X              | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 22158  | UNIV. 14-7           | 64101500 | MUSTANG DRAW (DEVONIAN) | 317   | MARTIN      |
| OIL  | 45842  | UNIVERSITY -37-      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 43682  | UNIVERSITY LANDS 47  | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 47423  | UNIVERSITY LANDS 8-1 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 47433  | UNIVERSITY 12        | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 42895  | UNIVERSITY 14-7      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 47331  | UNIVERSITY 7         | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 46147  | UNIVERSITY 8-1       | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 43674  | WALKER 2             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44532  | WALKER 32            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40599  | WALKER 4             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43367  | WARD                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45580  | WARD 16              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40597  | WARD 17              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43084  | WARD 17 A            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51943  | WARD 17AK            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44182  | WARD 17B             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51944  | WARD 17BK            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51945  | WARD 17C             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                        |       |             |
| OIL  | 47740  | WARD 17E         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47704  | WARD 17EE        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47745  | WARD 17F         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52030  | WARD 17G         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52031  | WARD 17X         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42580  | WARD 18          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38825  | WARD 18C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47311  | WARD 18CC        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47321  | WARD 18D         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40856  | WARD 22          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42807  | WARD 22B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43468  | WARD 22C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43055  | WEAVER 19        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47046  | WEGNER 3         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54836  | WEGNER 35D       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54822  | WEGNER 35E       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44457  | WEGNER 47        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44660  | WELCH 48         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44749  | WHEELER 28       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 28212  | WHIT             | 08077500 | BIG WHIT (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42808  | WILKINSON 31     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46330  | WILKINSON 31B    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46271  | WILKINSON 31D    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46806  | WILKINSON 31F    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45911  | WILKINSON 31X    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44484  | WILLIAMS 17      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46674  | WILLIAMS 17D     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47231  | WILLIAMS 17DD    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41049  | WILLIAMS 18      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39181  | WINDHAM -24-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39182  | WINDHAM -31-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39183  | WINDHAM -33-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39184  | WINDHAM -36-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39185  | WINDHAM -37-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 45749  | WINDHAM -38-     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37451  | WINDHAM "A"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37761  | WINDHAM "B"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37792  | WINDHAM "E"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35439  | WINDHAM "11"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39887  | WINDHAM "11A"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39888  | WINDHAM "11B"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39889  | WINDHAM "11C"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35390  | WINDHAM "14"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39890  | WINDHAM "14A"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39891  | WINDHAM "14B"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39892  | WINDHAM "14C"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35482  | WINDHAM "2"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39893  | WINDHAM "2A"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39894  | WINDHAM "2B"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49064  | WINDHAM 11A      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.              |          |                                 |       |             |
| OIL  | 49065  | WINDHAM 11B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46662  | WINDHAM 11BB                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48696  | WINDHAM 11G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48873  | WINDHAM 11X                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46454  | WINDHAM 11XX                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47690  | WINDHAM 14A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49933  | WINDHAM 14B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52547  | WINDHAM 14C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52550  | WINDHAM 14D                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52653  | WINDHAM 14E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52552  | WINDHAM 14EE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52650  | WINDHAM 14F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49762  | WINDHAM 14G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46509  | WINDHAM 14X                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46262  | WINDHAM 24B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45340  | WINDHAM 31A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45922  | WINDHAM 33A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50755  | WINDHAM 33E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50756  | WINDHAM 33F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50757  | WINDHAM 33G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50758  | WINDHAM 33X                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44409  | WINDHAM 36                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44966  | WINDHAM 37A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44918  | WINDHAM 39A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53349  | WINTERFELL 45C                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53261  | WINTERFELL 45D                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35729  | WOODY "36"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42571  | WORKMAN 17                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45286  | WYNN FARMS 28                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45212  | WYNN 29                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53073  | YARBAR 16                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 44215  | YATER 20                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38092  | ZIFFLE, ARNOLD 38             | 04690310 | B.C. (DEAN)                     | 227   | HOWARD      |
| OIL  | 38460  | ZIFFLE, FRED 35               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| GAS  | 290930 | DAVIDSON 27A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 280715 | DAVIDSON 42A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 629870 | OWL SWD OPERATING, LLC        |          |                                 |       |             |
| OIL  | 58131  | APOLLO SWD                    | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 54759  | ARES SWD                      | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 47738  | ATLAS SWD                     | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 53905  | CRONOS SWD                    | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 48703  | FERNANDES SWD                 | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 44705  | KEYSTONE SWD                  | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER     |
| OIL  | 56081  | KEYSTONE SWD                  | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 39111  | MITCHELL, G.P. "A"            | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 45083  | PARKS BELL SWD                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42946  | SWD PARKS BELL                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51287  | TITAN SWD                     | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 55782  | ZEUS SWD                      | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| 08   | 629892 | OWL OPERATING VENTURES L.L.C. |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 629892 | OWL OPERATING VENTURES L.L.C. |          |                                 |       |             |
| OIL  | 44606  | ADOUE                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 44184  | ANGELA MEADOWS                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 43525  | CASCADE F BAR                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 44917  | COLE RANCHES                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 34835  | FOSTER, W. L. JR. -27-        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 46904  | MCENTIRE                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 46905  | MCENTIRE B                    | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 46955  | MCENTIRE C                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 52815  | MCENTIRE D                    | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 45528  | MCENTIRE 36                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 44530  | MCGEE                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 44732  | MORRIS                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 43788  | PRICE                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 081   | COKE        |
| OIL  | 45072  | SELLERS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 46991  | STRAIN                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 45065  | STRAIN                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 43307  | STROMAN RANCH                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 43358  | VIRGINIA CITY COLE            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| 08   | 630065 | OXBOW PETROLEUM, LLC          |          |                                 |       |             |
| OIL  | 43539  | JESSICA                       | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 43149  | JORDAN                        | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 43166  | LUCY                          | 58089080 | MASH (DEVONIAN)                 | 495   | WINKLER     |
| 08   | 630555 | OXY USA WTP LP                |          |                                 |       |             |
| OIL  | 09998  | CUMMINS -O-                   | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.) | 135   | ECTOR       |
| OIL  | 10042  | CUMMINS -O-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 48792  | ALLEN 39                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42919  | APOLLO 2                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53027  | APOLLO 2-11-1N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53028  | APOLLO 2-11-2N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53029  | APOLLO 2-11-3N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53022  | APOLLO 2-11-4N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53137  | APOLLO 2-11-5N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52709  | APOLLO 2-11-6N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53081  | APOLLO 2-11-7N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53138  | APOLLO 2-11-8N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53030  | APOLLO 2-11-9N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 30892  | ARCO -22-                     | 03371400 | ARBOL DE NADA (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 43388  | ARMOUR 27                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51797  | ARROWHEAD A                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51593  | ARROWHEAD B 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54087  | ARROWHEAD C 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53748  | ARROWHEAD D 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54108  | ARROWHEAD E 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53700  | ARROWHEAD F 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54109  | ARROWHEAD J 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54142  | ARROWHEAD K 28-12-33          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 01549  | BAGLEY -A-                    | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 49080  | BAGLEY -B-                    | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 53044  | BEAR CLAW STATE 29-28 UNIT    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 36256  | BEARCAT                       | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 630555 | OXY USA WTP LP            |          |                                 |       |             |
| OIL  | 36795  | BOBCAT                    | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 47014  | BRUNSON TRUST 9           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 36904  | BUNCH-O-LUNCH             | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 36690  | BURNS, FRANK              | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 01978  | BUTLER                    | 35197333 | GLASCO (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 29856  | BUTLER                    | 35197380 | GLASCO (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 44241  | BUTLER 23                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45131  | BUZZARD STATE "21" UNIT   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43429  | CARTER 26                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40363  | CHAPMAN STATE             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50725  | CHAPMAN STATE 32-41-1S    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51080  | CHAPMAN STATE 32-41-2S    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51023  | CHAPMAN STATE 32-41-3S    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51075  | CHAPMAN STATE 32-41-4S    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51014  | CHAPMAN STATE 32-41-5S    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42175  | CHEVRON MINERALS 13       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43233  | CHEVRON MINERALS 17       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43558  | CHEVRON MINERALS 19       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42241  | CHEVRON MINERALS 263      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40365  | CHEVRON MINERALS 29       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41345  | CHEVRON MINERALS 29       | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 43508  | CHEVRON MINERALS 37       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40370  | CHEVRON MINERALS 41       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43734  | CHEVRON MINERALS 5        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40372  | CHEVRON MINERALS 51-11    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43319  | CHEVRON MINERALS 7        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46467  | COLE                      | 57774275 | MARTIN (CONSOLIDATED)           | 135   | ECTOR       |
| OIL  | 36759  | COLONEL POTTER            | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 36937  | COLONEL POTTER B          | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 42001  | COOPER 15                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40369  | COOPER 25                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40376  | COOPER 27                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51764  | COOPER 27-26 CENTRAL UNIT | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51907  | COOPER 27-26 NORTH UNIT   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51726  | COOPER 27-26 SOUTH UNIT   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 35580  | COWDEN                    | 93485300 | VENTEAM (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 47660  | CROSS -C-                 | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 31801  | CROSS -G-                 | 00730150 | ADDIS (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 37240  | CROSS H                   | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37393  | CROSS I                   | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 13731  | CUMMINS -C-               | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 12767  | CUMMINS -C-               | 35652434 | GOLDSMITH (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 02004  | CUMMINS -C-               | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 02005  | CUMMINS -D-               | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 12327  | CUMMINS -D-               | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 20625  | CUMMINS -G-               | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.) | 135   | ECTOR       |
| OIL  | 20627  | CUMMINS -G-               | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 02209  | CUMMINS -J-               | 35652434 | GOLDSMITH (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 38001  | CUMMINS -J-               | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 02234  | CUMMINS -J-               | 35654332 | GOLDSMITH, N. (ELLENBURGER)     | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 630555 | OXY USA WTP LP                   |          |                                  |       |             |
| OIL  | 38000  | CUMMINS -K-                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 02210  | CUMMINS -K-                      | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 02211  | CUMMINS -M-                      | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 08955  | CUMMINS -N-                      | 35659375 | GOLDSMITH, W. (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 37999  | CUMMINS -U-                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31416  | CUMMINS -U-                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 12333  | CUMMINS -W-                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 22727  | CUMMINS "K"                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 23671  | CUMMINS "P"                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 23559  | CUMMINS "16"                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 33250  | CUMMINS D                        | 35659875 | GOLDSMITH, W. (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 34846  | CUMMINS J                        | 35659875 | GOLDSMITH, W. (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 25990  | CUMMINS M                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 27719  | CUMMINS V                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18617  | CUMMINS-J                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37344  | CUTLASS                          | 03371400 | ARBOL DE NADA (DEVONIAN)         | 495   | WINKLER     |
| OIL  | 36719  | DIAMOND LIL                      | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 29620  | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 34635  | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 15848  | DORA ROBERTS RANCH UNIT          | 25395332 | DORA ROBERTS (ELLENBURGER)       | 329   | MIDLAND     |
| OIL  | 15862  | DORA ROBERTS RANCH UNIT          | 62781500 | MOOSE (QUEEN)                    | 329   | MIDLAND     |
| OIL  | 14890  | DORA ROBERTS RANCH UNIT          | 25395498 | DORA ROBERTS (FUSSELMAN)         | 329   | MIDLAND     |
| OIL  | 29629  | DORA ROBERTS RANCH UNIT          | 95108250 | WAR-SAN (DEVONIAN-OIL)           | 329   | MIDLAND     |
| OIL  | 15859  | DORA ROBERTS RANCH UNIT          | 95108375 | WAR-SAN (ELLENBURGER)            | 329   | MIDLAND     |
| OIL  | 31940  | DORA ROBERTS RANCH UNIT          | 93958525 | VIREY (QUEEN)                    | 329   | MIDLAND     |
| OIL  | 15857  | DORA ROBERTS RANCH UNIT          | 93958250 | VIREY (ELLENBURGER)              | 329   | MIDLAND     |
| OIL  | 15858  | DORA ROBERTS RANCH UNIT          | 93958375 | VIREY (FUSSELMAN)                | 329   | MIDLAND     |
| OIL  | 15860  | DORA ROBERTS RANCH UNIT          | 95108500 | WAR-SAN (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 34646  | DORA ROBERTS RANCH UNIT          | 93958100 | VIREY (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 39777  | DRONE BEE                        | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 42437  | DRONE BEE SOUTH                  | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 43642  | DRONE BEE WEST                   | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 41417  | EAGLE STATE 28                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 23530  | EL CAPITAN WATER SUPPLY WELL     | 39176001 | HARPER                           | 495   | WINKLER     |
| OIL  | 21246  | EL MAR /DELAWARE/ UNIT           | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
| OIL  | 37394  | ESPADA                           | 03371400 | ARBOL DE NADA (DEVONIAN)         | 495   | WINKLER     |
| OIL  | 37476  | FALCATT                          | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 52335  | FAST DOLLAR                      | 25188200 | DOLLARHIDE (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 40375  | FLOYD                            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51958  | FLOYD 43                         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 37345  | FOIL                             | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 22430  | FOSTER -E-                       | 21292750 | COWDEN, SOUTH (PENNSYLVANIAN)    | 135   | ECTOR       |
| OIL  | 24323  | FOSTER "E"                       | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 23876  | FOSTER "G"                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37997  | FOSTER AAA                       | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 34740  | FOSTER E                         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 34843  | FOSTER F                         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 50281  | FOSTER F                         | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 37284  | FOSTER 8                         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37984  | FOSTER 8-3                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                             |       |             |
| 08   | 630555 | OXY USA WTP LP              |          |                             |       |             |
| OIL  | 37906  | FOSTER 8-5                  | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 54246  | GIGI STATE 12-13-1N         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54233  | GIGI STATE 12-13-2N         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 37443  | GIST                        | 32309850 | FOSTER (WOLFCAMP-BAXTER)    | 135   | ECTOR       |
| OIL  | 41854  | GLOBE 1                     | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 43507  | GRANADA 11                  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 40374  | GRAVES STATE                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 41278  | GUTHRIE -6-                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 20609  | HARPER DEVONIAN UNIT        | 39176332 | HARPER (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 36840  | HAWKEYE A                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36495  | HAWKEYE B                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36326  | HAWKEYE C                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 34875  | HOLT                        | 28899747 | EMMA (STRAWN)               | 135   | ECTOR       |
| OIL  | 34429  | HOLT                        | 93485300 | VENTEAM (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 40711  | HOLT A                      | 93485350 | VENTEAM (FUSSELMAN)         | 135   | ECTOR       |
| OIL  | 35426  | HOLT SWD, BOBBY             | 91350600 | TRIPLE-N (PENN., UPPER)     | 135   | ECTOR       |
| OIL  | 35615  | HOLT W SWDW                 | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 35028  | HOLT, BOBBY                 | 93485300 | VENTEAM (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 35253  | HOLT, BOBBY                 | 93485500 | VENTEAM (PENN)              | 135   | ECTOR       |
| OIL  | 36365  | HOT LIPS                    | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36782  | HOULIHAN                    | 58089080 | MASH (DEVONIAN)             | 495   | WINKLER     |
| OIL  | 52983  | HOUSER STATE 36-37-1S       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52987  | HOUSER STATE 36-37-2S       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 53042  | HOUSER STATE 36-37-3S       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 55190  | HOUSER STATE 36-37-4S       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 55177  | HOUSER STATE 36-37-5S       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 43054  | HOUSER 36                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 47697  | J. W. MCCULLOUGH "A" UNIT   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 40641  | J. W. MCCULLOUGH UNIT       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49984  | JANEY STATE 24-25 UNIT      | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52679  | JANEY 24-25 WEST STATE UNIT | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 15427  | JOHNSON GBSA UNIT           | 47007001 | JOHNSON                     | 135   | ECTOR       |
| OIL  | 40418  | JORDAN 51-16                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 28683  | KING -B-                    | 23907852 | DEEP ROCK (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 36173  | KING B                      | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 36625  | KLINGER A                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36400  | KLINGER B                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36025  | KLOH B-39                   | 83977200 | SLATOR (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 52120  | KREPS UNIT 257 1N           | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42667  | KREPS 257                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 47162  | LEIGH STATE 40              | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 43519  | LENOX 2                     | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42864  | LYDA 21                     | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42967  | LYDA 33                     | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 48968  | LYDA 33-40-1S STATE         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 50609  | LYDA 33-40-2S STATE         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 50610  | LYDA 33-40-3S STATE         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 50611  | LYDA 33-40-4S STATE         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42962  | LYDA 9                      | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42439  | MAJESTIC STATE 12           | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 630555 | OXY USA WTP LP             |          |                                 |       |             |
| OIL  | 58019  | MAJESTIC STATE 51-13-12 A  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 58020  | MAJESTIC STATE 51-13-12 C  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45768  | MARGARET WA                | 89690750 | THREE BAR (WICHITA)             | 495   | WINKLER     |
| OIL  | 41465  | MARIINSKY STATE 8          | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 41554  | MARIINSKY STATE 8          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50705  | MCCULLOUGH 35-38-1S        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50709  | MCCULLOUGH 35-38-2S STATE  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52317  | MCCULLOUGH 35-38-3S STATE  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52739  | MCCULLOUGH 35-38-4S STATE  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 37049  | MERLOT                     | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| OIL  | 43073  | MERRIAM 17                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50763  | METEOR CRATER              | 21292500 | COWDEN, SOUTH (DEV.)            | 135   | ECTOR       |
| OIL  | 37403  | METEOR CRATER A            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37374  | METEOR CRATER B            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 36616  | MONEYPENNY                 | 02596820 | ANDECTOR (WICHITA ALBANY)       | 135   | ECTOR       |
| OIL  | 22100  | MOSS -C-                   | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 17665  | MOSS -E-                   | 39176498 | HARPER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 22346  | MOSS -G-                   | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 22982  | MOSS "J"                   | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 36119  | MOSS E                     | 39176830 | HARPER (STRAWN)                 | 135   | ECTOR       |
| OIL  | 34217  | MOSS E                     | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 17444  | MOSS, PAUL, ET AL, TRACT 1 | 39176498 | HARPER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 23121  | MOSS"F"                    | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 16561  | N. CONCHO BLUFF QUEEN UNIT | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 22990  | NORMAN "A"                 | 65973410 | NORMAN (DEVONIAN)               | 165   | GAINES      |
| OIL  | 22989  | NORMAN "B"                 | 65973410 | NORMAN (DEVONIAN)               | 165   | GAINES      |
| OIL  | 35328  | NORMAN A                   | 65973205 | NORMAN(CANYON)                  | 165   | GAINES      |
| OIL  | 34848  | NORMAN C                   | 65973607 | NORMAN (ELLENBURGER)            | 165   | GAINES      |
| OIL  | 35322  | NORMAN D                   | 65973410 | NORMAN (DEVONIAN)               | 165   | GAINES      |
| OIL  | 35558  | NORMAN D                   | 65973205 | NORMAN(CANYON)                  | 165   | GAINES      |
| OIL  | 35592  | NORMAN E                   | 65973607 | NORMAN (ELLENBURGER)            | 165   | GAINES      |
| OIL  | 11267  | NORTH DOLLARHIDE UNIT      | 25188400 | DOLLARHIDE (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 32853  | NORTH DOLLARHIDE UNIT      | 25188200 | DOLLARHIDE (CLEAR FORK)         | 003   | ANDREWS     |
| OIL  | 45235  | O'REILLY WA                | 89690750 | THREE BAR (WICHITA)             | 495   | WINKLER     |
| OIL  | 43101  | OLD VIC 1                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53514  | ORPHEUM STATE 11-14-1N     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53516  | ORPHEUM 11-14-2N           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 39692  | OSPREY '9'                 | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 39691  | OSPREY "9"                 | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 389   | REEVES      |
| OIL  | 51695  | PAINTBRUSH 27-6-21         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41015  | PARKS                      | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 36026  | PAUL SLATOR 38             | 83977200 | SLATOR (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 43213  | PECK STATE 258             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41533  | PERRY STATE B 18           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42892  | PERRY STATE C 7            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42326  | PERRY STATE D              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42012  | PERRY STATE 1              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40606  | PERRY STATE 204            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40371  | PERRY STATE 264            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40368  | PERRY STATE 40             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                              |       |             |
| 08   | 630555 | OXY USA WTP LP        |          |                              |       |             |
| OIL  | 40412  | PERRY STATE 51-6      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54585  | PIGGY PLATTER         | 88071174 | TXL (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 52398  | PINK FLOYD A UNIT     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52369  | PINK FLOYD B UNIT     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 52211  | PINK 42 UNIT          | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 41013  | POOL A                | 25395100 | DORA ROBERTS (CONSOLIDATED)  | 135   | ECTOR       |
| OIL  | 52514  | QUICK DOLLAR          | 25188200 | DOLLARHIDE (CLEAR FORK)      | 003   | ANDREWS     |
| OIL  | 36358  | RADAR                 | 58089080 | MASH (DEVONIAN)              | 495   | WINKLER     |
| OIL  | 36551  | RADAR B               | 58089080 | MASH (DEVONIAN)              | 495   | WINKLER     |
| OIL  | 37189  | RADAR C               | 33575666 | G & W (WICHITA-ALBANY)       | 495   | WINKLER     |
| OIL  | 37079  | RAPIER                | 03371400 | ARBOL DE NADA (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 38160  | RED DOG               | 58089080 | MASH (DEVONIAN)              | 135   | ECTOR       |
| OIL  | 44575  | REGAN TRUST 6         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 43594  | REGAN 257             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 50419  | REGAN 257-1S          | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 22344  | RHODES                | 21289400 | COWDEN, NORTH (CLEAR FORK)   | 135   | ECTOR       |
| OIL  | 20538  | RHODES COWDEN UNIT    | 21289001 | COWDEN, NORTH                | 135   | ECTOR       |
| OIL  | 47163  | RIALTO 23             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 36323  | RJ 5                  | 21289180 | COWDEN, NORTH (CANYON)       | 135   | ECTOR       |
| OIL  | 36367  | RJ 5                  | 32309075 | FOSTER (CLEARFORK-BAXTER)    | 135   | ECTOR       |
| OIL  | 42072  | RYMAN 14              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49952  | RYMAN 14 UNIT         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49936  | RYMAN 14-23 UNIT      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54082  | RYMAN 14-23-1S        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54093  | RYMAN 14-23-2S        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 37231  | SABRE                 | 03371400 | ARBOL DE NADA (DEVONIAN)     | 495   | WINKLER     |
| OIL  | 37198  | SCIMITAR              | 03371400 | ARBOL DE NADA (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 55111  | SCIMITAR              | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 45261  | SEXTON 1              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 37604  | SHASHKA               | 03371400 | ARBOL DE NADA (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 49691  | SLATOR -C-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 43110  | SODA LAKE 4           | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 37446  | SPRUCE GOOSE          | 00018001 | WILDCAT                      | 135   | ECTOR       |
| OIL  | 51028  | STATE PECK 258-257-1N | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51952  | STATE PECK 258-257-2N | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51953  | STATE PECK 258-257-3N | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 09699  | STATE UNIVERSITY -CH- | 60138500 | MEANS, EAST (STRAWN)         | 003   | ANDREWS     |
| OIL  | 49693  | THOMAS -A-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 49692  | THOMAS -C-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 49690  | THOMAS -E-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 32026  | THOMAS -E-            | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 37998  | THOMAS -E-            | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 33536  | THOMAS 'C'            | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 31527  | THOMAS A              | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 36676  | TIGERCAT              | 35652216 | GOLDSMITH (DEVONIAN, VAL-AL) | 135   | ECTOR       |
| OIL  | 44710  | TOMCAT                | 35652186 | GOLDSMITH (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 36528  | TORNADO               | 35652186 | GOLDSMITH (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 51089  | TOYAH EAST 4-9        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42882  | TOYAH LAKE 4          | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 48938  | TOYAH WEST 4-9        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 630555 | OXY USA WTP LP             |          |                                  |       |             |
| OIL  | 57650  | TOYAH 4-9 PILOT UNIT       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 36907  | TRAPPER JOHN A             | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 42906  | TROUBADOUR 1               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 41016  | TXL                        | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 35445  | TXL                        | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 38332  | TXL                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36027  | TXL -B-                    | 83977200 | SLATOR (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 49694  | TXL -F-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 19812  | TXL -P-                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 32381  | TXL -R-                    | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 20763  | TXL -V-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 23196  | TXL "K"                    | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 23110  | TXL "T"                    | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37373  | TXL AC                     | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 47907  | TXL AC                     | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 21431  | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)          | 135   | ECTOR       |
| OIL  | 41014  | TXL E 33                   | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 38358  | TXL E 33                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41012  | TXL L                      | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 36029  | TXL PHILLIPS               | 83977200 | SLATOR (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 36028  | TXL U                      | 83977200 | SLATOR (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 18227  | TXL-X                      | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 12158  | TXL-X                      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 22969  | TXL"O"                     | 35659750 | GOLDSMITH, W. (WADDELL)          | 135   | ECTOR       |
| OIL  | 21347  | UNIVERSITY -BC-            | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 14661  | UNIVERSITY -BG-            | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 31552  | UNIVERSITY -CI-            | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 05497  | UNIVERSITY -YZ-            | 82570200 | SHAFTER LAKE (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 45464  | UNIVERSITY BC              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45186  | UNIVERSITY CI              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 31755  | UNIVERSITY YZ              | 82570600 | SHAFTER LAKE (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 45020  | UNIVERSITY 11              | 89690750 | THREE BAR (WICHITA)              | 003   | ANDREWS     |
| OIL  | 31567  | UNIVERSITY 5-3             | 35197380 | GLASCO (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 43219  | VANGUARD 3                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 40800  | WALKER STATE 28            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 41646  | WEBSTER 17                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 43044  | WEINERT STATE 34           | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 53105  | WEINERT STATE 34-39-1S     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 53106  | WEINERT STATE 34-39-2S     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 53200  | WEINERT STATE 34-39-3S     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 53451  | WEINERT STATE 34-39-5S     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 53107  | WEINERT STATE 34-39-6S     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 37061  | WITCHER, J. E. 19          | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 56439  | YOUNG 13-0-270-271 A       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 56540  | YOUNG 13-0-270-271 D       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 41867  | YOUNG 269                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42148  | YOUNG 270                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 56259  | YOUNG 270-271 CENTRAL UNIT | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 56303  | YOUNG 270-271 EAST UNIT    | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42891  | YOW STATE 38               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 630555 | OXY USA WTP LP                   |          |                                  |       |             |
| GAS  | 036018 | COWDEN, S.                       | 28961497 | EMPEROR (FUSSELMAN)              | 495   | WINKLER     |
| GAS  | 031434 | CUMMINS-P                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 142083 | D ROBERTS RANCH DEV UNIT PF WELL | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 205970 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 037754 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 037761 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030505 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030506 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 036735 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 037416 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030503 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030504 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030507 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030508 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 205980 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 205977 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 205979 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 038173 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 038174 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 038871 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 039837 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 041933 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 044154 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 044900 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 045003 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 138909 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 138910 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030476 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 135   | ECTOR       |
| GAS  | 030499 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030501 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030509 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030510 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030486 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030515 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030516 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 282032 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 226788 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 206050 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 206038 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030488 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030477 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 220358 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 135   | ECTOR       |
| GAS  | 030481 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030497 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030498 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030511 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 030512 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 285764 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 282033 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 230835 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 630555 | OXY USA WTP LP                   |          |                             |       |             |
| GAS  | 030482 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 030484 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 030494 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 030496 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 135   | ECTOR       |
| GAS  | 030513 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 030517 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 135   | ECTOR       |
| GAS  | 031083 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 142003 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 033089 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 034336 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 031084 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 032909 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 030485 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 293548 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 282008 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 288898 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 293082 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 282041 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 282167 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 282236 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 283365 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 283591 | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 293240 | DRONE BEE                        | 28843111 | EMBAR (DEVONIAN)            | 003   | ANDREWS     |
| GAS  | 195955 | HARPER DEVONIAN UNIT             | 39176332 | HARPER (DEVONIAN)           | 135   | ECTOR       |
| GAS  | 195956 | HARPER DEVONIAN UNIT             | 39176332 | HARPER (DEVONIAN)           | 135   | ECTOR       |
| GAS  | 030514 | ROBERTS, DORA RANCH DEV. UNIT    | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 188744 | SHEBA                            | 35653832 | GOLDSMITH, EAST (QUEEN)     | 135   | ECTOR       |
| GAS  | 080618 | TXL "F"                          | 88071928 | TXL (WOLFCAMP, NORTH)       | 135   | ECTOR       |
| GAS  | 020976 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 020977 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 130405 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 020969 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 020979 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 020991 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 116619 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 116620 | TXL DEVONIAN MAIN PAY UNIT       | 88071232 | TXL (DEVONIAN-MAIN PAY)     | 135   | ECTOR       |
| GAS  | 293157 | TXL L                            | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 281857 | TXL L                            | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| GAS  | 291259 | TXL L                            | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| 08   | 630591 | OXY USA INC.                     |          |                             |       |             |
| OIL  | 50102  | ABEL A                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50103  | ABEL B                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50104  | ABEL C                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50105  | ABEL D                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50106  | ABEL E                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47452  | ABEL 1604CL UNIT                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47021  | ABEL 1607LS                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42648  | ABEL 4                           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 40771  | ADAMS                            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45761  | ADAMS A                          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.        |          |                                 |       |             |
| OIL  | 56032  | ADAMS D 3143DP      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47246  | ADAMS H             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41375  | ADAMS LEGACY        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46899  | ADKINS              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46709  | ADKINS A            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47593  | ADKINS TIDWELL 4403 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43885  | ALLEN 7             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 45215  | ALLEN 9             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 43566  | ALYX STATE 22       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43662  | ARTHUR STALLINGS    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44124  | ATKINSON            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 43239  | BAPTIST             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44487  | BARNES DEEP         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43265  | BARNETT DEEP        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47555  | BARNETT DEEP 2128   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44170  | BEDNORZ 38          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42950  | BENNETT             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49337  | BLACKSTONE          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49920  | BLACKSTONE WEST     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 00814  | BLAKENEY -OA-       | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00815  | BLAKENEY -OB-       | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00842  | BLAKENEY-SUN        | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00811  | BLAKENEY, B. H. -A- | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00812  | BLAKENEY, B. H. -B- | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 00813  | BLAKENEY, B. H. -C- | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 09684  | BLOCK 31 UNIT       | 09358630 | BLOCK 31 (GRAYBURG)             | 103   | CRANE       |
| OIL  | 21639  | BLOCK 31 UNIT       | 09359250 | BLOCK 31, EAST (ATOKA)          | 103   | CRANE       |
| OIL  | 34383  | BLOCK 31 UNIT       | 09358950 | BLOCK 31 (WADDELL)              | 103   | CRANE       |
| OIL  | 00445  | BLOCK 31 UNIT       | 09358540 | BLOCK 31 (ELLENBURGER)          | 103   | CRANE       |
| OIL  | 18656  | BLOCK 31 UNIT       | 09358270 | BLOCK 31 (CONNELL)              | 103   | CRANE       |
| OIL  | 36151  | BLOCK 31 UNIT       | 09358090 | BLOCK 31 (ATOKA 7900)           | 103   | CRANE       |
| OIL  | 00442  | BLOCK 31 UNIT       | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| OIL  | 36362  | BLOCK 31 UNIT       | 09358550 | BLOCK 31 (FUSSELMAN)            | 103   | CRANE       |
| OIL  | 51135  | BLOCK 31 UNIT       | 09358900 | BLOCK 31 (PENN. 7620)           | 103   | CRANE       |
| OIL  | 44933  | BLOCK 31 UNIT       | 09358180 | BLOCK 31 (CLEAR FORK)           | 103   | CRANE       |
| OIL  | 55254  | BR ODESSA           | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 52581  | BROUGHTON           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 44045  | BROUGHTON TRUST 43  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41870  | BROUGHTON 36 FEE    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44130  | BROWN               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44271  | BROWN II            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45708  | BRUNSON             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49673  | BRUNSON             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39218  | BRUNSON "19"        | 08734350 | BLALOCK LAKE (STRAWN)           | 173   | GLASSCOCK   |
| OIL  | 36706  | BRUNSON "5"         | 19235700 | COBRA (WOLFCAMP)                | 173   | GLASSCOCK   |
| OIL  | 34084  | BRUNSON "5" #2      | 19235700 | COBRA (WOLFCAMP)                | 173   | GLASSCOCK   |
| OIL  | 47091  | BRUNSON INGRAM      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44211  | BRUNSON 18          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42903  | BURNS               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43740  | BURNS 'A'           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.             |          |                                 |       |             |
| OIL  | 45344  | CHERRY                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37358  | CLAMPETT, JED            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 35355  | CLAMPETT, JED            | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 36525  | CLAMPETT, JED 'D'        | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 36257  | CLAMPETT, JED "A"        | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 36629  | CLAMPETT, JED "E"        | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 36810  | CLAMPETT, JED "F"        | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 37351  | CLAMPETT, JED "G"        | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 45662  | CLARK                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45801  | CLARK A                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47621  | CLARK B                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42788  | CONNALLY                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46243  | CONNALLY                 | 62711600 | MOORE (STRAWN 9500)             | 227   | HOWARD      |
| OIL  | 40124  | CONSTANCE                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 34461  | COOPER "B" 35            | 19235700 | COBRA (WOLFCAMP)                | 173   | GLASSCOCK   |
| OIL  | 52813  | COOPER B 35              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24118  | CORRIGAN COWDEN UNIT     | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 41182  | DONELSON                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41607  | DONELSON "A"             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42131  | DONELSON "B"             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35681  | DRYSDALE, MILBURN        | 08958100 | BLOCK A-34 (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 42451  | E.L. POWELL BC           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44693  | EAST DONELSON            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41753  | EILAND                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45919  | EUNICE, HOMAN            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37190  | FOSTER E                 | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 19371  | FOSTER GBSA UNIT         | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 08302  | FOSTER, H. S.            | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 18248  | FOSTER, H. S. -C-        | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 16154  | FOSTER, H. S., -A-       | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 16912  | FOSTER, H. S., -B-       | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 33665  | FOSTER, H.S. "D"         | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 50550  | FRAZIER STALLINGS A UNIT | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50551  | FRAZIER STALLINGS B UNIT | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43916  | FRYAR                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47622  | FRYAR DONELSON A         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44928  | GENE CARLA 48            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43022  | GENTRY                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43049  | GIGI STATE 12            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46896  | GINGER GRANT             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47360  | GRANTHAM                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45875  | GRANTHAM B               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46695  | GRAVES                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43770  | GRAVES 2                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47646  | GRAVES 207               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42798  | GREEN                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49600  | GREEN CREIGHTON          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47709  | GREEN CREIGHTON 0429     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47868  | GREEN MCNEAL 0406        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47869  | GREEN MCNEAL 0408        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 630591 | OXY USA INC.              |          |                            |       |             |
| OIL  | 47756  | GREEN STALLINGS 0406      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47755  | GREEN STALLINGS 0408      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41920  | GUTHRIE                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43001  | GUTHRIE WEST              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47774  | GUTHRIE WEST WALDRON UNIT | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41587  | H.E. TUBB NORTH           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49338  | H.E. TUBB SOUTH           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42504  | HALL TRUST                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 31489  | HAMILTON                  | 43106200 | HUBBARD (CHERRY CANYON)    | 301   | LOVING      |
| OIL  | 49440  | HAMILTON NORTHWEST        | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 49402  | HAMILTON SOUTHEAST        | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 38396  | HAMILTON 47               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40570  | HAMMERING HANK            | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 36986  | HAMMERING HANK            | 38538080 | HAMMERING HANK (DELAWARE)  | 389   | REEVES      |
| OIL  | 40453  | HAMMERING HANK            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46027  | HEWETT NORTH              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45153  | HODGES                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 431   | STERLING    |
| OIL  | 45437  | HODGES UNIT               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 431   | STERLING    |
| OIL  | 42763  | HOELSCHER                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50300  | HOLT                      | 30394500 | FASKEN (PENN.)             | 135   | ECTOR       |
| OIL  | 00826  | HOLT, FAY                 | 21289600 | COWDEN, NORTH (DEEP)       | 135   | ECTOR       |
| OIL  | 25222  | HOLT, FAY                 | 21289001 | COWDEN, NORTH              | 135   | ECTOR       |
| OIL  | 50235  | HONEY BADGER STATE        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 42961  | JANEY STATE 24            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 37365  | JED CLAMPETT "D"          | 08958900 | BLOCK A-34 (YATES)         | 003   | ANDREWS     |
| OIL  | 31640  | JOHNSON -B-36-            | 21289180 | COWDEN, NORTH (CANYON)     | 135   | ECTOR       |
| OIL  | 51050  | JOHNSON DEEP UNIT         | 21289400 | COWDEN, NORTH (CLEAR FORK) | 135   | ECTOR       |
| OIL  | 22784  | JOHNSON DEEP UNIT         | 47007400 | JOHNSON (HOLT)             | 135   | ECTOR       |
| OIL  | 23029  | JOHNSON DEEP UNIT         | 47007380 | JOHNSON (GLORIETA)         | 135   | ECTOR       |
| OIL  | 49256  | JOHNSON J. L. 'O'         | 21289400 | COWDEN, NORTH (CLEAR FORK) | 135   | ECTOR       |
| OIL  | 30807  | JOHNSON, J.L. "O"         | 21289180 | COWDEN, NORTH (CANYON)     | 135   | ECTOR       |
| OIL  | 23207  | JOHNSON, J.L. "H"         | 47007380 | JOHNSON (GLORIETA)         | 135   | ECTOR       |
| OIL  | 23228  | JOHNSON, J.L. "H"         | 47007400 | JOHNSON (HOLT)             | 135   | ECTOR       |
| OIL  | 42769  | JORDAN                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 08461  | KLOH, -B-                 | 21289600 | COWDEN, NORTH (DEEP)       | 135   | ECTOR       |
| OIL  | 46073  | KOONCE                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43024  | LAND TRUST                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43795  | LAWSON 38                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46962  | LILA ADKINS               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43938  | LOMAX                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43848  | LOMAX 'A'                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43195  | LONG                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57714  | LONG SPRING 3030LP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57625  | LONG SPRING 3032LP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57639  | LONG SPRING 3034LP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57809  | LONG SPRING 3036LP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58017  | LONG SPRING 3040DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57549  | LONG SPRING 3042DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57636  | LONG SPRING 3044DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57635  | LONG SPRING 3046DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.                  |          |                                 |       |             |
| OIL  | 58018  | LONG SPRING 3060BP            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57382  | LONG SPRING 3062BP            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57673  | LONG SPRING 3064BP            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57696  | LONG SPRING 3066BP            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42567  | LOVE                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 31347  | LOVING FEE -87-               | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 44119  | MADRID                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 42765  | MARYANN                       | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 389   | REEVES      |
| OIL  | 43835  | MAY                           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46434  | MAY 1102                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47611  | MAY 1105                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47604  | MAY 1108                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 31200  | MCELVAIN -A-                  | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 35524  | MCELVAIN, T. H.               | 70098500 | PECOS BEND (OLDS)               | 301   | LOVING      |
| OIL  | 40735  | MCKENZIE                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43437  | MCMORRIES 1                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47549  | MCMORRIES 107                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40707  | MCPHAUL                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44809  | MENTONE SWD                   | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 26061  | MENTONE SWD                   | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 46663  | MOORE HOOPER A UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44655  | MOORE-HOOPER                  | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 31253  | MORLEY                        | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 32106  | MORLEY -A-                    | 70098500 | PECOS BEND (OLDS)               | 301   | LOVING      |
| OIL  | 49198  | MORLEY SOUTHEAST              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43826  | MORRIS                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47711  | MORRIS GRANTHAM A             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 20089  | MOSS GRAYBURG-SAN ANDRES UNIT | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 46730  | MWS CLARK UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40056  | NELSON                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52768  | NEWTON                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 44722  | NORMAN A                      | 65766888 | NOLLEY (WOLFCAMP)               | 165   | GAINES      |
| OIL  | 44908  | NORMAN B                      | 65766888 | NOLLEY (WOLFCAMP)               | 165   | GAINES      |
| OIL  | 43791  | NORTON 27                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38399  | ODYSSEY-BROUGHTON 36          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45054  | OLLIE BROWN                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45606  | PANHEAD                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 36954  | PARKER, J. E.                 | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 17592  | PARKER, J. E.                 | 88071928 | TXL (WOLFCAMP, NORTH)           | 135   | ECTOR       |
| OIL  | 36160  | PARKER, J. E.                 | 88071812 | TXL (WICHITA ALBANY, SOUTH)     | 135   | ECTOR       |
| OIL  | 37977  | PARKER, J.E.                  | 88071638 | TXL (SILURIAN)                  | 135   | ECTOR       |
| OIL  | 42507  | PATTERSON                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47570  | PATTERSON UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43583  | PERRY BROOKS 1A               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40806  | PERRY BROOKS 2                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42205  | PERRY 1A                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33268  | POWELL "16"                   | 72810380 | POWELL (5900)                   | 173   | GLASSCOCK   |
| OIL  | 33684  | POWELL "16A"                  | 08739500 | BLALOCK LAKE, S. (WOLFCAMP)     | 173   | GLASSCOCK   |
| OIL  | 29796  | POWELL "20"                   | 08734350 | BLALOCK LAKE (STRAWN)           | 173   | GLASSCOCK   |
| OIL  | 57482  | POWELL 08 UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                             |       |             |
| 08   | 630591 | OXY USA INC.             |          |                             |       |             |
| OIL  | 57875  | POWELL 0837LP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57890  | POWELL 0839LP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57873  | POWELL 0845DP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58031  | POWELL 0857AP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57874  | POWELL 0859AP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58011  | POWELL 0885CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52810  | POWELL 1001              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52803  | POWELL 1002              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52804  | POWELL 1003              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52805  | POWELL 1004              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52806  | POWELL 1005              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58058  | POWELL 1683CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58059  | POWELL 1685CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48363  | POWELL 1720              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57891  | POWELL 1787CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57892  | POWELL 1789CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50427  | POWELL, E.L.             | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 53953  | POWELL, E.L. "B"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52445  | POWELL, E.L. "D"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54578  | POWELL, E.L. "E"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54593  | POWELL, E.L. "C"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 44769  | PROBANDT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 235   | IRION       |
| OIL  | 47720  | QUINN BROOKS 4801        | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 44302  | QUINN 48                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43703  | RED BLUFF 1N             | 75161500 | RED BLUFF (DELAWARE)        | 301   | LOVING      |
| OIL  | 44088  | REGAN-MCELVAIN           | 96742300 | WHEAT (CHERRY CANYON)       | 301   | LOVING      |
| OIL  | 43523  | REGAN-MCELVAIN           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 21803  | RHODES                   | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 22237  | RHODES -A-               | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 22445  | RHODES -B-               | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 42689  | ROBB                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47664  | ROBB WALTER UNIT         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 31819  | RUSSELL                  | 43106200 | HUBBARD (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 45933  | RUSSELL, F D             | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 19372  | S. FOSTER GBSA UNIT      | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 45203  | SAINT ANDREWS UNIT       | 79735500 | SAINT WILMA (STRAWN)        | 003   | ANDREWS     |
| OIL  | 57213  | SCHARBAUER '103'         | 62703050 | MOONLIGHT (ATOKA)           | 317   | MARTIN      |
| OIL  | 47757  | SHIELDS UNIT             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47274  | SHIELDS UNIT A           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47692  | SHIELDS UNIT B           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 36567  | SMITH, T. A.             | 21289600 | COWDEN, NORTH (DEEP)        | 135   | ECTOR       |
| OIL  | 54907  | SOUTH BR ODESSA          | 21289180 | COWDEN, NORTH (CANYON)      | 135   | ECTOR       |
| OIL  | 23179  | SOUTH COWDEN CANYON UNIT | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 45934  | STALLINGS                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 40963  | STALLINGS ADKINS         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45891  | STALLINGS CREIGHTON      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 48419  | STALLINGS DOMINO RETURN  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49494  | STALLINGS DOMINO UNIT A  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49495  | STALLINGS DOMINO UNIT B  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42051  | STALLINGS LOMAX          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.                |          |                                 |       |             |
| OIL  | 56147  | STARLORD EAST               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56136  | STARLORD WEST               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 11628  | STATE OF TEXAS -CE-         | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 13573  | STATE OF TEXAS -CJ-         | 56822250 | MAGUTEX (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 29373  | STRAIN                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42028  | TAYLOR                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 36004  | TEXACO "15"                 | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| OIL  | 42027  | TIDWELL                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46359  | TOM A                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49535  | TURNBERRY TALON UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48417  | TURNBERRY UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45994  | TURNER                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43064  | TURNER 'A'                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47821  | TURNER A CONNALLY UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49529  | TURNER A GENTRY UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 16796  | TXL -13-                    | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 31973  | TXL '43-13'                 | 21292250 | COWDEN, SOUTH (CANYON 8900)     | 135   | ECTOR       |
| OIL  | 04071  | UNIV. -11- SEC. -1-         | 57774332 | MARTIN (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 36466  | UNIV. 11 SEC. -1-           | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36477  | UNIV. 11 SEC. 12            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36478  | UNIV. 11 SEC. 13            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 13103  | UNIVERSITY -30-             | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 23057  | UNIVERSITY "B"              | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 37669  | UNIVERSITY "30"             | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 44378  | UNIVERSITY BN               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46076  | UNIVERSITY MCFARLAND 8 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39306  | UNIVERSITY 11 SEC 1         | 57774584 | MARTIN (SECOND SIMPSON SD.)     | 003   | ANDREWS     |
| OIL  | 36471  | UNIVERSITY 11 SEC 2         | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36472  | UNIVERSITY 11 SEC. 11       | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36473  | UNIVERSITY 11 SEC. 11 -A-   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36474  | UNIVERSITY 11 SEC. 11 -F-   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36476  | UNIVERSITY 11 SEC. 11 "G"   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 45349  | WALDRON                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47833  | WALDRON EUNICE              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50239  | WALDRON EUNICE WEST         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49938  | WALDRON SABRE UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49934  | WALDRON T-BIRD UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48064  | WALSH & WATTS '83'          | 75161450 | RED BLUFF (CONSOLIDATED)        | 301   | LOVING      |
| OIL  | 42112  | WEBER                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46083  | WEYMAN A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 09072  | WIGHT, A. W., MRS. -B-      | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 22460  | WIGHT, L. E. "B"            | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 08821  | WIGHT, LOUIE E.             | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 44301  | WILLCOX                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44496  | WINTER '5-20'               | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD        |
| OIL  | 44354  | WINTER '7-20'               | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD        |
| OIL  | 36569  | WINTER 14-20                | 21577450 | CRAWAR (GLORIETA)               | 475   | WARD        |
| OIL  | 00737  | WOODS, E. N.                | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 23331  | WOODY                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44545  | WOODY A                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 630591 | OXY USA INC.      |          |                        |       |             |
| OIL  | 45905  | YOUNG             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47656  | YOUNG UNIT        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43032  | ZANT              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45293  | ZANT A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45664  | ZANT A-BROWN UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48331  | 104 PATHFINDER    | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 46051  | 126 CASSINI       | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 52528  | 8204 JV-P ELMER   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| GAS  | 257539 | BIG CANYON A      | 71659700 | PINON (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 204739 | BIG CANYON RANCH  | 71659700 | PINON (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 279800 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279627 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279628 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279572 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279626 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279504 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279543 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279560 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279531 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279532 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279533 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279798 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279799 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279629 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279748 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279846 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279854 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 282456 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 282506 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 286779 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 287037 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 287136 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 287217 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 288878 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 257316 | BLOCK 31 UNIT     | 09358900 | BLOCK 31 (PENN. 7620)  | 103   | CRANE       |
| GAS  | 163611 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 164179 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 175868 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165332 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165872 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 169035 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 172168 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165878 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 168264 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 168911 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 163949 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 163950 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165870 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 173507 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 173575 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.            |          |                                 |       |             |
| GAS  | 165871 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 165875 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 165879 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 204149 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 204147 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 197921 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 204148 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 203826 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 224150 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 226603 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279501 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279503 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279499 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 203839 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 218737 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 240433 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 258201 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 203827 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 165880 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 167927 | BLOCK 31 UNIT           | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 279500 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 191306 | CALDWELL 4              | 80296700 | SAN MARTINE, SW. (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 151003 | CORNELL KNIGHT "C"      | 36579200 | GREASEWOOD (ATOKA)              | 389   | REEVES      |
| GAS  | 279458 | ELSINORE                | 28774940 | ELSINORE (MULTIPAY)             | 371   | PECOS       |
| GAS  | 283392 | ELSINORE 69             | 28774940 | ELSINORE (MULTIPAY)             | 371   | PECOS       |
| GAS  | 283911 | ELSINORE 70             | 00018001 | WILDCAT                         | 371   | PECOS       |
| GAS  | 227105 | GASPERGOU               | 03355600 | ARAPAHO (STRAWN)                | 301   | LOVING      |
| GAS  | 291621 | HAMILTON NORTHWEST      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291472 | HAMILTON SOUTHEAST      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 213078 | MEDICINE MAN            | 03355600 | ARAPAHO (STRAWN)                | 301   | LOVING      |
| GAS  | 291478 | MOORE HOOPER            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291481 | MOORE HOOPER            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 154227 | MOORE-HOOPER            | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 291497 | MORLEY NORTHWEST        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291579 | MORLEY SOUTHEAST        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 227400 | POWELL "21D"            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 281424 | POWELL, E.L. "D"        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 131298 | R. M. GAS UNIT "C"      | 35708347 | GOMEZ (FUSSELMAN)               | 371   | PECOS       |
| GAS  | 096751 | RED BLUFF "12"          | 75161700 | RED BLUFF (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 282519 | RED BLUFF 1S            | 75161450 | RED BLUFF (CONSOLIDATED)        | 301   | LOVING      |
| GAS  | 163201 | REGAN-MCELVAIN          | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 290942 | RUSSELL, F D            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 060696 | RUSSELL, F. D. UNIT     | 62718400 | MOORE-HOOPER (FUSS.)            | 301   | LOVING      |
| GAS  | 232746 | WALSH & WATTS "83"      | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 173437 | WINTER 5-20             | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| GAS  | 185625 | WINTER 7-20             | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| 08   | 630611 | OZARK EXPLORATION, INC. |          |                                 |       |             |
| OIL  | 34122  | ALEXANDER               | 93240500 | VAREL, WEST (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 35031  | ALEXANDER 17            | 99735200 | ZEBULON, NORTH (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 47361  | EDWARDS 1               | 27775166 | EDWARDS -04- (BEND, S.)         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|-----|------------------|-------------------------------|----------|----------------------------------|-------|-------------|
| 08   |     | 630611           | OZARK EXPLORATION, INC.       |          |                                  |       |             |
|      | OIL | 35695            | GRANTHAM                      | 49945500 | KNOTT, WEST (PENN REEF)          | 227   | HOWARD      |
|      | OIL | 34092            | HALL                          | 99736200 | ZEBULON, SOUTH (FUSSELMAN)       | 227   | HOWARD      |
|      | OIL | 34046            | HMW                           | 99736200 | ZEBULON, SOUTH (FUSSELMAN)       | 227   | HOWARD      |
| 08   |     | 630641           | P & A OPERATING, INC.         |          |                                  |       |             |
|      | OIL | 21215            | SOUTH CONNELL UNIT            | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| 08   |     | 630732           | PBEX OPERATIONS, LLC          |          |                                  |       |             |
|      | GAS | 134809           | MORELAND                      | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
|      | GAS | 134808           | MORELAND                      | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| 08   |     | 630766           | PFOG OPERATIONS, LLC          |          |                                  |       |             |
|      | OIL | 22848            | EDWARDS UNIT                  | 10821500 | BOURLAND (SAN ANDRES)            | 135   | ECTOR       |
| 08   |     | 631128           | P & K WOODS, LLC              |          |                                  |       |             |
|      | OIL | 54712            | BADGER                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   |     | 631506           | P.O.&G. OPERATING, LLC        |          |                                  |       |             |
|      | OIL | 25296            | ATHEY, CHARLES B. -C-         | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
|      | OIL | 42572            | BENTLEY                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 46277            | BLACK OAK SWD                 | 35653333 | GOLDSMITH, EAST (GLORIETA)       | 135   | ECTOR       |
|      | OIL | 07202            | CASEY                         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 14542            | CLARK                         | 18593333 | CLARK (GLORIETA)                 | 431   | STERLING    |
|      | OIL | 20992            | CORNAGIE, FAYE                | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 07305            | CORNAGIE, FAYE -B-            | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 21106            | CORNEGIE, FAYE, -C-           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 45058            | DEBBIE                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 24219            | FOX                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 12516            | FT. WORTH NATL. BANK          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 15713            | GULF TROPORO UNIT NO. 1       | 91450333 | TROPORO (DEVONIAN)               | 371   | PECOS       |
|      | OIL | 15374            | HODGE, J. H.                  | 94648166 | WAHA (DELAWARE)                  | 371   | PECOS       |
|      | OIL | 38279            | J. H. HODGE                   | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 371   | PECOS       |
|      | OIL | 20311            | JACKSON-STATE UNIT            | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
|      | OIL | 43954            | JOE                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 07255            | JOHNSON                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 07256            | LANDON                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 26050            | MASSEY-BENTLEY                | 69873001 | PAYTON                           | 475   | WARD        |
|      | OIL | 26049            | MASSEY-VICKEY-L-              | 69873001 | PAYTON                           | 475   | WARD        |
|      | OIL | 36755            | NEAL "47"                     | 21382125 | COYANOSA (CHERRY CANYON)         | 371   | PECOS       |
|      | OIL | 24911            | NEAL, JAMES O.                | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
|      | OIL | 20379            | PECOS VALLEY /5400 DEV./ UNIT | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |
|      | OIL | 25366            | SCOTT, F. H.                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
|      | OIL | 37078            | SIBLEY "48"                   | 21382125 | COYANOSA (CHERRY CANYON)         | 371   | PECOS       |
|      | OIL | 20299            | SIBLEY, EFFIE POTTS           | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
|      | OIL | 25500            | SIBLEY, EFFIE POTTS -B-       | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
|      | OIL | 07362            | STATE OF TEXAS -E-            | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
|      | OIL | 42450            | THOMAS                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
|      | OIL | 20537            | TROPORO /DEVONIAN/ UNIT       | 91450333 | TROPORO (DEVONIAN)               | 371   | PECOS       |
|      | OIL | 46633            | WIGHT                         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
|      | OIL | 12967            | YOUNG, BERTHA D.              | 70129812 | PECOS VALLEY (PERMIAN, LOWER)    | 371   | PECOS       |
|      | GAS | 043862           | HODGE, J. H.                  | 94648498 | WAHA (ELLENBURGER)               | 371   | PECOS       |
|      | GAS | 043863           | HODGE, J. H.                  | 94648332 | WAHA (DEVONIAN)                  | 371   | PECOS       |
|      | GAS | 210024           | HODGE, J.H.                   | 94648835 | WAHA (MONTROYA FB-2)             | 371   | PECOS       |
|      | GAS | 020574           | PECOS VALLEY /5400 DEV./ UNIT | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |
|      | GAS | 224983           | PECOS VALLEY/5400 DEV./UNIT   | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|-------------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 631506           | P.O.&G. OPERATING, LLC        |          |                                 |       |             |
|      | GAS | 224988           | PECOS VALLEY/5400 DEV./UNIT   | 70129348 | PECOS VALLEY (DEVONIAN 5400)    | 371   | PECOS       |
| 08   |     | 631632           | PA PROSPECT CORPORATION       |          |                                 |       |             |
|      | GAS | 154391           | REED "D"                      | 79460475 | SADDLE BUTTE, N. (WICH.-ALBANY) | 371   | PECOS       |
| 08   |     | 631638           | P4 OPERATING, LLC             |          |                                 |       |             |
|      | OIL | 27787            | ALLRED SWD                    | 14092500 | BUZZARD DRAW (FUSSELMAN)        | 227   | HOWARD      |
|      | OIL | 53520            | CHAMPAGNES SWD                | 49938333 | KNOTT (PENNSYLVANIAN)           | 227   | HOWARD      |
|      | OIL | 31888            | FLEEMAN                       | 62869500 | MORGAN CREEK (LEONARD)          | 227   | HOWARD      |
|      | OIL | 08660            | GUITAR TRUST ESTATE           | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
|      | OIL | 08765            | GUITAR TRUST ESTATE -A-       | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
|      | OIL | 55720            | IDEN                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 48542            | IDEN SWD                      | 61046250 | MIDDLETON (CANYON REEF)         | 227   | HOWARD      |
|      | OIL | 46973            | KEITH CAMP SWD                | 94464500 | W W W (RAMSEY)                  | 301   | LOVING      |
|      | OIL | 28209            | LEA, P. J. -C-                | 52628800 | LEA, SOUTH (WOLFCAMP)           | 103   | CRANE       |
|      | OIL | 03452            | LEA, P. J. -C-                | 52624300 | LEA (ELLENBURGER)               | 103   | CRANE       |
|      | OIL | 24607            | NAIL, J.H., SEC. 26           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
|      | OIL | 31248            | PATRICK                       | 06448900 | BEALS CREEK (WICHITA ALBANY)    | 335   | MITCHELL    |
|      | OIL | 47439            | RAY, DOIS                     | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
|      | OIL | 48155            | TEX-HAN DOUTHIT               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 48156            | TEX-HAN DOUTHIT/SAN ANDRES/   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 48021            | 87 FAIRVIEW SWD               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| 08   |     | 635107           | PALADIN PETROLEUM III, L.L.C. |          |                                 |       |             |
|      | OIL | 54229            | BROOKS 30                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 47386            | C.D. READ TRUST 34            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 50168            | COWDEN                        | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
|      | OIL | 53114            | COWDEN 57                     | 52628700 | LEA, SOUTH (TUBB)               | 103   | CRANE       |
|      | OIL | 49166            | K.D.                          | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
|      | OIL | 47285            | POWELL                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 53512            | READ 33                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 50643            | READ 33 SWD                   | 19113250 | COAHOMA, N. (CLEAR FORK)        | 227   | HOWARD      |
|      | OIL | 54583            | READ 34                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 46792            | READ 39                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
|      | OIL | 50107            | STONEGATE                     | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
|      | OIL | 55558            | VAN COURT 57                  | 52628700 | LEA, SOUTH (TUBB)               | 103   | CRANE       |
|      | OIL | 48492            | Y T FAMILY LAND               | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| 08   |     | 637878           | PANAMERICAN OPERATING INC     |          |                                 |       |             |
|      | OIL | 56924            | GOOD 'C' SWD                  | 93308001 | VEALMOOR                        | 033   | BORDEN      |
| 08   |     | 638496           | PANTHER DEVCO LLC             |          |                                 |       |             |
|      | OIL | 52935            | HALEY 27-5                    | 59489500 | MCGILLICUTTY (BRUSHY CANYON)    | 495   | WINKLER     |
|      | OIL | 51127            | UL 20 SUGARLOAF               | 95122400 | WAR-WINK (DELAWARE)             | 495   | WINKLER     |
|      | OIL | 48447            | UL 21 BIGHORN                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
|      | OIL | 34149            | 9217 JV-P CAPRITO             | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| 08   |     | 638809           | PAR DEVELOPMENT               |          |                                 |       |             |
|      | OIL | 08793            | FOSTER                        | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
|      | OIL | 22238            | FOSTER H. S. "E"              | 21292250 | COWDEN, SOUTH (CANYON 8900)     | 135   | ECTOR       |
|      | OIL | 10877            | FOSTER, H. S.                 | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
|      | OIL | 23200            | JOHNSON"35"                   | 47007400 | JOHNSON (HOLT)                  | 135   | ECTOR       |
| 08   |     | 638917           | PARADIGM OPERATING INC.       |          |                                 |       |             |
|      | OIL | 07320            | MILLER, O. H. EST.            | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   |     | 639028           | PARALLEL PETROLEUM LLC        |          |                                 |       |             |
|      | OIL | 31403            | ARMSTRONG                     | 60139500 | MEANS, N. (QUEEN SAND)          | 165   | GAINES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 639028 | PARALLEL PETROLEUM LLC           |          |                                  |       |             |
| OIL  | 44824  | BARBARA                          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36217  | BLOCK A-34 UNIT                  | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 48812  | CHAPARRAL                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 28377  | CONE                             | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 16697  | E. C. M. LEASE                   | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 39008  | JORDAN, AUGUSTA                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 28928  | MAYO, S. E.                      | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 28938  | MAYO, W.G.                       | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 37104  | MOORE SA                         | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 37318  | REED SA                          | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 50872  | TEXAS TEA                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 09503  | THOMPSON -B-                     | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| 08   | 639460 | PARISH, JOHN R.                  |          |                                  |       |             |
| OIL  | 26072  | PARKS INDIAN                     | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| 08   | 642702 | PARTEE DRILLING INC.             |          |                                  |       |             |
| OIL  | 38786  | BARNETT                          | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 48044  | GARRETT                          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 32485  | GARRETT, DOROTHY                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 32247  | GARRETT, HORACE ESTATE ET AL     | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 32409  | GARRETT, HORACE ESTATE ET AL -A- | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 38190  | GRAHAM                           | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 51928  | HORACE GARRETT ESTATE ET AL      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 37846  | MARCHBANKS                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39377  | MOSS                             | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39736  | NEWELL                           | 33997800 | GARDEN CITY, NW (STRAWN 9630)    | 173   | GLASSCOCK   |
| OIL  | 38280  | PEBBLE                           | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 35684  | RED DRAW                         | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 33815  | SPEARS, W.M.                     | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 36499  | TWINS                            | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 643100 | PASSMORE, MIKE F.                |          |                                  |       |             |
| OIL  | 25636  | UNIVERSITY -A-                   | 95122600 | WAR-WINK (DELAWARE 5085)         | 495   | WINKLER     |
| OIL  | 25635  | UNIVERSITY -Q-                   | 95122600 | WAR-WINK (DELAWARE 5085)         | 495   | WINKLER     |
| OIL  | 23861  | UNIVERSITY "47"                  | 95122600 | WAR-WINK (DELAWARE 5085)         | 475   | WARD        |
| 08   | 643394 | PATTERSON WATER DISPOSAL, INC.   |          |                                  |       |             |
| OIL  | 31121  | DICKINSON, EDWARD                | 32124250 | FORT STOCKTON (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 35057  | EDWARD DICKINSON                 | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 643403 | PATRIOT PRODUCTION LLC           |          |                                  |       |             |
| OIL  | 17356  | TWOFREDS, DELAWARE FIELD UNIT    | 92141333 | TWOFREDS (DELAWARE)              | 475   | WARD        |
| 08   | 646827 | PDEH LLC                         |          |                                  |       |             |
| OIL  | 49839  | ANGELINA 55-2-29 LOV             | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
| OIL  | 43431  | APC FEE 6                        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 39153  | BASS TXL -45-                    | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 44469  | BATES 1-63 LOV UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44788  | BATES 1-77 LOV UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53519  | BEACON SF-15470 LOV UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48786  | BERNARD STATE C-27 2-5 LOV UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55377  | BING 54-2-36 LOV E UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51103  | BING 54-2-36 LOV W UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51201  | BISMARCK 75-12 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55824  | BONEFISH 76-45 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                      |          |                                 |       |             |
| OIL  | 49454  | BONGO 76-43 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49647  | BONGO 76-43 LOV UNIT          | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 47556  | BONNETHEAD 53-2-1 LOV UNIT A  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46807  | BONNETHEAD 53-2-13 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49471  | BONNETHEAD 53-2-13 LOV W UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51093  | BONNETHEAD 53-2-15 LOV        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48903  | BONNETHEAD 53-2-3 LOV         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 35957  | BOWDLE "42"                   | 38120050 | HALEY, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 39321  | BOYD 75-5                     | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 41700  | BRAMBLETT 1-17 WRD            | 73933420 | QUITO, WEST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 42171  | BRAMBLETT 1-18 WRD            | 73933420 | QUITO, WEST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 43462  | BRAMBLETT 1-28 WRD            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 45514  | BRAMBLETT 34-197 WRD          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48446  | BRAZOS 53-2-18 LOV            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 48809  | BULLHEAD 55-2-7 LOV           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42222  | CHEVRON                       | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 55096  | COLOMBIA 75-11 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52200  | COLORADO 53-2-11 LOV          | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 46861  | CONN 53-2-36 LOV UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48183  | CONN 53-2-36 LOV UNIT         | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 41052  | CROCKETT 1-26 WRD             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44188  | CROCKETT 1-27 WRD UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41763  | CROCKETT 1-29 WRD UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 42140  | CROCKETT 1-37 WRD             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54861  | DAENERYS STATE C27-6 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47190  | DAKAR 53-2 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50966  | FARGO 75-13 LOV               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42335  | FINLEY 1-11 WRD               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 46838  | GALAPAGOS 53-2-33 LOV         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47862  | GALAPAGOS 53-2-37 LOV UNIT B  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47616  | GALAPAGOS 53-2-41 LOV UNIT    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57889  | GELLER 54-2 SB UNIT           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 51106  | GELLER 54-2-37 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42383  | GILLHAM 1-5 WRD               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50952  | GRAND FORKS 75-5 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48319  | GREAT WHITE STATE 54-1-8 LOV  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43217  | GREENBLATT 71 WRD             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 35487  | HALEY, J. A. "43"             | 38120050 | HALEY, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 47911  | HALL 33-93 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 36202  | HARRISON, NELL "14"           | 38120050 | HALEY, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 46510  | JOHNSON C26-22 LOV            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41936  | JOHNSON RANCH 1-51 LOV        | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 41420  | JOHNSON 1-51                  | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 40767  | JOHNSON 1-76                  | 62718700 | MOORE-HOOPER (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 44777  | JOHNSON 1-76                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42384  | JOHNSON 1-76                  | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 42386  | JOHNSON 1-86                  | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 41185  | JOHNSON 1-86                  | 62718700 | MOORE-HOOPER (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 43876  | JOHNSON 1-86                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42170  | JOHNSON 1-87 LOV              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                       |          |                                  |       |             |
| OIL  | 44657  | JOHNSON 1-87 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45637  | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42358  | JOHNSON 1-88 LOV               | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| OIL  | 49617  | JOHNSON 54-2-26 LOV E UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49538  | JOHNSON 54-2-26 LOV W UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48971  | JOHNSON 54-2-38 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 47244  | JOHNSON 54-2-40 LOV            | 73933420 | QUITO, WEST (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 49352  | KUDU 53-2-6 LOV E UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52910  | KUDU 53-2-6 LOV W UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49093  | LAVACA 55-2-32 LOV             | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
| OIL  | 42369  | LINDLEY 54-2-16 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 41734  | LINDLEY 54-2-30                | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| OIL  | 43890  | LINDLEY 55-2-32 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44136  | MACDONALD 71 WRD UNIT 1H       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 42019  | MAGIC MAN 33-64 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45099  | MASONIC 72 WRD                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45839  | MASONIC 72 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 53690  | MEDORA STATE 29 LOV UNIT 0805  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51514  | MEDORA 29 LOV UNIT 0805 A      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54089  | MEDORA 29 LOV UNIT 0805 B      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53571  | MEDORA 29 LOV UNIT 0805 C      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51097  | MINOT 75-8 LOV                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42116  | MONROE EAST STATE 1-4 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 41150  | MONROE STATE 1-4 WRD           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 41684  | MONROE WEST 1-17 WRD           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 46332  | MONROE 1-10                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 40817  | MONROE 1-17 WRD                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48282  | NAVIDAD 53-2-7 LOV             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 52879  | NEELIE 1-85 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48039  | NEELIE 1-85 LOV                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 48408  | NYALA 53-2-5 LOV E UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49427  | NYALA 53-2-5 LOV W UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49199  | ORYX 53-2-12 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48299  | ORYX 53-2-1201 LOV W UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42147  | OWENS 1-75 LOV                 | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| OIL  | 45388  | OWENS 1-75 LOV UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56894  | OXTAIL 54-2-40 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44515  | P C HILL STATE B 1-12          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 52486  | PALUXY 54-2-35 LOV             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 52299  | PECOS 53-2-11 LOV              | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 57522  | PERMIT 76-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 36643  | QUINN "37"                     | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 42141  | RAMSLAND 1-61 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 36406  | REED ESTATE "27"               | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 44171  | REED TRUST 55-1-22 LOV         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 44876  | RICKY BOBBY 33-62 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45429  | ROAN 53-2 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 47561  | ROCAZOLLER STATE 54-1-12 LOV   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48113  | ROO STATE 1-4 WRD UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 46891  | ROOSTERFISH 53-2-43 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                 |       |             |
| OIL  | 55366  | ROOSTERFISH 53-2-43 LOV UNIT | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 53246  | SABLE 53-2-9 LOV E UNIT      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49309  | SABLE 53-2-9 LOV W UNIT      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50645  | SAN BERNARD 55-2-9 LOV       | 91818500 | TUNSTILL, EAST (DELAWARE)       | 301   | LOVING      |
| OIL  | 50646  | SAN GABRIEL 55-2-9           | 91818500 | TUNSTILL, EAST (DELAWARE)       | 301   | LOVING      |
| OIL  | 52196  | SAN SABA 53-2-45 LOV         | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 53304  | SEVENGILLS 55-2-11 LOV       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44767  | SLACK BOX 54-2-28 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44099  | SLACK BOX 54-2-32 LOV        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 47020  | SNOOK 53-2-21 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44818  | SPURDOG 1-62 LOV             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41861  | SPURDOG 1-62 LOV             | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 51384  | STINGRAY 53-2-25 LOV UNIT    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58003  | SWAPPORTUNITY 75-11 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46589  | TARPON 53-2-10 LOV UNIT      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43057  | TEXACO '35'                  | 73933420 | QUITO, WEST (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 42337  | THORPE 1-74 LOV              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 52368  | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46893  | TONOPAH 53-2-27 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55716  | TONOPAH 53-2-27 LOV SB       | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 42173  | TRAUBE 1-11 WRD              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56943  | TRAVIATA SF-15471 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 25056  | TRIPPET, H. H.               | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 36942  | TRIPPETT, H. H.              | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 42387  | TUCKER 1-75 LOV              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 44927  | TUCKER 1-75 LOV              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48630  | TUNSTILL STATE 55-1-38 LOV   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42223  | TXL "1"                      | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 57926  | UL BUCKTAIL B                | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57943  | UL 20 BUCKTAIL A             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57942  | UL 20 BUCKTAIL A1            | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57944  | UL 20 BUCKTAIL C             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57945  | UL 20 BUCKTAIL D             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57922  | UL 20 N BUCKTAIL             | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57957  | UL 20 N CHATTER A            | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57930  | UL 20 N CHATTER B            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57958  | UL 20 N CHATTER C            | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57949  | UL 20 N GOLD SPOON           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57950  | UL 20 N GOLD SPOON A         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57954  | UL 20 N GOLD SPOON B         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57935  | UL 20 N PADDLE TAIL          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57934  | UL 20 N TWITCH               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57927  | UL 20 POPPER                 | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57940  | UL 20 POPPER A               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57941  | UL 20 POPPER B               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57924  | UL 20 POPPER C               | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57931  | UL 20 RAT TAIL A             | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57959  | UL 20 RAT TAIL B             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57938  | UL 20 S BUCKTAIL             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57955  | UL 20 S CHATTER A            | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                      |          |                                 |       |             |
| OIL  | 57929  | UL 20 S CHATTER B             | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57956  | UL 20 S CHATTER C             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57928  | UL 20 SE TOPWATER             | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 57968  | UL 20 SILIVER SPOON I         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57933  | UL 20 SILVER SPOON            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57960  | UL 20 SILVER SPOON A          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57961  | UL 20 SILVER SPOON B          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57962  | UL 20 SILVER SPOON C          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57963  | UL 20 SILVER SPOON D          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57964  | UL 20 SILVER SPOON E          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57932  | UL 20 SILVER SPOON F          | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57965  | UL 20 SILVER SPOON G          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57966  | UL 20 SILVER SPOON H          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57967  | UL 20 SILVER SPOON J          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57946  | UL 20 SPINNER A               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57947  | UL 20 SW TOPWATER             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49142  | UNIVERSITY BOSQUE 20-29 LOV   | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 48923  | UNIVERSITY LAMPASAS 20-33 WNK | 24853600 | DIMMITT (DELAWARE CONS)         | 495   | WINKLER     |
| OIL  | 50362  | UNIVERSITY NECHES 19-23       | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50381  | UNIVERSITY NOLAN 19-23        | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50793  | UNIVERSITY RED 20-8           | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50790  | UNIVERSITY TRINITY 20-17      | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 42401  | UNIVERSITY 19 PW UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 38570  | UNIVERSITY 19 TG UNIT         | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 47873  | UNIVERSITY 19-10 LOV          | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 47788  | UNIVERSITY 19-22 LOV          | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 52243  | UNIVERSITY 20 PW              | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 44020  | UNIVERSITY 20 PW UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 38244  | UNIVERSITY 20 TG UNIT         | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 57925  | UNIVERSITY 20 TGTA            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 45259  | UNIVERSITY 20-10 WNK          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 38551  | UNIVERSITY 20-11 W            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 44605  | UNIVERSITY 20-20              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 40573  | UNIVERSITY 20-30              | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 44345  | UNIVERSITY 20-7               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54019  | VJ RANCH-LINK 55-2-21 LOV SC  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49835  | WAHOO 53-2-23 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52238  | WAHOO 53-2-23 LOV UNIT        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 44458  | WHEAT STATE 1-64 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42128  | WHEAT STATE 1-64 LOV          | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 50641  | WHEAT TRUST C27-4 LOV         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46743  | WHEAT TRUST 1-60 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42375  | WHEAT TRUST 1-63 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 45883  | WHEAT TRUST 1-73 LOV UNIT 1   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 45546  | WHEAT TRUST 1-73 LOV UNIT 2   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44148  | WHEAT 1-59 LOV                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46901  | WHEAT 1-59 LOV                | 60518370 | MENTONE, NE. (DELAWARE)         | 301   | LOVING      |
| OIL  | 45556  | WHEAT 1-59 LOV UNIT 2         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44648  | WHEAT 1-60 LOV                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44986  | WHEAT 1-77 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                        |          |                                  |       |             |
| OIL  | 48814  | WHITE 1-63 LOV                  | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 50631  | WRIGHT 1-22 E WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50492  | WRIGHT 1-22 W WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 38319  | WRIGHT 1-22E WRD                | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 38960  | WRIGHT 1-22W WRD                | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| GAS  | 290017 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286761 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289071 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287560 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289072 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289074 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287376 | BATES 1-63 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287539 | BERNARD STATE C-27 2-5 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287540 | BERNARD STATE C-27 2-5 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 230884 | BOYD 29-8                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226037 | BOYD 29-9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 250756 | BOYD 75-12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 256245 | BOYD 75-8                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 256384 | BOYD, D.K. 75-13 GAS UNIT       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287387 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286380 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286466 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287593 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 275587 | BRIDWELL 54-1-34 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277180 | BRIDWELL 54-1-40 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289116 | BUCCO 54-2-41 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289061 | BUCCO 54-2-41 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287565 | BULLHEAD STATE 55-1-44          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277183 | BULLHEAD STATE 55-1-44          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289113 | BULLHEAD 55-2-7 LOV             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289073 | BULLHEAD 55-2-7 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290018 | BULLHEAD 55-2-7 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287736 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287563 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287629 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277210 | GELLER 54-2 SB UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277208 | GREAT WHITE STATE 54-1-8 LOV    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287374 | GREENBLATT 71 WRD               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 245266 | HALEY 28-27                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 212954 | HALEY, J. A. "31"               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287532 | HALL 33-93 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289997 | HUMANE SOCIETY 34-198 WRD       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287375 | HUMANE SOCIETY 34-199 WRD       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287373 | JOHNSON 1-86                    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287380 | JOHNSON 1-87 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287383 | JOHNSON 1-88 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287381 | JOHNSON 1-88 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287411 | JOHNSON 1-88 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287382 | JOHNSON 1-88 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290002 | JOHNSON 53-2-34 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                       |          |                                  |       |             |
| GAS  | 277189 | JOHNSON 54-2-26                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277190 | JOHNSON 54-2-34                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277192 | JOHNSON 54-2-36 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277196 | JOHNSON 54-2-38 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277378 | JOHNSON 54-2-40                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277209 | JOHNSON 54-2-46 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 251939 | JOHNSON 54-36                  | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 277233 | LINDLEY STATE 54-2-22 LOV      | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287384 | LINDLEY 33-92 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287549 | LINDLEY 33-98 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277224 | LINDLEY 54-2-28                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276318 | LINDLEY 54-2-30                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277230 | LINDLEY 54-2-30                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277231 | LINDLEY 54-2-32 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275864 | LINDLEY 54-2-44 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287728 | LINDLEY 55-2-42 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290093 | LINDLEY 55-2-42 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287388 | LINK - VJ RANCH W 55-2-28      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290000 | LINK-VJ RANCH 55-2-10 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290001 | LINK-VJ RANCH 55-2-16 LOV      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291393 | LINK-VJ RANCH 55-2-16 LOV NB   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291394 | LINK-VJ RANCH 55-2-16 LOV NC   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291395 | LINK-VJ RANCH 55-2-16 LOV ND   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287804 | LINK-VJ RANCH 55-2-16 LOV W    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285329 | LINK-VJ RANCH 55-2-16 LOV W    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286828 | LINK-VJ RANCH 55-2-27 LOV      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291103 | LINK-VJ RANCH 55-2-28 LOV NA   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291104 | LINK-VJ RANCH 55-2-28 LOV NB   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287379 | LOLA 34-198 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287527 | LOLA 34-198 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287378 | MAGIC MAN 33-64 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287377 | MASONIC 72 WRD                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 239026 | MCKNIGHT, TOM 9                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287665 | MONROE EAST STATE 1-4 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287949 | MONROE STATE 1-4 WRD           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287526 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287531 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287414 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287415 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287545 | MURUS 55-2-30 LOV UNIT NE      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287632 | MURUS 55-2-30 LOV UNIT NW      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287498 | MURUS 55-2-30 LOV UNIT SE      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287630 | MURUS 55-2-30 LOV UNIT SW      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288061 | NEELIE 1-85 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288715 | NEELIE 1-85 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288060 | NEELIE 1-85 LOV                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287533 | ODELL STATE 54-1-6 LOV         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277237 | ODELL STATE 54-1-6 LOV UNIT    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287542 | ORYX 53-2-12 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287530 | RICKY BOBBY 33-62 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                  |       |             |
| GAS  | 287546 | ROAN 53-2 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277384 | ROCAZOLLER STATE 54-1-12 LOV | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287725 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287567 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287734 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287543 | ROSS 55-2-46                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 274853 | ROSS 55-2-46                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287564 | SANDBAR 54-2-27 LOV          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287561 | SHAKE N BAKE 33-58 WRD       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277239 | SLACK BOX 54-2-16 LOV        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287524 | SLACKBOX 54-2-32 LOV UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288482 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288478 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288479 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288480 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287537 | STELLA STATE 34-208 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287538 | STELLA STATE 34-208 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287755 | TAHITI 55-2-15 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287631 | TAHITI 55-2-17 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287633 | TAHITI 55-2-17 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287528 | TAHITI 55-2-33 LOV UNIT A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287386 | TAHITI 55-2-33 LOV UNIT A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290852 | TAHITI 55-2-33 LOV UNIT A    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287562 | TAHITI 55-2-43 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286629 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286434 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286436 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286453 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277395 | TOM MCKNIGHT 21              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287566 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287541 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287544 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287534 | TUNSTILL STATE 55-1-38 LOV   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276316 | TUNSTILL STATE 55-1-38 LOV   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275875 | TUNSTILL STATE 55-1-38 LOV   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 229249 | UNIVERSITY 19-13             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 233954 | UNIVERSITY 19-15             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 227200 | UNIVERSITY 19-17             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 211372 | UNIVERSITY 19-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230387 | UNIVERSITY 19-19             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226066 | UNIVERSITY 19-2              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215786 | UNIVERSITY 19-20             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 247949 | UNIVERSITY 19-20 W           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 247506 | UNIVERSITY 19-22             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 238895 | UNIVERSITY 19-23             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 229055 | UNIVERSITY 19-24             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 248313 | UNIVERSITY 19-25             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239256 | UNIVERSITY 19-28             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 228681 | UNIVERSITY 19-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 245966 | UNIVERSITY 19-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                  |       |             |
| GAS  | 229185 | UNIVERSITY 20-10             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 239097 | UNIVERSITY 20-15             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 225728 | UNIVERSITY 20-16             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 216532 | UNIVERSITY 20-17             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 218156 | UNIVERSITY 20-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 231323 | UNIVERSITY 20-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220801 | UNIVERSITY 20-20             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230232 | UNIVERSITY 20-21             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230085 | UNIVERSITY 20-22             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 239096 | UNIVERSITY 20-27             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 230233 | UNIVERSITY 20-28             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 229635 | UNIVERSITY 20-30             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239071 | UNIVERSITY 20-33             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 239058 | UNIVERSITY 20-34             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 213925 | UNIVERSITY 20-4              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 216136 | UNIVERSITY 20-5              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 243053 | UNIVERSITY 20-5              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226682 | UNIVERSITY 20-7              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214592 | UNIVERSITY 20-8              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226240 | UNIVERSITY 20-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285393 | VJ RANCH-LINK 55-2-21 LOV    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289639 | VJ RANCH-LINK 55-2-21 LOV SA | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289672 | VJ RANCH-LINK 55-2-21 LOV SB | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286859 | VJ RANCH-LINK 55-2-34 LOV    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287216 | WAHOO 53-2-23 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277386 | WALLACE 54-1-42 LOV          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283245 | WASHITA 53-2-42 LOV          | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| GAS  | 223853 | WEST 28                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239124 | WHEAT TRUST C27-4 LOV        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287559 | WHEAT TRUST 1-73 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287525 | WHEAT TRUST 1-78 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289999 | WHEAT TRUST 1-78 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289998 | WHEAT TRUST 1-78 LOV UNIT 2  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287523 | WHEAT TRUST 1-78 LOV UNIT 2  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287412 | WHEAT 1-77 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287413 | WHEAT 1-77 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287570 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286256 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286255 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286257 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| 08   | 646832 | PDC PERMIAN, INC.            |          |                                  |       |             |
| OIL  | 54119  | ARGENTINE STATE 7170 8U      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 54118  | ARGENTINE STATE 7170 9U      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 48782  | ARGENTINE 71                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47628  | BOREAS 79                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49177  | BUZZARD NORTH 6972           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49225  | BUZZARD SOUTH 6972           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49174  | ELKHEAD 4144                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50001  | GRIZZLY BEAR 7780 2U         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50032  | GRIZZLY BEAR 7780 3U         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                    |       |             |
| 08   | 646832 | PDC PERMIAN, INC.        |          |                    |       |             |
| OIL  | 49910  | GRIZZLY BEAR 7780 4U     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 50276  | GRIZZLY BEAR 7780 5U     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 50274  | GRIZZLY BEAR 7780 6U     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 49196  | GRIZZLY NORTH 7673       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 49237  | GRIZZLY SOUTH 7673       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 49942  | GRIZZLY WEST 77          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 50458  | HANGING H STATE 70       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 48650  | KEYHOLE 43               | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 53344  | KODIAK 7677 1U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 53203  | KODIAK 7677 2U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 52728  | KODIAK 7677 3U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 52697  | KODIAK 7677 4U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 50829  | SUGARLOAF 7475 3U        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 51845  | TINMAN 8180 10U          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 51717  | TINMAN 8180 2U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| OIL  | 51286  | TINMAN 8180 7U           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291880 | ARGENTINE STATE 7170 14U | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291923 | ARGENTINE STATE 7170 15U | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292141 | ARGENTINE STATE 7170 18U | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286527 | ARGENTINE STATE 7170 4U  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286449 | ARGENTINE STATE 7170 5U  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283098 | BLUE LAKES 5556          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284814 | BLUE LAKES 5556          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287202 | BUCKSKIN STATE 1003 1U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287018 | BUCKSKIN STATE 1003 2U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287042 | BUCKSKIN STATE 1003 3U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287109 | BUCKSKIN STATE 1003 4U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290839 | BUCKSKIN STATE 1003 5U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290754 | BUCKSKIN STATE 1003 6U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290875 | BUCKSKIN STATE 1003 7U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290755 | BUCKSKIN STATE 1003 8U   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291817 | BUZZARD NORTH 6972       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292126 | BUZZARD NORTH 6972       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291720 | BUZZARD SOUTH 6972       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291767 | BUZZARD SOUTH 6972       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286595 | DONALDSON 4-54           | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289904 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289906 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289907 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289928 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285032 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289806 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289903 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285273 | GAVSTER STATE 32A        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283114 | GAVSTER STATE 32A        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284927 | GORDON 30                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283481 | GREENWICH NE 3130        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283158 | GREENWICH NW 3130        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284317 | GREENWICH NW 3130        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284925 | GREENWICH SW 3142        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 646832 | PDC PERMIAN, INC.       |          |                       |       |             |
| GAS  | 284297 | GREENWICH SW 3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283333 | GREENWICH 57-3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283407 | GREENWICH 57-3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292249 | GREENWICH 57-3142       | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 291905 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291947 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291917 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291906 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291903 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291904 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287595 | GRIZZLY NORTH 7673B     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291601 | GRIZZLY SOUTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291626 | GRIZZLY SOUTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289095 | GRIZZLY WEST 77         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289062 | GRIZZLY WEST 77         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284806 | HELBING STATE 56-5      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283858 | HELBING STATE 56-6      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283414 | HERMIT 5556             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283815 | HORNET STATE 0607 1U    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286418 | HORNET STATE 0607 2U    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288382 | JAYMAC 56-7             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284758 | JEAN 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283584 | KENOSHA 4441            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285122 | KENOSHA 4441            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291934 | KENOSHA-KEYHOLE 4341 1U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291926 | KENOSHA-KEYHOLE 4341 2U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285528 | LIAM STATE 53-12        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283408 | LIAM STATE 53-12        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293442 | LOST KEYS 4345 4U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293490 | LOST KEYS 4345 5U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293421 | LOST KEYS 4345 6U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283677 | LOST SADDLE 45          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284741 | LOST SADDLE 4546 1U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283230 | LOST SADDLE 46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284700 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292833 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292895 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292896 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293053 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293027 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293055 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293351 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293422 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293023 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293297 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293314 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293374 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283356 | RON 56-8 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286443 | STINGER 1716            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286029 | STINGER 1716            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 646832 | PDC PERMIAN, INC.                |          |                            |       |             |
| GAS  | 286927 | STONEMAN STATE 3927              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290992 | STONEMAN STATE 3927              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287041 | STONEMAN STATE 3927              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283490 | SUGARLOAF 74                     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289118 | SUGARLOAF 7475 1U                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289093 | SUGARLOAF 7475 2U                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285353 | SUNNYSIDE STATE 2                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285452 | SUNNYSIDE STATE 2                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284710 | SUNNYSIDE STATE 2                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283261 | TARVIN STATE 2                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289089 | TIN CUP 81                       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290142 | TINMAN 8180 4U                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290128 | TINMAN 8180 5U                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290144 | TINMAN 8180 6U                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290172 | TINMAN 8180 8U                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283401 | TISDALE UNIT 56-8                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283491 | TRIANGLE 75                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283358 | WINCHESTER 57-10                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287143 | WINDY MOUNTAIN 7879 1U           | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287156 | WINDY MOUNTAIN 7879 2U           | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286336 | YELLOW JACKET 1716               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283817 | YELLOW JACKET 1716               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286389 | YULE 56                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| 08   | 647256 | PEARCE, ROY F., JR.              |          |                            |       |             |
| OIL  | 06856  | BLANKENSHIP, M. E.               | 91817001 | TUNSTILL                   | 389   | REEVES      |
| OIL  | 23969  | CALDWELL, GUY                    | 67074500 | OLDS (DELAWARE)            | 389   | REEVES      |
| OIL  | 06858  | CAMP, J. C.                      | 91817001 | TUNSTILL                   | 389   | REEVES      |
| OIL  | 27736  | DONAHOO, H. L.                   | 25295500 | DONAHOO (CASTILE)          | 389   | REEVES      |
| OIL  | 29079  | EXXON-OLSON                      | 81821333 | SCREWBEAN, NE. (DELAWARE)  | 389   | REEVES      |
| OIL  | 30217  | HNG-CAMP                         | 99902600 | ZUMA (DELAWARE)            | 389   | REEVES      |
| OIL  | 29835  | MEEKER-CAMP                      | 91817001 | TUNSTILL                   | 389   | REEVES      |
| OIL  | 35471  | TEXACO FEE "27"                  | 91817001 | TUNSTILL                   | 389   | REEVES      |
| OIL  | 06860  | TUNSTILL, JACK C.                | 91817001 | TUNSTILL                   | 389   | REEVES      |
| OIL  | 13562  | TXL                              | 48754500 | KEN REGAN (DELAWARE)       | 389   | REEVES      |
| OIL  | 27760  | TXL REEVES                       | 48754500 | KEN REGAN (DELAWARE)       | 389   | REEVES      |
| OIL  | 15744  | TXL-R. & B.                      | 81821333 | SCREWBEAN, NE. (DELAWARE)  | 389   | REEVES      |
| 08   | 647281 | PEARL RESOURCES OPERATING CO.LLC |          |                            |       |             |
| OIL  | 44371  | BRANDENBURG                      | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 48966  | GARNET STATE                     | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| 08   | 647284 | PEARL, BILL H. PRODUCTIONS, INC. |          |                            |       |             |
| OIL  | 26827  | STATE UNIVERSITY -EH-            | 59419664 | MCFARLAND (QUEEN)          | 003   | ANDREWS     |
| 08   | 647374 | PEARLSNAP MIDSTREAM, LLC         |          |                            |       |             |
| OIL  | 51445  | COOK "21" SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51986  | NANCE 19 SWD                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51506  | RANCH WATER 24 SWD               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43398  | SLAUGHTER, ELMA L., -J-          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 649160 | PECOS CRUDE LLC                  |          |                            |       |             |
| OIL  | 26100  | CORDOVA -105-                    | 87143500 | SUN VALLEY (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 21231  | CORDOVA -109-                    | 87143500 | SUN VALLEY (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 43451  | EBENZER STATE                    | 70129638 | PECOS VALLEY (LOW GRAVITY) | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 649264 | PECOS RIVER EXPLORATION, LLC   |          |                               |       |             |
| OIL  | 25908  | ARCO-IRT                       | 70129870 | PECOS VALLEY (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 35139  | ATKINS STATE                   | 70134664 | PECOS VALLEY, S. (ELLEN. SE)  | 371   | PECOS       |
| OIL  | 36316  | ATKINS STATE 26                | 70134664 | PECOS VALLEY, S. (ELLEN. SE)  | 371   | PECOS       |
| OIL  | 40752  | BEAUCHAMP                      | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 41551  | BIG TEX NORTH                  | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 41006  | BIG TEX SOUTH                  | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 42189  | BISSETT                        | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 43216  | BONEBRAKE 1                    | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 34872  | CABEEN                         | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| OIL  | 37712  | COCHRAN                        | 70129116 | PECOS VALLEY (DEVONIAN)       | 371   | PECOS       |
| OIL  | 28640  | HOLLADAY                       | 70129870 | PECOS VALLEY (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 37437  | REALTY TRUST                   | 70129464 | PECOS VALLEY (FUSSELMAN)      | 371   | PECOS       |
| OIL  | 48906  | STATE B&B SISTERS 0833A-143    | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51062  | STATE B&B SISTERS 0833B-143    | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53156  | STATE BIG TEX SOUTH 7673-8     | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57472  | STATE BIG TEX SOUTH 7673-8B    | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52938  | STATE BIG TEX SOUTH 781615-143 | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51196  | STATE BUBBLIN' CRUDE 0807B-143 | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53720  | STATE CHIMERA 3601-142         | 66953500 | OATES, SW (WOODFORD)          | 371   | PECOS       |
| OIL  | 50176  | STATE CHIMERA 3601B-142        | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 48837  | STATE NEAL LETHCO 'A' 3427-142 | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49893  | STATE NEAL LETHCO 34           | 66953500 | OATES, SW (WOODFORD)          | 371   | PECOS       |
| OIL  | 47642  | STATE NEAL LETHCO 3405-142     | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49113  | STATE NEAL LETHCO 3405A-142    | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 48088  | STATE NEAL LETHCO 3427-142     | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42172  | TRAINER TRUST 16               | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 26882  | UNIVERSITY "15-A"              | 73507750 | PUTNAM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 57483  | WILLIAM B. TRAVIS              | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 44692  | WOLFPUP                        | 83864200 | SIXTY-NINE (DELAWARE)         | 371   | PECOS       |
| OIL  | 41745  | WOLFPUP                        | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 41022  | WOLFPUP                        | 04228664 | ATHEY (WOLFCAMP 10900)        | 371   | PECOS       |
| GAS  | 088196 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 148481 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 091529 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 223661 | CHAMPLIN CITIES SERVICE, ET AL | 73507200 | PUTNAM (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 128199 | CHAMPLIN CITIES SERVICE, ET AL | 73507750 | PUTNAM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 223660 | CHAMPLIN CITIES SERVICE, ET AL | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 020675 | CHAMPLIN CITIES SERVICE, ET AL | 73507750 | PUTNAM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 282939 | GIDDYUP BUTTERCUP              | 91817500 | TUNSTILL (DELAWARE)           | 371   | PECOS       |
| GAS  | 113676 | GIRVIN 'A'                     | 17438500 | CHENOT (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 127317 | GIRVIN "A"                     | 17445500 | CHENOT, N. (WICHITA ALBANY)   | 371   | PECOS       |
| GAS  | 091118 | GIRVIN "A"                     | 17445500 | CHENOT, N. (WICHITA ALBANY)   | 371   | PECOS       |
| GAS  | 081391 | GIRVIN "A"                     | 17445500 | CHENOT, N. (WICHITA ALBANY)   | 371   | PECOS       |
| GAS  | 081392 | GIRVIN "A"                     | 35092800 | GIRVINTEX (YATES)             | 371   | PECOS       |
| GAS  | 228986 | GIRVIN A                       | 35092333 | GIRVINTEX (QUEEN)             | 371   | PECOS       |
| GAS  | 121973 | GRANITE STATE                  | 17438120 | CHENOT (GRANITE WASH)         | 371   | PECOS       |
| GAS  | 171902 | I R T 29                       | 70129860 | PECOS VALLEY (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 044766 | IOWA REALTY TRUST              | 70129870 | PECOS VALLEY (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 195790 | KONE "A"                       | 70129116 | PECOS VALLEY (DEVONIAN)       | 371   | PECOS       |
| GAS  | 108957 | MCDONALD "6"                   | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                             |       |              |
| 08   | 649264 | PECOS RIVER EXPLORATION, LLC      |          |                             |       |              |
| GAS  | 050776 | MCDONALD, ROY -6-                 | 73507750 | PUTNAM (WOLFCAMP)           | 371   | PECOS        |
| GAS  | 040977 | OGDEN ESTATE                      | 17438500 | CHENOT (WOLFCAMP)           | 371   | PECOS        |
| GAS  | 129150 | OGDEN ESTATE                      | 17438500 | CHENOT (WOLFCAMP)           | 371   | PECOS        |
| GAS  | 054021 | PECOS VALLEY -DE-                 | 70129870 | PECOS VALLEY (WOLFCAMP)     | 371   | PECOS        |
| GAS  | 020576 | REDMOND -J-                       | 70129870 | PECOS VALLEY (WOLFCAMP)     | 371   | PECOS        |
| GAS  | 114399 | UNIVERSITY "C"                    | 73507600 | PUTNAM (WICHITA-ALBANY)     | 371   | PECOS        |
| GAS  | 057823 | UNIVERSITY "C"                    | 73507750 | PUTNAM (WOLFCAMP)           | 371   | PECOS        |
| GAS  | 158559 | WOODWARD 64                       | 17438120 | CHENOT (GRANITE WASH)       | 371   | PECOS        |
| GAS  | 174839 | WOODWARD "55"                     | 17445500 | CHENOT, N. (WICHITA ALBANY) | 371   | PECOS        |
| GAS  | 126609 | WOODWARD UNIVERSITY               | 17445500 | CHENOT, N. (WICHITA ALBANY) | 371   | PECOS        |
| GAS  | 115420 | WOODWARD UNIVERSITY               | 17438120 | CHENOT (GRANITE WASH)       | 371   | PECOS        |
| GAS  | 115626 | WOODWARD UNIVERSITY               | 17438500 | CHENOT (WOLFCAMP)           | 371   | PECOS        |
| GAS  | 169872 | WOODWARD 64                       | 17445500 | CHENOT, N. (WICHITA ALBANY) | 371   | PECOS        |
| 08   | 651101 | PEN-TEX PRODUCTION CO. INC.       |          |                             |       |              |
| OIL  | 18196  | ECTOR -AR- FEE                    | 39176001 | HARPER                      | 135   | ECTOR        |
| OIL  | 09554  | ECTOR -G- FEE                     | 39176001 | HARPER                      | 135   | ECTOR        |
| OIL  | 11684  | ECTOR -T- FEE                     | 39176001 | HARPER                      | 135   | ECTOR        |
| OIL  | 27704  | PARKER                            | 39176001 | HARPER                      | 135   | ECTOR        |
| OIL  | 26667  | PARKER, J. E. -A-                 | 39176001 | HARPER                      | 135   | ECTOR        |
| OIL  | 25710  | PARKER, J. E. -B-                 | 39176001 | HARPER                      | 135   | ECTOR        |
| GAS  | 163941 | ECTOR "AR" FEE                    | 70537597 | PENWELL (QUEEN)             | 135   | ECTOR        |
| 08   | 651113 | PENA BROS. OIL AND GAS, LLC       |          |                             |       |              |
| OIL  | 13093  | COWDEN, E. F. -12-                | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR        |
| 08   | 651174 | PENERGY                           |          |                             |       |              |
| OIL  | 22835  | COLLINS ESTATE                    | 91312500 | TRIPLE C (ELLENBURGER)      | 431   | STERLING     |
| OIL  | 42706  | MCENTIRE                          | 59357500 | MCENTIRE (FUSSELMAN)        | 000   | 000000000000 |
| OIL  | 29016  | O'DANIEL                          | 84469001 | SNYDER                      | 227   | HOWARD       |
| OIL  | 29531  | O'DANIEL                          | 84469500 | SNYDER (SAN ANDRES)         | 227   | HOWARD       |
| OIL  | 17401  | REED-MCDONALD                     | 42971001 | HOWARD GLASSCOCK            | 227   | HOWARD       |
| 08   | 651797 | PENNANT DEV. AND PROD., LLC       |          |                             |       |              |
| OIL  | 07308  | HARDAGE & WILSON                  | 95138001 | WARD, SOUTH                 | 475   | WARD         |
| OIL  | 09208  | JOHNSON, J. L., JR., ETAL         | 25349500 | DONNELLY, NORTH (GRAYBURG)  | 135   | ECTOR        |
| OIL  | 20440  | KEARNEY, MARTIN                   | 98817775 | WORSHAM (DELAWARE SAND)     | 389   | REEVES       |
| OIL  | 07269  | KOLP, C. F. - STEWART             | 95138001 | WARD, SOUTH                 | 475   | WARD         |
| OIL  | 40006  | UNIVERSITY -AB-                   | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS      |
| 08   | 653216 | PERCUSSION PETROLEUM OPER II, LLC |          |                             |       |              |
| OIL  | 49030  | BOYD 11                           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 52392  | CHUCKWAGON A 27-34-39             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 36213  | ROARK "34"                        | 69059050 | PAPOOSE (BONE SPRING)       | 495   | WINKLER      |
| OIL  | 47974  | UL BIGHORN A 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53655  | UL BIGHORN B 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53656  | UL BIGHORN C 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 51497  | UL BIGHORN D 21-31-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53663  | UL BIGHORN I 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53664  | UL BIGHORN J 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53665  | UL BIGHORN K 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53667  | UL BIGHORN M 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53691  | UL BIGHORN N 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 53666  | UL BIGHORN O 21-30-19             | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 57652  | UL GILLETTE EAST                  | 95122400 | WAR-WINK (DELAWARE)         | 495   | WINKLER      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 653216 | PERCUSSION PETROLEUM OPER II,LLC |          |                              |       |             |
| OIL  | 57385  | UL JEFF EAST A 17-27-5 WA        | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 57424  | UL JEFF EAST B 17-27-5 WB        | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 57425  | UL JEFF EAST C 17-27-5 TB        | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 57396  | UL JEFF EAST D 17-27-5 WA        | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 52346  | UL KERWIN A 18-12                | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 38374  | UL PAHASKA B 21-6                | 92100050 | TWO GEORGES (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 58001  | UL PAHASKA 21-6                  | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51848  | UL PITCHFORK B 20-35-26          | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 57299  | UL PITCHFORK EAST 20-23-26 WA    | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 57293  | UL PITCHFORK EAST 20-23-35 WB    | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 53990  | UL RATTLESNAKE A 18-5-6          | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55557  | UL ROY A 17-35-13                | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55474  | UL ROY B 17-35-13                | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55475  | UL ROY C 17-35-13                | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55607  | UL ROY E 18-4-13                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55476  | UL ROY F 18-4-13                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55527  | UL ROY G 18-4-13                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 55546  | UL ROY H 18-4-13                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 52919  | UL SUGARLOAF B 18-8-37           | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53342  | UL SUGARLOAF C 20-37-48          | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 53762  | UL SUGARLOAF D 20-37-48          | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 53441  | UL SUGARLOAF E 20-37-48          | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 55863  | UL SUGARLOAF 20-37               | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49873  | UL SUGARLOAF 20-48               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 56749  | UL YELLOWTAIL B 21-29-17         | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 56750  | UL YELLOWTAIL C 21-29-17 TB      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 48896  | UL 18 DYK                        | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 48623  | UL 20 FLATHEAD                   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49103  | UL 20 SUNLIGHT                   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49659  | UL 20 TENSLEEP                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 48511  | UL 21 PAHASKA                    | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 57779  | UL 21 STAMPEDE                   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51019  | UL 21 STAMPEDE                   | 92100050 | TWO GEORGES (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 49015  | UL 21 YELLOWTAIL                 | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 44125  | UNIVERSITY '26-20'               | 98359800 | WOLFBONE (TREND AREA)        | 495   | WINKLER     |
| OIL  | 39337  | UNIVERSITY "18-18"               | 92100050 | TWO GEORGES (BONE SPRING)    | 475   | WARD        |
| OIL  | 25946  | UNIVERSITY "18-19"               | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 25369  | UNIVERSITY "18-20"               | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 26163  | UNIVERSITY "18-4"                | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 28842  | UNIVERSITY "1805"                | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 37830  | UNIVERSITY "20-11A"              | 09316050 | BLOCK 20 (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 38952  | UNIVERSITY "20-12A"              | 09316050 | BLOCK 20 (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 38369  | UNIVERSITY "20-13A"              | 09316050 | BLOCK 20 (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 25021  | UNIVERSITY "20-18"               | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 24358  | UNIVERSITY "21-18"               | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 52360  | UNIVERSITY A 12-18               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 52232  | UNIVERSITY 12-18                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 37733  | UNIVERSITY 12-18                 | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| OIL  | 25071  | UNIVERSITY 18-19                 | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 53448  | UNIVERSITY 18-6                  | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 653216 | PERCUSSION PETROLEUM OPER II,LLC |          |                                  |       |             |
| OIL  | 39556  | UNIVERSITY 20-26                 | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER     |
| OIL  | 37751  | UNIVERSITY 21-18                 | 73927333 | QUITO, E. (BELL CANYON 5275)     | 475   | WARD        |
| OIL  | 37856  | UNIVERSITY 21-18                 | 73927345 | QUITO, EAST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 34043  | 9217 JV-P POQUITO                | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| GAS  | 230752 | HALEY 27-28                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 155071 | ROARK                            | 69059002 | PAPOOSE (ATOKA)                  | 495   | WINKLER     |
| GAS  | 172937 | ROARK "34"                       | 69059002 | PAPOOSE (ATOKA)                  | 495   | WINKLER     |
| GAS  | 138951 | UNIVERSITY 18-29 GAS UNIT        | 73927306 | QUITO, E. (ATOKA)                | 475   | WARD        |
| GAS  | 232053 | WADSWORTH 39                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| 08   | 653271 | PEREGRINE PETROLEUM PRTRN, LTD.  |          |                                  |       |             |
| OIL  | 56240  | BOBBIE UNIT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 57614  | DOUBLE M                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 58134  | DOWELL 52                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 57732  | FALCON UNIT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 433   | STONEWALL   |
| OIL  | 56605  | HANNAH-STEVIE UNIT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 57617  | HAWK UNIT                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 433   | STONEWALL   |
| OIL  | 56570  | LINDSEY LOO UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 55861  | MADGE UNIT                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55810  | MARTIN EAST                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 56095  | MARTIN WEST                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55786  | MASON 1938 UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 56843  | TENNIE UNIT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 54631  | W.B. UNIT                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 54260  | WILLINGHAM A                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| 08   | 653651 | PERIMETER RESOURCE COMPANY       |          |                                  |       |             |
| OIL  | 27233  | ARNOLD                           | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 40692  | ATLANTIC UNIVERSITY              | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 11271  | BELL, W. E.                      | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 33473  | CALDWELL, GUY -A-                | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 22311  | COWDEN, JERRY -38-               | 94258500 | W. E. R. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 41486  | DAM STATE                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 29544  | ETTA LOUISE                      | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 20758  | GULF -40-D-                      | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 22608  | HARRIS, NELLIE W.                | 94258120 | W. E. R. (CLEARFORK)             | 103   | CRANE       |
| OIL  | 34881  | HARRIS, NELLIE W. ET AL.         | 06385400 | BAYVIEW, W. (CLEAR FORK MI.)     | 103   | CRANE       |
| OIL  | 21841  | HARRIS, NELLIE W. ETAL           | 94258500 | W. E. R. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 02561  | HENDRICK, T. G.                  | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 38918  | HOWARD FEE                       | 19111600 | COAHOMA (WOLFCAMP)               | 227   | HOWARD      |
| OIL  | 35946  | MCDANIEL, LOIS                   | 73927666 | QUITO, EAST (DELAWARE)           | 475   | WARD        |
| OIL  | 23914  | QUASAR-COWDEN                    | 94258500 | W. E. R. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 18822  | RANDOLPH                         | 17029001 | CHAPMAN                          | 389   | REEVES      |
| OIL  | 15184  | REGAN-STATE                      | 81818333 | SCREWBEAN (DELAWARE)             | 109   | CULBERSON   |
| OIL  | 14351  | REGAN, K. M. -A-                 | 81818333 | SCREWBEAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 32549  | SMITH, PAUL                      | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 39228  | SOUTH WARD                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 15381  | STANDARD OF TEXAS TXL            | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 36950  | TEXACO SMITH                     | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 08210  | YATES, I. G. -H-                 | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| GAS  | 172320 | MCDANIEL, LOIS                   | 72349500 | POQUITO (DELAWARE)               | 475   | WARD        |
| 08   | 655713 | PERMEX PETROLEUM CORPORATION     |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 655713 | PERMEX PETROLEUM CORPORATION   |          |                                 |       |             |
| OIL  | 37347  | BREELOVE, MALLARD              | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 37133  | CARTER CLEARFORK UNIT          | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 29797  | EOFF, ERWIN                    | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 47473  | ERVIN EOFF                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37469  | MABEE BREEDLOVE CLEARFORK UNIT | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| 08   | 655805 | PERMIAN DEEP ROCK OIL CO., LLC |          |                                 |       |             |
| OIL  | 51022  | BULLDOG                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51107  | BULLDOG SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51990  | CHARGER                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56014  | CHARGER H145 MIPA UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56208  | CHARGER H150 MIPA UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57464  | CHARGER 110 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57381  | CHARGER 115 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55906  | CHARGER 120 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56151  | CHARGER 135-140 MIPA ALLOC     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57392  | CM MIPA ALLOC                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30814  | MCCLURG                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31325  | MCCLURG -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31743  | MCCLURG -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55790  | MUSTANG MIPA 150-155           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51007  | MUSTANG 120 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57916  | MUSTANG 125 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57878  | MUSTANG 130 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57877  | MUSTANG 135 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58054  | MUSTANG 140 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57859  | MUSTANG 145 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57863  | MUSTANG 150 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57860  | MUSTANG 155 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57862  | MUSTANG 160 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51252  | REBEL                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57843  | REBEL SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56682  | REBEL 115 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48846  | WAFFLE IRON                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48373  | WAFFLE IRON SWD                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 655818 | PERMIAN NATURAL RESOURCES      |          |                                 |       |             |
| OIL  | 02543  | HENDRICK "F"                   | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 46369  | HENDRICKS 45                   | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 02603  | HENDRICKS, T. G.               | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 21348  | HUMBLE-HOGG                    | 49043333 | KERMIT, SE. (TUBB)              | 495   | WINKLER     |
| 08   | 655846 | PERMIAN SOLUTIONS LLC          |          |                                 |       |             |
| OIL  | 27795  | COWDEN "B"                     | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 14511  | COWDEN, E. F., -A-             | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 54180  | LONE RANGER SWD                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| GAS  | 078058 | SHURTLEFF UNIT                 | 90880250 | TOYAH (DEVONIAN)                | 389   | REEVES      |
| 08   | 658440 | PETERSON OIL AND GAS LLC       |          |                                 |       |             |
| OIL  | 27086  | BENOIT                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 27337  | CATHIE                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 28748  | UNSICKER IRT-1                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| 08   | 658560 | PERRY PRODUCING COMPANY, INC.  |          |                                 |       |             |
| OIL  | 26779  | ELLWOOD                        | 74905500 | RAY ALBAUGH (WOLFCAMP)          | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 659782 | PETEX                        |          |                                  |       |             |
| OIL  | 33877  | BIG RED                      | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 22388  | BLAKE, MARIA                 | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 25521  | BLAKENEY -32-                | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 37338  | CAMPBELL HENDRICK "B"        | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 25076  | CONOCO-BARNESLEY             | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 18662  | CRUMP, J. L.                 | 08944500 | BLOCK A-28 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 18581  | CRUMP, J. L.                 | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS     |
| OIL  | 22619  | FASKEN -72-                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38437  | FRASER, G. C.                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 34606  | GARDEN CITY                  | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 30053  | GULF ESTES                   | 21577450 | CRAWAR (GLORIETA)                | 103   | CRANE       |
| OIL  | 26087  | JONES                        | 99154250 | -Y-, SOUTH (TUBB)                | 103   | CRANE       |
| OIL  | 22698  | JUUL, HENRIETTA C.           | 43018500 | HOWE, S. (PERM.-PENN.)           | 371   | PECOS       |
| OIL  | 33902  | KINGFISHER                   | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 14939  | POTEET-JOHNSON               | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| OIL  | 06854  | TXL                          | 91817001 | TUNSTILL                         | 389   | REEVES      |
| OIL  | 18612  | WHEELER, A. E.               | 96756600 | WHEELER (SILURIAN)               | 135   | ECTOR       |
| OIL  | 08018  | WHEELER, A.E.                | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER     |
| OIL  | 34847  | WHITETAIL                    | 93860500 | VINCENT, WEST (PENN.)            | 227   | HOWARD      |
| OIL  | 18714  | WILLIAMSON, JESSIE MAE -A-   | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| GAS  | 174345 | BLAKENEY 32                  | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 203027 | COX, J.W.                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| 08   | 660029 | PETRO WASTE ENVIRONMENTAL LP |          |                                  |       |             |
| OIL  | 50434  | THE FARM SWD                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 660043 | PETRO-HUNT, L.L.C.           |          |                                  |       |             |
| GAS  | 260153 | LA ESCALERA BLK C-1          | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA)    | 371   | PECOS       |
| 08   | 660282 | PETROGULF CORPORATION        |          |                                  |       |             |
| OIL  | 14168  | COWDEN -J-                   | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| 08   | 660299 | PETROLEGACY ENERGY II, LLC   |          |                                  |       |             |
| OIL  | 43403  | ABRAXAS '16'                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43379  | ABRAXAS '27B'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44206  | ABRAXAS '28B'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45625  | ABRAXAS '28D'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43670  | ABRAXAS '30A'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43176  | ABRAXAS '31A'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43683  | ABRAXAS '32C'                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41575  | ABRAXAS "20"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38506  | ABRAXAS "27"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38712  | ABRAXAS "27A"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38612  | ABRAXAS "28"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39653  | ABRAXAS "28A"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38831  | ABRAXAS "28C"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38922  | ABRAXAS "30-B"               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38748  | ABRAXAS "30"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38576  | ABRAXAS "31"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 42106  | ABRAXAS "31B"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39038  | ABRAXAS "31C"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41949  | ABRAXAS "32-B"               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38852  | ABRAXAS "32"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 38713  | ABRAXAS "32A"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                          |       |             |
| 08   | 660299 | PETROLEGACY ENERGY II, LLC |          |                          |       |             |
| OIL  | 46014  | ABRAXAS 28E                | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 27882  | AMOCO-DEATHERAGE           | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 56703  | BALCONES E UNIT D          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56695  | BALCONES W UNIT A          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56663  | BALCONES W UNIT B          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56669  | BALCONES W UNIT C          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56723  | BALCONES W UNIT D          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42929  | BALDWIN '7'                | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 28058  | BARRON -82-                | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40835  | BAUER                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40179  | BECKHAM                    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39147  | BUTCHEE "21"               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42113  | BUTCHEE "21"               | 41462666 | HILL RANCH (MISS)        | 317   | MARTIN      |
| OIL  | 39275  | BUTCHEE "22A"              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41154  | BUTCHEE "22B"              | 45073500 | J. L. M. (MISSISSIPPIAN) | 317   | MARTIN      |
| OIL  | 39126  | COOK "21"                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39106  | COOK "22"                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42921  | DAVIS '14'                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38634  | DAVIS "18"                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44845  | DAVIS 42                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42720  | DAVISON '41'               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38613  | DAVISON "40"               | 85280300 | SPRABERRY (TREND AREA)   | 115   | DAWSON      |
| OIL  | 22926  | DEATHERAGE                 | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 42988  | DEATHERAGE '23'            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38568  | DEATHERAGE "18"            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56167  | EL RANCHO E UNIT B         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56474  | EL RANCHO E UNIT C         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 56176  | EL RANCHO E UNIT D         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43553  | FARMS 19                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41925  | FOSTER "41"                | 85280300 | SPRABERRY (TREND AREA)   | 115   | DAWSON      |
| OIL  | 42345  | GARNER "7"                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42996  | GARY LAMB "14"             | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42549  | GARY LAMB "14A"            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40675  | GLASSCOCK "7"              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 33803  | GRACE                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41541  | HALE                       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42803  | HALE '42'                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40419  | HEALD                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43347  | HOLCOMB '45'               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44438  | HOLCOMB '45A'              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 31598  | JOHNSON -C-                | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 34612  | JUMPER                     | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 34176  | JUMPER                     | 66301400 | NUGGET (SILURIAN)        | 317   | MARTIN      |
| OIL  | 51756  | LADY BIRD 22-14            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40319  | LEMON FARMS UNIT "14"      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 33804  | LUCY                       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43210  | MCCLOSKEY '42A'            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44006  | MCCLOSKEY '42B'            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44735  | MCCLOSKEY "42"             | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38237  | MIDDLETON                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 660299 | PETROLEGACY ENERGY II, LLC |          |                             |       |             |
| OIL  | 50303  | MOON TOWER 44-41           | 00018001 | WILDCAT                     | 317   | MARTIN      |
| OIL  | 44008  | MOSES TRUST '69'           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43532  | NANCE 19                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40041  | NICHOLS "24"               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 34071  | NUGGET                     | 66301400 | NUGGET (SILURIAN)           | 317   | MARTIN      |
| OIL  | 41075  | O'NEIL "4"                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41460  | RAWLINGS "43"              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43864  | RICHARDS '44A'             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41338  | RICHARDS "41A"             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38633  | RICHARDS "44"              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39102  | RICHARDS 41                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45792  | RICHARDS 44B POOLED UNIT   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39423  | RICHARDS 47A               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38377  | RUFUS                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43303  | SCHNEIDER 'A'              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39958  | SELF                       | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 45211  | SLAUGHTER                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 21844  | SLAUGHTER -B-              | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 22524  | SLAUGHTER -C-              | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 43575  | SLAUGHTER '19A'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45049  | SLAUGHTER '19B'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43162  | SLAUGHTER '19C'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43011  | SLAUGHTER '29C'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44853  | SLAUGHTER '82B'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43027  | SLAUGHTER '87B'            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 27206  | SLAUGHTER "B-3"            | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 40455  | SLAUGHTER "19D"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40787  | SLAUGHTER "29A"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42079  | SLAUGHTER "29E"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41571  | SLAUGHTER "74F"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41943  | SLAUGHTER "75A"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42555  | SLAUGHTER "75D"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40772  | SLAUGHTER "8A"             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40336  | SLAUGHTER "82A"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41662  | SLAUGHTER "87A"            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45726  | SLAUGHTER BAUER            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41456  | SLAUGHTER 29B              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44956  | SLAUGHTER 29D              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46006  | SLAUGHTER 74E              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45651  | SLAUGHTER 8C               | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 20227  | SLAUGHTER, ELMA L.         | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20277  | SLAUGHTER, ELMA L., -B-    | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20391  | SLAUGHTER, ELMA L., -D-    | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20464  | SLAUGHTER, ELMA L., -E-    | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20911  | SLAUGHTER, ELMA L., -G-    | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 29542  | SNELL                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44512  | SNELL '43'                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45278  | SNELL '43A'                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 23673  | SNELL, F. E.               | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 27023  | STEPHENS                   | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                           |       |             |
| 08   | 660299 | PETROLEGACY ENERGY II, LLC |          |                           |       |             |
| OIL  | 56667  | STEVIE RAY E ALLOCATION    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56627  | STEVIE RAY E UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40345  | STONE "69"                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40341  | STONE "70"                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 28131  | STRIPLING -82-             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57730  | SXSW W UNIT A              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57657  | SXSW W UNIT B              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57731  | SXSW W UNIT C              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49989  | THIRSTY GOAT E UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56011  | THIRSTY GOAT W UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40981  | THOMAS                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41511  | THOMAS "A"                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 23127  | TIDWELL                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53115  | TITO'S 31-42               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56666  | TREATY OAK E UNIT A        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56678  | TREATY OAK E UNIT B        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56652  | TREATY OAK E UNIT C        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45737  | VOGLER                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44483  | WILLIAMS 6                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39456  | YATES "82"                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| 08   | 660846 | PETROMINING, INC.          |          |                           |       |             |
| OIL  | 22766  | ABRAMS, H. J., ET AL       | 21289600 | COWDEN, NORTH (DEEP)      | 135   | ECTOR       |
| 08   | 660886 | PETROPLEX ENERGY INC.      |          |                           |       |             |
| OIL  | 37575  | ALLEN                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39527  | ARMSTRONG "12"             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40092  | ATCHISON "29"              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40111  | BAYES "4"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37279  | BETH                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 33746  | BOYCE, OLIVER P.           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39016  | CAFFEY "32"                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39552  | CHESSER "12"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37988  | CHRISTIE                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43496  | CITY OF MIDLAND '44'       | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39695  | CITY OF MIDLAND "4"        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39124  | CITY OF MIDLAND "9"        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39001  | CLEMENTS                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40764  | DOUGLAS "26"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42620  | ESTES, BUTTON "7-8" UNIT   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36311  | ESTES, BUTTON "7"          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38822  | ESTES, BUTTON "7"          | 62703400 | MOONLIGHT (MISSISSIPPIAN) | 329   | MIDLAND     |
| OIL  | 20199  | FINA-SCHUHMACHER           | 35197333 | GLASCO (DEVONIAN)         | 165   | GAINES      |
| OIL  | 44114  | GLASS '5'                  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45781  | GRAHAM '17'                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 48629  | GRAHAM '20'                | 69765200 | PAUL PAGE (ATOKA)         | 317   | MARTIN      |
| OIL  | 44553  | GRAHAM "19"                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41467  | GRAVES "27"                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45313  | GRESHAM "39"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39593  | HARRELL "13"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 27844  | HILL -16-                  | 62494001 | MONROE                    | 475   | WARD        |
| OIL  | 47502  | HITCHCOCK '45'             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 660886 | PETROPLEX ENERGY INC.        |          |                            |       |             |
| OIL  | 45986  | JUDY '16'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39238  | KELLY "5"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 08366  | MCKENZIE, B. W., ESTATE      | 70537001 | PENWELL                    | 135   | ECTOR       |
| OIL  | 38773  | MOLLIE "A"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37938  | MOLLIE "B"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40200  | MORRISON "25"                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40620  | MORRISON "28A"               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40560  | MORRISON "28B"               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40892  | NANCE "6"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 14402  | OHIO-SLATOR                  | 88071696 | TXL (TUBB)                 | 135   | ECTOR       |
| OIL  | 39663  | OTB BLAGRAVE 1               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39495  | PETERS "1"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 49706  | PHILLIPS TXL "E"             | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 46690  | QUINN '15'                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 30885  | ROARK                        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 43925  | SCHAFFER '19'                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42581  | TOM "34"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44240  | WESTERN T 8                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47234  | WHITE '20A'                  | 90557500 | TOM RANCH (STRAWN)         | 317   | MARTIN      |
| OIL  | 41050  | WHITE "20"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45685  | YATER '10'                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| GAS  | 270947 | CITY OF MIDLAND '44'         | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 273205 | GARDEN CITY 5                | 51100500 | LA VISTA (FUSSELMAN)       | 173   | GLASSCOCK   |
| GAS  | 200230 | MEISTER 22                   | 99154750 | -Y-, SOUTH (TUBB 4130)     | 103   | CRANE       |
| GAS  | 020951 | OHIO-SLATOR                  | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 254656 | PETREY                       | 60950750 | MI VIDA (FUSSELMAN)        | 389   | REEVES      |
| GAS  | 290480 | PHILLIPS TXL "E"             | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 283361 | QUINN 6                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| 08   | 660953 | PETROPLEX SWD SYSTEM, LLC    |          |                            |       |             |
| OIL  | 45221  | GLASPIE SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25618  | MCFARLAND SWDS               | 35197333 | GLASCO (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 42330  | RUSTY SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57022  | SOUTH STANTON SWD            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40793  | WELLS                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42433  | WILDCAT SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31195  | YATES                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 661322 | PHARAOH OIL & GAS, INC.      |          |                            |       |             |
| OIL  | 25650  | BELDING STATE -29-           | 06854500 | BELDING, E. (YATES)        | 371   | PECOS       |
| OIL  | 00968  | COWDEN, J. M. -A-            | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 00971  | DURHAM, N. N.                | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 00964  | HUGHES, ED S. -D-            | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 16813  | HUMBLE-YATES                 | 61442333 | MILLARD, NORTH (QUEEN)     | 371   | PECOS       |
| OIL  | 38935  | MCDONALD                     | 12449800 | BROWN & THORP, EAST (TUBB) | 371   | PECOS       |
| OIL  | 26896  | ROTTEN RALPH                 | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 27994  | TUNSTILL                     | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 07162  | UNIVERSITY                   | 94747001 | WALKER                     | 371   | PECOS       |
| OIL  | 06725  | UNIVERSITY -BX-              | 88562001 | TAYLOR LINK                | 371   | PECOS       |
| OIL  | 22742  | UNIVERSITY "E & F"           | 94747001 | WALKER                     | 371   | PECOS       |
| 08   | 661642 | PHILLIPS WATER HAULING, INC. |          |                            |       |             |
| OIL  | 44742  | ALBY CROUCH                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY#        | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|--------------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |              |             |
| 08   | 661642 | PHILLIPS WATER HAULING, INC. |          |                                |              |             |
| OIL  | 08425  | CROUCH, ALBY                 | 85280300 | SPRABERRY (TREND AREA)         | 173          | GLASSCOCK   |
| 08   | 664135 | PHOENIX MINERALS INC.        |          |                                |              |             |
| OIL  | 15249  | JOHNSON, W. D., JR., -C-     | 36924500 | GRICE (DELAWARE)               | 301          | LOVING      |
| 08   | 664887 | PIE OPERATING, LLC           |          |                                |              |             |
| OIL  | 56285  | LIVESTOCK 18                 | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 033          | BORDEN      |
| 08   | 664930 | PIEDRA OPERATING, LLC        |          |                                |              |             |
| OIL  | 44654  | AGGIE UNIVERSITY             | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 45151  | BAYLOR UNIVERSITY            | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 00384  | STATE OF TEXAS -AV-          | 09172250 | BLOCK 6 (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 38130  | STATE OF TEXAS "BV"          | 09158333 | BLOCK 5 (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 44552  | TCU UNIVERSITY               | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 44551  | TEXAS TECH UNIVERSITY        | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 00243  | TEXAS UNIV. -CC-             | 56822250 | MAGUTEX (ELLENBURGER)          | 003          | ANDREWS     |
| OIL  | 04041  | TEXAS UNIV. -CC-             | 56822125 | MAGUTEX (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 36829  | TEXAS UNIV. -TT              | 56822125 | MAGUTEX (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 36910  | TEXAS UNIVERSITY -UU-        | 56822750 | MAGUTEX (STRAWN)               | 003          | ANDREWS     |
| OIL  | 42309  | ULS CDU 5-41                 | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40503  | ULS 5-22                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 51724  | ULS 5-22 H                   | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40922  | ULS 5-23                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40502  | ULS 5-24                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40501  | ULS 5-26                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40212  | ULS 5-27                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 41722  | ULS 5-27                     | 09158333 | BLOCK 5 (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 41331  | ULS 5-34                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40316  | ULS 5-35                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 41549  | ULS 5-39                     | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 41912  | ULS 8-3                      | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 12533  | UNIVERSITY -A- -KO-          | 43878800 | HUTEX (DEVONIAN)               | 003          | ANDREWS     |
| OIL  | 27868  | UNIVERSITY -D-               | 43878800 | HUTEX (DEVONIAN)               | 003          | ANDREWS     |
| OIL  | 09082  | UNIVERSITY -5-               | 56822125 | MAGUTEX (DEVONIAN)             | 003          | ANDREWS     |
| OIL  | 37633  | UNIVERSITY "38BQ"            | 81160080 | SATELLITE (DEVONIAN)           | 003          | ANDREWS     |
| OIL  | 45159  | UNIVERSITY FF 4-27           | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 45285  | UNIVERSITY LANDS 4-35        | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 44478  | UNIVERSITY LANDS 8-3         | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40172  | UNIVERSITY 35                | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 36923  | UNIVERSITY 38                | 81160080 | SATELLITE (DEVONIAN)           | 003          | ANDREWS     |
| OIL  | 40736  | UNIVERSITY 39                | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 41898  | UNIVERSITY 42                | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 41812  | UNIVERSITY 5-14              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 39033  | UNIVERSITY 5-25              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 39302  | UNIVERSITY 5-26              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 44139  | UNIVERSITY 5-26B             | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 40085  | UNIVERSITY 5-34              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 42121  | UNIVERSITY 5-35              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |
| OIL  | 51095  | UNIVERSITY 5-38              | 85280301 | SPRABERRY (TREND AREA)         | R 40 EXC 003 | ANDREWS     |
| OIL  | 53878  | UNIVERSITY 5-38 A            | 85280301 | SPRABERRY (TREND AREA)         | R 40 EXC 003 | ANDREWS     |
| OIL  | 54080  | UNIVERSITY 5-38 B            | 85280301 | SPRABERRY (TREND AREA)         | R 40 EXC 003 | ANDREWS     |
| OIL  | 54014  | UNIVERSITY 5-38 C            | 85280301 | SPRABERRY (TREND AREA)         | R 40 EXC 003 | ANDREWS     |
| OIL  | 44285  | UNIVERSITY 5-39              | 85280300 | SPRABERRY (TREND AREA)         | 003          | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 664930 | PIEDRA OPERATING, LLC          |          |                         |       |             |
| OIL  | 57192  | UNIVERSITY 5-39 L S            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56880  | UNIVERSITY 5-39 LS             | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56833  | UNIVERSITY 5-39 M S            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56878  | UNIVERSITY 5-39 MS             | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 58010  | UNIVERSITY 5-39 WEST A MS      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57814  | UNIVERSITY 5-39 WEST B MS      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 58121  | UNIVERSITY 5-39 WEST C LS      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57883  | UNIVERSITY 5-39 WEST D LS      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 58120  | UNIVERSITY 5-39 WEST E LS      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57865  | UNIVERSITY 5-39 WEST MS        | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57082  | UNIVERSITY 5-39LS              | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56879  | UNIVERSITY 5-39MS              | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 41834  | UNIVERSITY 5-40                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 46248  | UNIVERSITY 6                   | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38939  | UNIVERSITY 6-13                | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 40325  | UNIVERSITY 6-19                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 49330  | UNIVERSITY 6-24                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39624  | UNIVERSITY 6-26                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39529  | UNIVERSITY 6-27                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39523  | UNIVERSITY 6-31                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38927  | UNIVERSITY 6-34                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38892  | UNIVERSITY 6-40                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39626  | UNIVERSITY 6-40                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38955  | UNIVERSITY 8-11                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39732  | UNIVERSITY 8-11                | 43878200 | HUTEX (BEND)            | 003   | ANDREWS     |
| OIL  | 38019  | UNIVERSITY 8-11                | 43878800 | HUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 42271  | UNIVERSITY 8-16                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38889  | UNIVERSITY 8-2                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 38060  | UNIVERSITY 8-2                 | 43878800 | HUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 55974  | UNIVERSITY 8-2A                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56027  | UNIVERSITY 8-2B                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56812  | UNIVERSITY 8-2C                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 56590  | UNIVERSITY 8-2D                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 55888  | UNIVERSITY 8-2H                | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 44319  | UNIVERSITY 8-3                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39620  | UNIVERSITY 8-4                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 50921  | UNIVERSITY 8-4 H               | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 41104  | UNIVERSITY 8-5                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 45216  | UNIVERSITY 8-8                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 42254  | UNIVERSITY 8-9                 | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57408  | UNIVERSITY 8-9 LS              | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57387  | UNIVERSITY 8-9 MS              | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 57410  | UNIVERSITY 8-9 WC              | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 44895  | UT UNIVERSITY                  | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| 08   | 665092 | PIERCE PRODUCTION COMPANY, LLC |          |                         |       |             |
| OIL  | 33603  | CROSS "A"                      | 47267760 | JORDAN (WICHITA ALBANY) | 103   | CRANE       |
| OIL  | 30988  | LITTMAN -B-                    | 54116500 | LITTMAN (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 22283  | MCWHORTER                      | 54116500 | LITTMAN (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 36162  | SHELL LITTMAN                  | 84257333 | SMITH (CLEAR FORK)      | 003   | ANDREWS     |
| OIL  | 06157  | SHELL-LITTMAN                  | 84257333 | SMITH (CLEAR FORK)      | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 665590 | PILOT WATER GATH DELAWARE LLC    |          |                                 |       |             |
| OIL  | 50023  | MITCHELL 28-45                   | 98028090 | WINK, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 50039  | MITCHELL 40-28                   | 98028090 | WINK, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 49531  | MITCHELL 42-27                   | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 49885  | ROARK 40-27                      | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 56168  | ROSS SWD                         | 24853500 | DIMMITT (DELAWARE)              | 301   | LOVING      |
| OIL  | 50064  | SPANISH DAGGER 29-27             | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 50062  | SPANISH DAGGER 30-27             | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 46417  | SUPER SAVER SWD                  | 00392300 | ABRAXAS (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 51485  | UNIVERSITY 19-17                 | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 49907  | UNIVERSITY 2-21                  | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 51330  | UNIVERSITY 20-17                 | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 50007  | UNIVERSITY 21-21                 | 95123875 | WAR-WINK, E. (7000)             | 495   | WINKLER     |
| OIL  | 51822  | UNIVERSITY 21-34                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 45827  | UNIVERSITY 25-17                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 49906  | UNIVERSITY 4-17                  | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 43673  | UNIVERSITY 4-21                  | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 48465  | UNIVERSITY 40-16                 | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 42932  | UNIVERSITY 43-18                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 50099  | UNIVERSITY 45-20                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 48752  | UNIVERSITY 47-21                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 49897  | UNIVERSITY 9-21                  | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| 08   | 665593 | PILOT WATER SOLUTIONS PERMIANLLC |          |                                 |       |             |
| OIL  | 50247  | AMISTAD SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49804  | DUNAGAN RANCH                    | 73933420 | QUITO, WEST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 53620  | FRANKE                           | 97369075 | WILDHORSE (CISCO REEF)          | 227   | HOWARD      |
| OIL  | 48691  | GREASEWOOD SWD                   | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 45775  | HANEY SWD                        | 97369075 | WILDHORSE (CISCO REEF)          | 227   | HOWARD      |
| OIL  | 44074  | HOLT, O. B.                      | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 46339  | HUGHES SWD                       | 23739500 | DEADWOOD, WEST (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 46334  | HUGHES SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45871  | MORELAND SWD                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47170  | MOSQUITO LAKE SWD                | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 42651  | NWS MIDLAND                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48176  | ORLA NORTH SWD                   | 75161450 | RED BLUFF (CONSOLIDATED)        | 389   | REEVES      |
| OIL  | 49842  | ORLA WEST SWD                    | 74134666 | RACUE (DELAWARE)                | 389   | REEVES      |
| OIL  | 47175  | ORLA 652 SWD                     | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 42772  | TOM SWD                          | 96291666 | WEMAC (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 46787  | 137 SWD                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46918  | 385 SWD                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| GAS  | 076101 | AMERICAN QUASAR MONROE GAS UNIT  | 73926300 | QUITO (ATOKA)                   | 475   | WARD        |
| GAS  | 272670 | CLARK SWD                        | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| GAS  | 283440 | CLARK SWD                        | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| 08   | 665596 | PILOT WATER SOLUTIONS SWD LLC    |          |                                 |       |             |
| OIL  | 27620  | HALEY                            | 62628800 | MONUMENT DRAW (WOLFCAMP A)      | 495   | WINKLER     |
| OIL  | 53375  | HALEY 132                        | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 54035  | HALEY 44-28                      | 98028090 | WINK, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 53469  | MITCHELL 48-28                   | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 35291  | UNIVERSITY 32                    | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34919  | UNIVERSITY 47-21                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| GAS  | 171296 | HALEY "32"                       | 69059002 | PAPOOSE (ATOKA)                 | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 665684 | PINNACLE MINING CORPORATION    |          |                             |       |             |
| OIL  | 37140  | BOREN "47"UNIT                 | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
| OIL  | 04777  | BREEN, J. W. -B-               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 40007  | CASCADE -C-                    | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 02467  | COWDEN                         | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 11671  | COWDEN -A-                     | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 32783  | GROVE                          | 00292500 | ABELL (PERMIAN-GENERAL)     | 371   | PECOS       |
| OIL  | 39948  | MALLARD STATE                  | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
| OIL  | 41641  | MALLARD STATE 52               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 32427  | OLIVER -23-                    | 39176690 | HARPER (GLORIETA)           | 135   | ECTOR       |
| OIL  | 28693  | POLLY                          | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 45490  | SILVER DOLLAR 63               | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
| OIL  | 34985  | STATE GROVE A/C 5              | 00292500 | ABELL (PERMIAN-GENERAL)     | 371   | PECOS       |
| OIL  | 44281  | SULLIVAN STATE 64              | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 34532  | T.X.O. "26"                    | 00292500 | ABELL (PERMIAN-GENERAL)     | 371   | PECOS       |
| OIL  | 41427  | WORLD'S FAIR                   | 00018001 | WILDCAT                     | 243   | JEFF DAVIS  |
| GAS  | 161381 | SULLIVAN "70"                  | 58682600 | MAYLAW (WOLFCAMP, BASAL)    | 371   | PECOS       |
| 08   | 665699 | PINON OPERATING, LLC           |          |                             |       |             |
| OIL  | 54096  | BRITTANY 43-07                 | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 55230  | CHOCOLATE LAB 40-33            | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 56715  | ENGLISH POINTER 30-31          | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 52866  | GOLDEN 37-36                   | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 45534  | KREZER 29                      | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 57180  | NORTHERN HARRIER 20-17         | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 55091  | PEREGRINE 18-07                | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                             |       |             |
| OIL  | 53036  | 'M' FEE-POWELL UNIT            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42598  | ADAMS "2"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40844  | AIRHART                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 50769  | ALEX 17                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 27890  | ALICO                          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 31069  | ALICO -A-                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38885  | ALLAR "11"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38833  | ALLAR "17A"                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38730  | ALLAR "19"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38750  | ALLAR "27"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38868  | ALLAR "3"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40435  | ALLEN "22"                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54537  | ALLEN-NEWMAN 12A               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54538  | ALLEN-NEWMAN 12B               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54539  | ALLEN-NEWMAN 12C               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54540  | ALLEN-NEWMAN 12D               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54588  | ALLEN-NEWMAN 12E               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 23152  | ALSUP                          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 30648  | ANCHOR                         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 30968  | ANCHOR -A-                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39005  | ANDERSON "11"                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 33292  | ANDREW "A"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 39252  | ANGEL 9                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 31938  | ANNIE                          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 32064  | ANNIE -A-                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 49882  | AOG EAST                       | 41462666 | HILL RANCH (MISS)               | 329   | MIDLAND     |
| OIL  | 30851  | ARICK -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30938  | ARICK -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31401  | ARICK -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31663  | ARICK -D-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53496  | ARICK-HOOPER UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53146  | ARICK-STOUT 36M                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53048  | ARICK-STOUT 36N                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53019  | ARICK-STOUT 36O                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52267  | ARICK-STOUT 36P                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52268  | ARICK-STOUT 36Q                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52326  | ARICK-STOUT 36R                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23557  | ARNETT                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36349  | ARNETT                         | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 37691  | ARNETT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52710  | ARTHUR JUDKINS                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 21773  | ASHLEY                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36981  | ASHLEY A                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26225  | ATCHISON                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58060  | ATCHISON-GLYNN 8F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57800  | ATCHISON-GLYNN 8G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58071  | ATCHISON-GLYNN 8H              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58062  | ATCHISON-WHEELER 8D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57747  | ATCHISON-WHEELER 8E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33189  | ATRELLE                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33386  | ATRELLE -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34958  | ATRELLE B                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24742  | AUGUST                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52410  | AUGUST 27-22-H                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41191  | AXP "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41053  | AXP "B"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41053  | AXP "B"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29183  | BABB                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31439  | BABB -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49033  | BABB 25A                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49027  | BABB 25B                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49028  | BABB 25C                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52266  | BABB 25J                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52251  | BABB 25K                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52561  | BABB 25L                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30385  | BAKER -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26876  | BAKER "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33077  | BAKER "C"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31499  | BARFIELD 8 -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37493  | BARFIELD 8 -B-                 | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 173   | GLASSCOCK   |
| OIL  | 40617  | BARRAZA                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43128  | BARRON LC                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41903  | BARRON MCLANE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41924  | BARRON NW 14                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42430  | BARRON SW 14                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 36456  | BARRON, J. E.-14-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31615  | BAUMANN -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31590  | BAUMANN -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32598  | BAUMANN -C-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37689  | BAUMANN "E"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38406  | BAUMANN "16"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53914  | BAUMANN E16G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53915  | BAUMANN E16I                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53996  | BAUMANN E16K                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53363  | BAUMANN E16M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53618  | BAUMANN E16N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53488  | BAUMANN E16O                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51420  | BAUMANN E16P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51421  | BAUMANN E16Q                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51450  | BAUMANN E16R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31555  | BEAL SNYDER -G-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23328  | BEAL-SNYDER                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28659  | BEAL-SNYDER -C-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28577  | BEAL-SNYDER "B"                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53147  | BEAL-SNYDER W35G               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53170  | BEAL-SNYDER W35H               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53198  | BEAL-SNYDER W35I               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53259  | BEAL-SNYDER W35J               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53255  | BEAL-SNYDER W35K               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53256  | BEAL-SNYDER W35L               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31226  | BELL                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40850  | BEND "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39981  | BEND "45"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31635  | BETH -E-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06480  | BETH "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38329  | BETTY "12"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25987  | BEULAH-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51071  | BEVO 33                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23290  | BIGBY                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23421  | BIGBY -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54608  | BIGBY NORTH A 10-3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54725  | BIGBY NORTH B 10-3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54726  | BIGBY NORTH C 10-3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54633  | BIGBY NORTH D 10-3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54771  | BIGBY NORTH E 10-3             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 29488  | BIRDWELL                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33015  | BIRKHEAD                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30971  | BIZZELL                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31052  | BIZZELL -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31235  | BIZZELL -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56157  | BIZZELL-IRVIN 15L UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56146  | BIZZELL-IRVIN 15U UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33166  | BLACK                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33135  | BLACK "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49912  | BLACK, S.E. "42"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 28381  | BLAGRAVE                       | 41462666 | HILL RANCH (MISS)      | 317   | MARTIN      |
| OIL  | 55745  | BLAGRAVE I 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55746  | BLAGRAVE J 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56339  | BLAGRAVE K 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56341  | BLAGRAVE L 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54209  | BLAGRAVE N 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54201  | BLAGRAVE O 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42785  | BLAGRAVE 17                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38192  | BLEWETT                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22088  | BLOCKER                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22215  | BLOCKER -A-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 19561  | BOEHMKE                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33073  | BOEHMKE "A"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31220  | BOHANAN                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56651  | BOHANAN-BLOCKER 3B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56741  | BOHANAN-BLOCKER 3C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56711  | BOHANAN-BLOCKER 3D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56857  | BOHANAN-BLOCKER 3E             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56773  | BOHANAN-BLOCKER 3F             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31554  | BONNIE                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23633  | BOONE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32175  | BOONE -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32550  | BOONE "C"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32858  | BOONE "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52271  | BOONE-BRUNSON 43B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54146  | BOONE-DIXON E42B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54149  | BOONE-DIXON E42C               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53670  | BOONE-DIXON W42I               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23630  | BOTTS                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34454  | BRADFORD "C"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34451  | BRADFORD "D"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34457  | BRADFORD "E"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35770  | BRADFORD "P"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34888  | BRADFORD I                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34853  | BRADFORD K                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48862  | BRADFORD 35A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48712  | BRADFORD 35B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48879  | BRADFORD 35C                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48757  | BRADFORD 35D                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48898  | BRADFORD 35E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48933  | BRADFORD 35F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50356  | BRADFORD 35G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50355  | BRADFORD 35H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50346  | BRADFORD 35I                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50473  | BRADFORD 35J                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50484  | BRADFORD 35K                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50485  | BRADFORD 35L                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26083  | BRADFORD, ANDREW               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22737  | BRANHAM                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46486  | BRAUN 20                       | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 32134  | BRIDGEWATER -A-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32601  | BRIDGEWATER -B-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32988  | BRISTOW "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33171  | BRISTOW "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37339  | BROOKS                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22831  | BROOKS -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37455  | BROOKS "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37473  | BROOKS "B"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37468  | BROOKS "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37738  | BROOKS "D"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56332  | BROOKS-LEONARD 48M             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56343  | BROOKS-LEONARD 48N             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56408  | BROOKS-LEONARD 48O             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56340  | BROOKS-LEONARD 48P             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56344  | BROOKS-LEONARD 48Q             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56447  | BROOKS-LEONARD 48R             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40234  | BROSIG 6                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37884  | BROUGHTON                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51922  | BROUGHTON A 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51963  | BROUGHTON B 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56907  | BROUGHTON D 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57025  | BROUGHTON E 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56908  | BROUGHTON F 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56922  | BROUGHTON H 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40381  | BROWN "23"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54898  | BRUCE SUTTER 32-41-F           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54897  | BRUCE SUTTER 32-41-H           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55438  | BRUCE SUTTER 41-29-E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55436  | BRUCE SUTTER 41-29-F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55442  | BRUCE SUTTER 41-29-H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41138  | BRUMLEY "59A"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40416  | BRUMLEY "62"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40456  | BRUMLEY 59                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40484  | BRUNER                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40208  | BRUNSON                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30911  | BRUNSON -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42794  | BRUNSON '18A'                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43037  | BRUNSON '36'                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41859  | BRUNSON '38'                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32147  | BRUNSON "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23946  | BRUNSON "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32558  | BRUNSON "E"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32850  | BRUNSON "F"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32874  | BRUNSON "G"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42646  | BRUNSON "13"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42638  | BRUNSON "18"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42578  | BRUNSON "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39571  | BRUNSON "24"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42081  | BRUNSON "30"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40514  | BRUNSON "33"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 41423  | BRUNSON "34"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41379  | BRUNSON "35"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39724  | BRUNSON "48"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41944  | BRUNSON "5"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42640  | BRUNSON "6"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57352  | BRUNSON RANCH 47A              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57322  | BRUNSON RANCH 47B              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57321  | BRUNSON RANCH 47C              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57349  | BRUNSON RANCH 47D              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58073  | BRUNSON 36-13E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50991  | BRUNSON 42-43                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51294  | BRUNSON 42-6-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54890  | BRUNSON 42-6-G                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40987  | BRUNSON, G                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 21123  | BRYANT                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33432  | BRYANT "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34403  | BRYANT "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51250  | BRYANT-WHITEFIELD A 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51299  | BRYANT-WHITEFIELD B 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54767  | BRYANT-WHITEFIELD D 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55101  | BRYANT-WHITEFIELD DD 42-43     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54758  | BRYANT-WHITEFIELD E 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54823  | BRYANT-WHITEFIELD F 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54763  | BRYANT-WHITEFIELD G 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25749  | BUCHANAN -E-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26304  | BUCHANAN -F-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31038  | BUCHANAN -H-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22168  | BUCHANAN -J-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22840  | BUCHANAN -K-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32181  | BUCHANAN -N-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24439  | BUCHANAN "F"                   | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 27558  | BUCHANAN "G"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33016  | BUCHANAN "M"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32972  | BUCHANAN "O"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33035  | BUCHANAN "P"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32990  | BUCHANAN "R"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33325  | BUCHANAN "V"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33328  | BUCHANAN "W"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34468  | BUCHANAN "Y"                   | 85448150 | STA (ATOKA)            | 329   | MIDLAND     |
| OIL  | 41917  | BUCHANAN O.P.                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31251  | BUCHANAN, MRS. O. P.           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24608  | BUCHANAN, MRS. O.P.            | 04605666 | AZALEA (STRAWN)        | 329   | MIDLAND     |
| OIL  | 23306  | BUCHANAN, O. P. -A-            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23422  | BUCHANAN, O. P. -C-            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55425  | BUCHS DOUGH 1 SWD              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31002  | BUD                            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37364  | BURKE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27778  | CAFFEY                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22408  | CAIN -A-                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56875  | CALLWAY A "34"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 23456  | CALVERLEY 26                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49950  | CALVERLEY, J.B.                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 28060  | CARLILE -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39839  | CASAGA                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31736  | CASBEER                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38554  | CASS "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38764  | CASS "B"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51846  | CASS-ERNEST E20M               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51983  | CASS-ERNEST E20N               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51839  | CASS-ERNEST E20O               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33034  | CASSIDY "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51369  | CATFISH HUNTER '12-1'          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 50749  | CATFISH HUNTER 12-1            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 31695  | CATHEY                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41940  | CHANDLER '38'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41878  | CHANDLER "38A"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41563  | CHAPMAN "19"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39451  | CHAPS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45299  | CHAPS A                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38142  | CHEATHAM                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38388  | CHEATHAM "13"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38472  | CHEATHAM "19"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38851  | CHEATHAM "31"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48469  | CHEATHAM HOUSTON A             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48500  | CHEATHAM HOUSTON B             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 17996  | CHRIESMAN                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 20093  | CHRIESMAN -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54396  | CLAIRE 48-37-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54549  | CLAIRE 48-37-AZ                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33692  | CLARENCE                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31729  | CLARK -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23439  | CLARK -C                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26780  | CLINE -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28846  | CLONA                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50331  | CLONA                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 28845  | COFFIELD                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31062  | COFFIELD -A-                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27710  | COLLINS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28445  | COLLINS -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32236  | COLLINS -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32529  | COLLINS -D-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42216  | COLLYER 45                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55127  | COLONIAL I 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55155  | COLONIAL J 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55126  | COLONIAL K 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55116  | COLONIAL L 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55102  | COLONIAL M 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55099  | COLONIAL N 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55117  | COLONIAL O 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40168  | CONIAH                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 38059  | COON                           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56025  | CORA 18-19-E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56026  | CORA 18-19-F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55994  | CORA 18-19-G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34618  | CORNELL                        | 61143800 | MID-MAR, EAST (STRAWN) | 329   | MIDLAND     |
| OIL  | 40258  | CORSON "A"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40538  | CORSON "B5"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42599  | CORSON "11"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23871  | COUEY -A-                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38761  | COULSON                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44179  | COUNTISS 'A'                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32526  | COWDEN -40-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32413  | COWDEN -46-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44886  | COWDEN 'E'                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35411  | COWDEN "F"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24030  | COWDEN "32"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23961  | COWDEN 40 -B-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33341  | COX UNIT "54" #1               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24442  | COX UNIT "54" #2               | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 57283  | COX 10                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21702  | COX, GLEN                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54001  | COX, KENNETH                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26805  | CRAWFORD                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29034  | CRAWFORD -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31078  | CRAWFORD -C-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29543  | CRAWFORD -F-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44682  | CRAWFORD '26'                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52308  | CRAWFORD '7A'                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38051  | CRAWFORD "AA"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33009  | CRAWFORD "K"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33017  | CRAWFORD "L"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53016  | CRAWFORD TANK FARM NE7Q        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52107  | CRAWFORD TANK FARM NW7P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53023  | CRAWFORD TANK FARM NW7Q        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55329  | CRAWFORD-BAUMANN 7S            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55459  | CRAWFORD-BAUMANN 7T            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55460  | CRAWFORD-BAUMANN 7U            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55340  | CRAWFORD-BAUMANN 7V            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55427  | CRAWFORD-BAUMANN 7W            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55428  | CRAWFORD-BAUMANN 7X            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52898  | CRAWFORD-TANK FARM NE7M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53193  | CRAWFORD-TANK FARM NE7N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53141  | CRAWFORD-TANK FARM NE7O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52265  | CRAWFORD-TANK FARM NE7P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53017  | CRAWFORD-TANK FARM NE7R        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53142  | CRAWFORD-TANK FARM NW7M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53143  | CRAWFORD-TANK FARM NW7N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53134  | CRAWFORD-TANK FARM NW7O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52858  | CRAWFORD-TANK FARM NW7R        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22066  | CRESPI                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 30335  | CRESPI -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22167  | CRESPI -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33085  | CRESPI "Q"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33134  | CRESPI "S"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52936  | CRESPI RANCH 19 SWD            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33778  | CRESPI UNIT 2                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31437  | CROSS -35-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33146  | CROSS "A"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52499  | CROUCH 16                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35693  | CUNNINGHAM "C"                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41577  | CUNNINGHAM "1"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35145  | CUNNINGHAM B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33161  | CUNNINGHAM 16 "A"              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51755  | CUNNINGHAM 37A                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51972  | CUNNINGHAM 37B                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51790  | CUNNINGHAM 37C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51936  | CUNNINGHAM 37G                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52119  | CUNNINGHAM 37H                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52099  | CUNNINGHAM 37I                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57803  | CURLEW WEST B 6-18             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57802  | CURLEW WEST F 6-18             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40358  | CURRIE "55"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54076  | CURRIE 41-29-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54237  | CURRIE 41-29-F                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54110  | CURRIE 41-29-G                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54548  | CURRIE 41-29-H                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50663  | CURRIE 41-44                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53680  | CURRIE 41-44-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48681  | CURRIE 41-44A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48684  | CURRIE 41-44B                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51121  | CURRIE 41-44F                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46808  | CURRIE-NEAL 47                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 32864  | CURTIS                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32920  | CURTIS "A"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32936  | CURTIS "B"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32934  | CURTIS "D"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32960  | CURTIS "E"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33014  | CURTIS "G"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33141  | CURTIS "M"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33196  | CURTIS "O"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33282  | CURTIS "P"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33469  | CURTIS "Q"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37796  | CURTIS F                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37470  | DAMERON                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41965  | DARWIN "22"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 34116  | DAVIDSON                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50947  | DAVIDSON-HALE N 65-37          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50884  | DAVIDSON-HALE O 65-37          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55419  | DAVIDSON-HALE 37               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33010  | DAVIS "28"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 40097  | DAVIS "31"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36183  | DAVIS, WALTER R. "44"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38856  | DAWKINS                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38984  | DAWKINS "A"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42252  | DAYTONA 66                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31634  | DEAVENPORT                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31748  | DEAVENPORT -A-                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36965  | DELL                           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43248  | DERWOOD '42'                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52927  | DEVENTER                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53503  | DIAMOND RIO 9                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55078  | DIAMOND RIO 9-16-A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54984  | DIAMOND RIO 9-16-B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55092  | DIAMOND RIO 9-16-D             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55050  | DIAMOND RIO 9-16-E             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54994  | DIAMOND RIO 9-16-G             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56352  | DIAMOND RIO 9-16H              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56328  | DIAMOND RIO 9-16I              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56329  | DIAMOND RIO 9-16J              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56334  | DIAMOND RIO 9-16K              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56335  | DIAMOND RIO 9-16L              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56336  | DIAMOND RIO 9-16M              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56377  | DIAMOND RIO 9-16N              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56378  | DIAMOND RIO 9-16O              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21525  | DICKENSON -C-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30636  | DICKENSON "B"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37871  | DICKENSON "E"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54541  | DICKENSON "E"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46297  | DICKENSON 19 C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48453  | DICKENSON 7A                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48438  | DICKENSON 7B                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48434  | DICKENSON 7C                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49794  | DICKENSON 7D                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49795  | DICKENSON 7G                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30259  | DIXON                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41232  | DOGGETT                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50973  | DONALD L HUTT FEE K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51686  | DONALD L HUTT FEE W20S         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51808  | DONALD L HUTT FEE W20T         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37616  | DONALD L. HUTT "E"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49388  | DONALD L. HUTT FEE E           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49614  | DONALD L. HUTT FEE F           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53402  | DONALD L. HUTT FEE W20M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53343  | DONALD L. HUTT FEE W20N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53192  | DONALD L. HUTT FEE W20O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53225  | DONALD L. HUTT FEE W20P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51815  | DONALD L. HUTT FEE W20U        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37883  | DONELSON                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57569  | DONELSON-ERWIN 10A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57561  | DONELSON-ERWIN 10B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 57484  | DONELSON-ERWIN 10C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57570  | DONELSON-ERWIN 10D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57485  | DONELSON-ERWIN 10E             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57511  | DONELSON-ERWIN 10F             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57486  | DONELSON-ERWIN 10G             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57487  | DONELSON-ERWIN 10H             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 36966  | DONNA                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41615  | DONOVAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24355  | DONOVAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22522  | DONOVAN -B-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22877  | DONOVAN -C-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31955  | DONOVAN -D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32560  | DONOVAN "F"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44816  | DONOVAN "G"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42215  | DONOVAN A                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21883  | DONOVAN, G. N.                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30661  | DORIS                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30910  | DOROTHY                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41833  | DOSETT "2"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32532  | DOVE                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32480  | DOVE -A-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32481  | DOVE -C-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32493  | DOVE -D-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42868  | DOVE -D-                       | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 32462  | DOVE -E-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32497  | DOVE -G-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32528  | DOVE -H-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32531  | DOVE -J-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32625  | DOVE -K-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32574  | DOVE -L-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32597  | DOVE -M-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32645  | DOVE -N-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32599  | DOVE -P-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32655  | DOVE -R-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32452  | DOVE "B"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32553  | DOVE "F"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32546  | DOVE "I"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32803  | DOVE "T"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32851  | DOVE "U"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32922  | DOVE "V"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32933  | DOVE "W"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32911  | DOVE "Z"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55743  | DOVE 11K                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55744  | DOVE 11L                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55831  | DOVE 11M                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55833  | DOVE 11N                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55843  | DOVE 11O                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52416  | DOVE-SCHARBAUER E10A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52341  | DOVE-SCHARBAUER E10B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52269  | DOVE-SCHARBAUER E10C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 52249  | DOVE-SCHARBAUER E10D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52386  | DOVE-SCHARBAUER W9B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52520  | DOVE-SCHARBAUER W9C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33468  | DRIVER "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29124  | DRIVER "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40216  | DRIVER "2A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57251  | DRIVER 36-8                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 56992  | DRIVER-LANE E36A               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57032  | DRIVER-LANE E36B               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57138  | DRIVER-LANE E36C               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57120  | DRIVER-LANE E36D               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57177  | DRIVER-LANE E36E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57281  | DRIVER-LANE E36F               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56898  | DRIVER-LANE W36A               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56899  | DRIVER-LANE W36B               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57015  | DRIVER-LANE W36C               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57195  | DRIVER-LANE W36D               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57366  | DRIVER-LANE W36E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57196  | DRIVER-LANE W36F               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33715  | DRIVER, J. W.                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49951  | DRIVER, J.W. -36-              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33957  | DUNN                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33323  | DWIGHT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50632  | DWIGHT GOODEN '6-7'            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 50463  | DWIGHT GOODEN 6-7              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 51140  | DWIGHT GOODEN 6-7-H            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 51139  | DWIGHT GOODEN 6-8-HA           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 52464  | DWIGHT-MIDKIFF 25M             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52459  | DWIGHT-MIDKIFF 25N             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52465  | DWIGHT-MIDKIFF 25O             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51353  | DWIGHT-MIDKIFF 25P             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51597  | DWIGHT-MIDKIFF 25Q             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51600  | DWIGHT-MIDKIFF 25R             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54543  | DYER-KILGORE H 25-34           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53131  | DYER-KILGORE I 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54534  | DYER-KILGORE II 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53132  | DYER-KILGORE K 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54535  | DYER-KILGORE KK 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53123  | DYER-KILGORE L 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52411  | DYER-KILGORE N 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53122  | DYER-KILGORE NN 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52383  | DYER-KILGORE O 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47229  | E. T. O'DANIEL 3A              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47235  | E. T. O'DANIEL 3B              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47237  | E. T. O'DANIEL 3E              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47753  | E. T. O'DANIEL 3F              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47794  | E. T. O'DANIEL 3G              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47754  | E. T. O'DANIEL 3H              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47789  | E. T. O'DANIEL 3I              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47236  | E.T.O'DANIEL 3D                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 28280  | EDWARDS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31135  | EDWARDS -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44909  | EILAND                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44988  | EILAND 'B'                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45681  | ELAINE 37                      | 69233125 | PARKS (CONSOLIDATED)   | 461   | UPTON       |
| OIL  | 40994  | ELIZABETH SHOEMAKER "40"       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31051  | ELKIN -C-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30961  | ELKIN -E-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31578  | ELKIN -H-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31585  | ELKIN -I-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29323  | ELKIN "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33453  | ELKIN "B"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32122  | ELKIN "L"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32885  | ELKIN "N"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33018  | ELKIN "P"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33177  | ELKIN "R"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55763  | ELKIN-CRAWFORD 34A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55722  | ELKIN-CRAWFORD 34AA            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55785  | ELKIN-CRAWFORD 34B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55770  | ELKIN-CRAWFORD 34BB            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55175  | ELKIN-CRAWFORD 34C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55788  | ELKIN-CRAWFORD 34CC            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55166  | ELKIN-CRAWFORD 34D             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55908  | ELKIN-CRAWFORD 34DD            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55160  | ELKIN-CRAWFORD 34E             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55891  | ELKIN-CRAWFORD 34EE            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55165  | ELKIN-CRAWFORD 34F             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55907  | ELKIN-CRAWFORD 34FF            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57444  | ELKIN-ESTES 34G                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57521  | ELKIN-ESTES 34H                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57516  | ELKIN-ESTES 34I                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57233  | ELKIN-ESTES 34J                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57649  | ELKIN-ESTES 34K                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57095  | ELKIN-ESTES 34L                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56983  | ELKIN-ESTES 34MM               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57462  | ELKIN-ESTES 34NN               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57141  | ELKIN-ESTES 34OO               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57442  | ELKIN-ESTES 34PP               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57016  | ELKIN-ESTES 34QQ               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57365  | ELKIN-ESTES 34RR               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43048  | ELLIS '36A'                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41089  | ELLIS "36"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41908  | ELLIS "38"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40562  | ELROD                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21496  | ELROD -C-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44203  | ELROD '5'                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37305  | EMILY "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21705  | EPLEY                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22577  | EPLEY -E-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25326  | EPLEY -31-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 23562  | EPLEY "G"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51680  | EPLEY E7N                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51784  | EPLEY E7O                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51685  | EPLEY E7P                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51689  | EPLEY W7N                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51752  | EPLEY W7O                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51753  | EPLEY W7P                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51690  | EPLEY W7Q                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51692  | EPLEY W7R                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51675  | EPLEY 2                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52098  | EPLEY-GLASSCOCK C8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52172  | EPLEY-GLASSCOCK C8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52252  | EPLEY-GLASSCOCK C8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52297  | EPLEY-GLASSCOCK C8D            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52310  | EPLEY-GLASSCOCK E8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52502  | EPLEY-GLASSCOCK E8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52409  | EPLEY-GLASSCOCK E8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52498  | EPLEY-GLASSCOCK W8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52479  | EPLEY-GLASSCOCK W8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52352  | EPLEY-GLASSCOCK W8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58106  | EPLEY-MARTIN 31A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57726  | EPLEY-MARTIN 31B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57708  | EPLEY-MARTIN 31C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57856  | EPLEY-MARTIN 31D               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57772  | EPLEY-MARTIN 31E               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57845  | EPLEY-MARTIN 31F               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57694  | EPLEY-MARTIN 31H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57857  | EPLEY-MARTIN 31I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57773  | EPLEY-MARTIN 31J               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49372  | EPLEY-SALE 39A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49385  | EPLEY-SALE 39B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51223  | EPLEY-SALE 39C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51212  | EPLEY-SALE 39D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51214  | EPLEY-SALE 39E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55922  | EPLEY-SALE 39N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55951  | EPLEY-SALE 39O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50376  | EPLEY-SALE 39P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50192  | EPLEY-SALE 39Q                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50201  | EPLEY-SALE 39R                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21515  | EPLEY, LENORAH                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21553  | EPLEY, LENORAH -A-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21546  | EPLEY, LENORAH -B-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31962  | ERNEST -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25554  | ERWIN -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31954  | ERWIN -C-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22421  | ERWIN -G-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45524  | ERWIN '45'                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32078  | ERWIN "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37757  | ERWIN "H"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37690  | ERWIN "J"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 37609  | ERWIN "K"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58067  | ERWIN-MURRAY 45A               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58090  | ERWIN-MURRAY 45G               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58109  | ERWIN-MURRAY 45H               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58036  | ERWIN-MURRAY 45J               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26441  | ESTES                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26534  | ESTES -B-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31523  | ESTES -D-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31773  | ESTES -E-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34450  | EVANGELINE "A"                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28578  | EVANS                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29371  | EVANS -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29467  | EVANS -C-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29611  | EVANS "B"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29709  | EVANS "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41489  | EVANS "52"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41199  | FARQUHAR "31"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 18519  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25489  | FASKEN                         | 04605444 | AZALEA (GRAYBURG)      | 329   | MIDLAND     |
| OIL  | 22051  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06373  | FASKEN -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25700  | FASKEN -E-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25782  | FASKEN -F-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26272  | FASKEN -G-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28696  | FASKEN -I-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29466  | FASKEN -L-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29465  | FASKEN -N-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29814  | FASKEN -O-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30983  | FASKEN -R-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31164  | FASKEN -S-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31151  | FASKEN -T-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28860  | FASKEN -X-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31632  | FASKEN -Y-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22825  | FASKEN -17-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24312  | FASKEN "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28425  | FASKEN "H"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29435  | FASKEN "J"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29653  | FASKEN "K"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33132  | FASKEN "Z"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37273  | FASKEN "11"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31622  | FASKEN STATE                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29614  | FASKEN-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24504  | FASKEN, A., ESTATE             | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 43145  | FAYE 26                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37627  | FELDMAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38116  | FERGUSON-MAUCH                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22415  | FISCHER "10"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 20746  | FISHERMAN                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31979  | FISHERMAN -A-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55336  | FISHERMAN-BRISTOW 23A          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 55406  | FISHERMAN-BRISTOW 23B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55422  | FISHERMAN-BRISTOW 23C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55468  | FISHERMAN-BRISTOW 23D          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29581  | FLANAGAN                       | 61143800 | MID-MAR, EAST (STRAWN)          | 317   | MARTIN      |
| OIL  | 37829  | FLANAGAN "14"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46623  | FLANAGAN 14-LLOYD A            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46618  | FLANAGAN 14-LLOYD B            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33185  | FLOYD "D"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21096  | FORD                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38888  | FOREMAN "32"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56672  | FOREMAN-JONES 33A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56739  | FOREMAN-JONES 33B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56815  | FOREMAN-JONES 33C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56680  | FOREMAN-JONES 40D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56774  | FOREMAN-JONES 40E              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56765  | FOREMAN-JONES 40F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23531  | FOREMAN, MAYME A SWD           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54443  | FORTUNE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38462  | FOWLER "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38688  | FOWLER "B"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51546  | FOWLER-SMITH 12-7              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54356  | FRANCES 12                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54558  | FRANCES 12-1-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55609  | FRANCES 12-1-B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55444  | FRANCES 12-1-C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55568  | FRANCES 12-1-D                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55445  | FRANCES 12-1-E                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55446  | FRANCES 12-1-F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54660  | FRANCES 12-1-G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54683  | FRANCES 12-1-H                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31075  | FRANK                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27925  | FRANKLIN                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30833  | FRANKLIN -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38122  | FRANKLIN "41"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35177  | FRANKLIN 8                     | 01434200 | ALFALFA (FUSSELMAN)             | 227   | HOWARD      |
| OIL  | 26157  | FRANKLIN, JIM                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52711  | FRASER, GEORGE                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 22003  | FRAZIER                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31953  | FRAZIER -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33708  | FREEMAN, BESSIE                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24085  | FRYSAK                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53535  | FULLER 136                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39392  | GAILAN                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26918  | GARETT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48098  | GAYLORD PERRY 41-44            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 37459  | GERMANIA                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 54754  | GERMANIA E41A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54757  | GERMANIA E41B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54789  | GERMANIA E41C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54909  | GERMANIA E41D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 54752  | GERMANIA E41E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56634  | GERMANIA SPBY S43B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56620  | GERMANIA SPBY S43D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21487  | GERMANIA SPRABERRY UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56557  | GERMANIA S42A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56555  | GERMANIA S42B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56545  | GERMANIA S42C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56546  | GERMANIA S42D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56556  | GERMANIA S42E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56558  | GERMANIA S42F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56559  | GERMANIA S43A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56560  | GERMANIA S43C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54755  | GERMANIA W41A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54756  | GERMANIA W41B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54790  | GERMANIA W41C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55039  | GERMANIA W41D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54889  | GERMANIA W41E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48935  | GERMANIA 42                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49324  | GERMANIA 45                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45402  | GIST '4'                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27506  | GLASCOCK                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30420  | GLASCOCK "A"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22955  | GLASPIE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27762  | GLASS                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30609  | GLASS                          | 28274200 | ELBOW, S. E. (STRAWN)           | 227   | HOWARD      |
| OIL  | 27877  | GLASS -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27978  | GLASS -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22267  | GLASS -E-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22654  | GLASS -EE-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22687  | GLASS -FF-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31041  | GLASS -J-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31009  | GLASS -K-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31189  | GLASS -L-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31543  | GLASS -N-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31522  | GLASS -P-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31476  | GLASS -Q-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31463  | GLASS -R-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31993  | GLASS -V-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32205  | GLASS -Y-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22448  | GLASS -7-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37854  | GLASS "DD"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22707  | GLASS "HH-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32195  | GLASS "W"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37887  | GLASS "10"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22556  | GLASS CC                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46345  | GLASS RANCH A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47450  | GLASS RANCH B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 46346  | GLASS RANCH C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47608  | GLASS RANCH D (SL)             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47612  | GLASS 12 A                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                      | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                         |          |                         |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC.     |          |                         |       |             |
| OIL  | 22119  | GLASSCOCK -B-                      | 79768500 | SALE RANCH (STRAWN)     | 317   | MARTIN      |
| OIL  | 22178  | GLASSCOCK -C-                      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 37500  | GLASSCOCK "AA"                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 22305  | GLASSCOCK A5                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38178  | GLASSCOCK CC                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 50780  | GLASSCOCK 5A                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 50781  | GLASSCOCK 5B                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 50782  | GLASSCOCK 5C                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 28891  | GLAZE, J. L.                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 22207  | GLENDENNING -B-                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57722  | GLYNN-ATCHISON 44L                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57623  | GLYNN-ATCHISON 44M                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57663  | GLYNN-ATCHISON 44N                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 25402  | GOLLADAY                           | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 25486  | GOLLADAY -B-                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 25583  | GOLLADAY -D-                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 26477  | GOLLADAY -G-                       | 04605444 | AZALEA (GRAYBURG)       | 329   | MIDLAND     |
| OIL  | 27964  | GOLLADAY -J-                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 31605  | GOLLADAY -P-                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 43133  | GOLLADAY -51-                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 24463  | GOLLADAY -51-                      | 04605222 | AZALEA (DEVONIAN)       | 329   | MIDLAND     |
| OIL  | 33372  | GOLLADAY "Q"                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 32997  | GRAHAM                             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35011  | GRAHAM -A-                         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 33357  | GRAHAM "B"                         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 21990  | GRAHAM, B. T.                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 29304  | GRAND SLAM                         | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 52926  | GRAND SLAM                         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 38129  | GRAVES "38"                        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 38240  | GRAVES "46"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38867  | GRAVES, LEE                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32170  | GREATHOUSE -C-                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 44745  | GREEMAN 14A                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45201  | GREEMAN 14B                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 22878  | GRISHAM, J.R. & GREEMAN, J. M. -A- | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43357  | GUITAR '5'                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43005  | GUITAR '7-6A'                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41981  | GUITAR "4"                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40874  | GUITAR "7A"                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39373  | GUITAR COSTILLA 5                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49663  | GUITAR SOUTH '4-7'                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45428  | GUITAR SOUTH 1-4                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53962  | GUITAR SOUTH 1-5-E                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53994  | GUITAR SOUTH 1-5-F                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53871  | GUITAR SOUTH 1-5-G                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54581  | GUITAR SOUTH 17-8-A                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55081  | GUITAR SOUTH 17-8-C                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49382  | GUITAR SOUTH 4-7                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51379  | GUITAR SOUTH 4-7-A                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51409  | GUITAR SOUTH 4-7-B                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                         |       |             |
| OIL  | 54261  | GUITAR SOUTH 4-7-C             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54262  | GUITAR SOUTH 4-7-E             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39251  | GUITAR TRUST 7                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38656  | GUITAR 1                       | 08047300 | BIG SPRING, W. (PENN)   | 227   | HOWARD      |
| OIL  | 39050  | GUITAR 5                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54160  | GUITAR 7-6                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 26529  | GULF -C-                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53584  | GUNS UP N 32-29                | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 53583  | GUNS UP O 32-29                | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 32642  | GUY -C-                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32659  | GUY -E-                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32567  | GUY "B"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32633  | GUY "D"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32857  | GUY "H"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32899  | GUY "I"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32883  | GUY "J"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32963  | GUY "K"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32882  | GUY "L"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32902  | GUY "M"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33032  | GUY "Q"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32945  | GUY "R"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32975  | GUY "S"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32964  | GUY "T"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32959  | GUY "U"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33075  | GUY "V"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33056  | GUY "W"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33049  | GUY "X"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33097  | GUY "Y"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33100  | GUY "Z"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 28811  | HALE -A-                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48747  | HALE "37A"                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43231  | HALE, VIOLA                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 37692  | HALFF "10"                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 24135  | HALFMANN                       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 28427  | HALFMANN 4                     | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 21764  | HAMM                           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54530  | HAMMITT-GLYNN 8F               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54531  | HAMMITT-GLYNN 8G               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54532  | HAMMITT-GLYNN 8H               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54591  | HAMMITT-GLYNN 8J               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54592  | HAMMITT-GLYNN 8K               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 54533  | HAMMITT-GLYNN 8L               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55267  | HAMMITT-GLYNN 8M               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55240  | HAMMITT-WHEELER 8I             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55213  | HAMMITT-WHEELER 8N             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38520  | HANCOCK "A"                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42546  | HANCOCK "12"                   | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 48603  | HANCOCK-TOM 6A                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 48613  | HANCOCK-TOM 6B                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 48612  | HANCOCK-TOM 6C                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 49168  | HANCOCK-TOM 6D                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49269  | HANCOCK-TOM 6E                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49167  | HANCOCK-TOM 6F                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27179  | HANKS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48602  | HANSON 45                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49822  | HANSON 45 SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43036  | HARDIN '10A'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49482  | HARPER '1-12'                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49339  | HARPER 1-12                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55189  | HARRIS 17-20-A                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55075  | HARRIS 17-20-B                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55187  | HARRIS 17-20-C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55079  | HARRIS 17-20-D                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57393  | HARRIS 17-20D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57580  | HARRIS 17-20E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57394  | HARRIS 17-20F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57470  | HARRIS 17-20G                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57449  | HARRIS 17-20H                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57473  | HARRIS 17-20I                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40395  | HARRISON                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28711  | HARVARD                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28986  | HARVARD -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42134  | HARVEY "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28524  | HASTING                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38527  | HATCHETT                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55591  | HAYDEN 14-23-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55605  | HAYDEN 14-23-B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55606  | HAYDEN 14-23-C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51589  | HAYDEN 14-23B-E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51590  | HAYDEN 14-23B-F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48570  | HAYSTACK '6A-6'                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 47552  | HAYSTACK 6                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 48384  | HAYSTACK 6A AND 6              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 48097  | HAYSTACK 6A-6                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 21589  | HAZELWOOD -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21752  | HAZELWOOD -B-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22020  | HAZELWOOD -C-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37612  | HAZELWOOD "AA"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54420  | HAZELWOOD-GRAHAM 48A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54421  | HAZELWOOD-GRAHAM 48B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54417  | HAZELWOOD-GRAHAM 48C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54418  | HAZELWOOD-GRAHAM 48D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54419  | HAZELWOOD-GRAHAM 48E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33074  | HEIDELBERG "A"                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51190  | HENKE 42                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50204  | HENKE 42 UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30345  | HENSON-KATLACO                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32653  | HERD                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39858  | HERNANDEZ "20"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54482  | HERON EAST 45                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                            |       |             |
| OIL  | 53780  | HERZOG                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38292  | HERZOG "21"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39350  | HERZOG "24"                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39475  | HERZOG "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 55473  | HIGH SKY I 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55543  | HIGH SKY J 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55483  | HIGH SKY K 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55481  | HIGH SKY M 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53077  | HIGH SKY N 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53078  | HIGH SKY O 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 43183  | HILL '58A'                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41140  | HILL "58"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41135  | HILL "60"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42824  | HILL 45                        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45479  | HILL 59                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37212  | HINSHAW-UNIVERSITY             | 43878800 | HUTEX (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 23314  | HOELSCHER                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 24596  | HOELSCHER "A"                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38473  | HOELSCHER "16"                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56098  | HOELSCHER 34-46-A              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56042  | HOELSCHER 34-46-B              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25892  | HOELSCHER, H. W. -B-           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 24573  | HOELSCHER, H. W.               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 30929  | HOFFERKAMP                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55087  | HOGAN 1-13-C                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54141  | HOGAN 1-13-D                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55086  | HOGAN 1-24-E                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54811  | HOGAN 1-24-F                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56292  | HOGAN 1-24-G                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56249  | HOGAN 1-24-H                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51092  | HOGAN 1-24I                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55622  | HOGAN 1-25-A                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52839  | HOGAN 1-25B                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31647  | HOLIMAN                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31650  | HOLIMAN -A-                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 28528  | HOLT RANCH -A-                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31668  | HOLZGRAF                       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32656  | HOLZGRAF -A-                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 30942  | HOOPER                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31411  | HOOPER -A-                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 37872  | HOOPER "39"                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 42184  | HOPPER "36"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 27657  | HOUPPT                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 24388  | HOUSE -11-                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 39145  | HOUSTON "30"                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39353  | HOUSTON "5"                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38944  | HOUSTON RANCH "12"             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39524  | HOUSTON RANCH "13"             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39092  | HOUSTON RANCH "25"             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39034  | HOUSTON RANCH "36"             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 38224  | HOUSTON RANCH "47"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57038  | HOUSTON RANCH EAST I 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56491  | HOUSTON RANCH EAST J 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56646  | HOUSTON RANCH EAST K 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56463  | HOUSTON RANCH EAST L 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56707  | HOUSTON RANCH EAST M 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56553  | HOUSTON RANCH EAST N 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56517  | HOUSTON RANCH EAST O 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46595  | HOUSTON RANCH 12-FOWLER A      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41000  | HOUSTON WOODY "3"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39138  | HOUSTON WOODY "9"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53145  | HOUSTON 14                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56691  | HOUSTON-HERZOG EC12A           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56692  | HOUSTON-HERZOG EC12B           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52497  | HOUSTON-HERZOG EC12V           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52560  | HOUSTON-HERZOG EC12W           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52635  | HOUSTON-HERZOG EC12X           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52569  | HOUSTON-HERZOG E12E            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52571  | HOUSTON-HERZOG E12F            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54880  | HOUSTON-HERZOG W12A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54791  | HOUSTON-HERZOG W12B            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54885  | HOUSTON-HERZOG W12C            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54914  | HOUSTON-HERZOG W12E            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53808  | HOUSTON-WELLS W47A             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53556  | HOUSTON-WELLS W47B             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53623  | HOUSTON-WELLS W47C             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53658  | HOUSTON-WELLS W47D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53636  | HOUSTON-WELLS W47E             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50754  | HOUSTON-WELLS 2S               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50800  | HOUSTON-WELLS 2T               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50801  | HOUSTON-WELLS 2U               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51595  | HOUSTON-WELLS 2V               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51811  | HOUSTON-WELLS 2W               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38686  | HOUSTON, FRED "B"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42524  | HOUSTON, FRED B "10"           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37594  | HOUSTON, H. A. "A"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37687  | HOWARD                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38387  | HOWARD "25"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21911  | HOWELL                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24066  | HUBBARD                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 27977  | HUBBARD -A-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51616  | HUBBARD 26                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51009  | HUBBARD 26-35                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 33003  | HUBBARD, O.J.                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22162  | HULL                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30381  | HUNTER                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31227  | HUNTER -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30868  | HUNTER "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39951  | HURT                           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 33711  | HUTCHINSON -D-                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 25563  | HUTCHISON                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 25695  | HUTCHISON -A-                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 26795  | HUTCHISON-C-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06278  | HUTCHISON, W. A.-12            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 31243  | HUTT, D. L. -26-               | 24396100 | DESPERADO (ATOKA)      | 329   | MIDLAND     |
| OIL  | 30791  | HUTT, D. L. SEC. 28            | 24396100 | DESPERADO (ATOKA)      | 329   | MIDLAND     |
| OIL  | 37119  | HUTT, DONALD L. "D"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37912  | HUTT, DONALD L. "F"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06414  | HUTT, DONALD L. FEE            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29402  | HUTT, DONALD L. FEE            | 24396100 | DESPERADO (ATOKA)      | 329   | MIDLAND     |
| OIL  | 37123  | HUTT, DONALD L. 'C'            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56568  | IBIS WEST G 17-32              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21682  | INEZ, WOODY                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31025  | IRENE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33461  | IRVIN "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23851  | JACKSON                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32217  | JACKSON -D-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30384  | JADEE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54918  | JAVAID EAST N 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54919  | JAVAID EAST O 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55205  | JAVAID WEST A 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55223  | JAVAID WEST B 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55219  | JAVAID WEST BB 40-45           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55270  | JAVAID WEST C 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55206  | JAVAID WEST D 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32910  | JENKINS "B"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33413  | JESSICA                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28863  | JIM TOM                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44389  | JIM TOM '44'                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40467  | JIM TOM "20"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42575  | JIM TOM "29"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39148  | JIM TOM "30"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39378  | JIM TOM "31"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39007  | JIM TOM "32"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40090  | JIM TOM "42"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42717  | JIM TOM "48"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51082  | JIM TOM E41S                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51068  | JIM TOM E41T                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51069  | JIM TOM E41U                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51296  | JIM TOM E42H                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51297  | JIM TOM E42I                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51298  | JIM TOM E42J                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51301  | JIM TOM E42K                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51302  | JIM TOM E42L                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53051  | JIM TOM W41G                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53052  | JIM TOM W41H                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53067  | JIM TOM W41I                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55646  | JIM TOM 29A                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55647  | JIM TOM 29B                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55671  | JIM TOM 29C                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 55343  | JIM TOM 30A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55410  | JIM TOM 30B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55416  | JIM TOM 30C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45988  | JIM TOM 41                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50072  | JIM TOM 42A                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50213  | JIM TOM 42B                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51256  | JIM TOM 42C                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51258  | JIM TOM 42D                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51259  | JIM TOM 42E                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49262  | JOHN DENNY '41-44'             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49328  | JOHN DENNY 41-44               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51527  | JOHN DENNY 41-44-F             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45141  | JOHNSON                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47066  | JOHNSON EAST                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 21987  | JONES                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37873  | JONES "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52914  | JONES MURRAY 29                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50854  | JONES 41                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 37763  | JONES, BONNIE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06521  | JONES, L. C.                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25885  | JUDKINS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27761  | JUDKINS -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31815  | JUDKINS "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33439  | JUDKINS "G"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33444  | JUDKINS "H"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55363  | JUDKINS-BETH 38A               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55354  | JUDKINS-BETH 38B               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55437  | JUDKINS-BETH 38C               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55523  | JUDKINS-DRIVER 38A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55709  | JUDKINS-DRIVER 38B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55710  | JUDKINS-DRIVER 38C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50034  | JUDKINS-TXL 38A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22818  | JUDKINS, ARTHUR                | 04605080 | AZALEA (ATOKA)                  | 329   | MIDLAND     |
| OIL  | 33709  | JUDKINS, ARTHUR -A-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06449  | JUDKINS, CARLISS               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54431  | JULIA 45-4-B                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55956  | JULIA 45-4-D                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55958  | JULIA 45-4-F                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55957  | JULIA 45-4-H                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30395  | JULIETTE                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45316  | JV EDITH DRAKE                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45791  | JV ESTES A                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46061  | JV ESTES B                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46059  | JV ESTES E                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06277  | JW DRIVER 30                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38466  | KADERLI "25"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52612  | KADERLI 27                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40860  | KAYLINA "15"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41853  | KAYLINA "18"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54587  | KELLEN 36-25-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 52327  | KELLEN 36-25-H                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28644  | KELLY                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21665  | KELLY -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 16072  | KELLY -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43026  | KELLY '5'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37711  | KENDRICK                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38100  | KENTEX                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39467  | KENTEX "1"                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54099  | KENTEX-HARRISON 35A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54416  | KENTEX-HARRISON 35B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54345  | KENTEX-HARRISON 35C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54602  | KENTEX-HARRISON 35D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33160  | KEWANEE "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38793  | KEY "9"                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22221  | KEY B                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31664  | KING -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32498  | KING -B-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34142  | KING -D-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23393  | KING -F-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53211  | KING SWD                       | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 24467  | KING UNIT                      | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 27289  | KING, J.M. UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28661  | KLAPPROTH                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24458  | KLUTHE-MADISON                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23872  | KLUTHE-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24076  | KOONCE                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 29485  | KOONCE -B-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32894  | KOONCE "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41879  | KRAETZ                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 36969  | KRISTINA                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22118  | KUHLMAN                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45949  | KYNADDEE 14                    | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49949  | LANE, W.H. -37                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49919  | LANE, W.H. -42                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37641  | LAWSON "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31881  | LAWYER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34481  | LAY "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32837  | LAY "B"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30568  | LEFTFIELD                      | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 52696  | LEO 8-5-A                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55925  | LEO 8D-5B-G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55926  | LEO 8D-5B-H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29221  | LEONA                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31023  | LEONARD -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34265  | LEONARD "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55598  | LESTER 1 SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37898  | LEWIS "36"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39397  | LIBERTY-DYER "34"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30258  | LINDSAY                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38417  | LINDSAY "T"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 38121  | LLOYD                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43081  | LLOYD '10'                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39405  | LLOYD "23"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37092  | LLOYD "23"                     | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 28699  | LOBLEY, G. D.                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30347  | LOCKLAR                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31669  | LOCKLAR -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53215  | LOCKLAR-HILL 26L UNIT          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53221  | LOCKLAR-HILL 26U UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50305  | LOCKLAR-WILSON UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31616  | LOGAN                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32463  | LOGAN -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32005  | LOGAN "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32942  | LOGAN "D"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30305  | LONG -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31100  | LONG -C-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45533  | LONG 'C'                       | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 33004  | LOTTIE                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33129  | LOTTIE "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33131  | LOTTIE "B"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33061  | LOTTIE "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33148  | LOTTIE "D"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33101  | LOTTIE "E"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33139  | LOTTIE "G"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33324  | LOTTIE "H"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49149  | LOTTIE-GUY 9D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49150  | LOTTIE-GUY 9E                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21815  | LOUDER                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38745  | LOUDER "18"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38465  | LOUDER "33"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28906  | LOUDER-GULF                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50547  | LUCY '25-36'                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50506  | LUCY 25-36                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 34885  | LYNDAL 1 & 2                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28444  | MABEE                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28945  | MABEE -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30043  | MABEE -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30386  | MABEE -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31077  | MABEE -D-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31312  | MABEE -F-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22578  | MABEE -J-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31999  | MABEE -P-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32473  | MABEE -V-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32459  | MABEE -W-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44058  | MABEE 'K'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30992  | MABEE "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32004  | MABEE "O"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32072  | MABEE "Q"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26086  | MABEE FOUNDATION               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26381  | MABEE FOUNDATION -D-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 26520  | MABEE FOUNDATION -E-           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45294  | MABEE FOUNDATION 'G'           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41190  | MABEE FOUNDATION "C"           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48707  | MABEE 1D                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48689  | MABEE 1E                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48525  | MABEE 1F                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53822  | MABEE 22A                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53847  | MABEE-ELKIN W16B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54151  | MABEE-STIMSON 22B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54122  | MABEE-TREDAWAY W16A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26500  | MADISON -E-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43129  | MADISON '30'                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33145  | MADISON "F"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36878  | MADISON "27"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56506  | MADISON-HAMILL 36A             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56543  | MADISON-HAMILL 36B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56561  | MADISON-HAMILL 36C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56527  | MADISON-HAMILL 36D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37880  | MADRID                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51864  | MARIENFELD 13                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55320  | MARIENFELD 13-24-A             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55577  | MARIENFELD 13-24-B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55256  | MARIENFELD 13-24-C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55178  | MARIENFELD 13-24-D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55518  | MARIENFELD 13-24-E             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53977  | MARIENFELD 13-24-F             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51852  | MARIENFELD 13-24-H             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06498  | MARION                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31429  | MARION -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21980  | MARTIN                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21953  | MARTIN -A-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40335  | MARTIN "4"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41926  | MARTIN "5"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53059  | MARYRUTH-ANDERSON 47C          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53082  | MARYRUTH-ANDERSON 47D          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53149  | MARYRUTH-ANDERSON 47E          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53183  | MARYRUTH-ANDERSON 47F          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56388  | MARYRUTH-BRISTOW 47H           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56449  | MARYRUTH-BRISTOW 47I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56326  | MARYRUTH-BRISTOW 47J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56278  | MARYRUTH-BRISTOW 47K           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33322  | MASHBURN                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39037  | MASHBURN "45"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54985  | MASSEY A UNIT                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51853  | MASSEY UNIT                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30835  | MATHEWS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49903  | MATHIS 7                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35054  | MATTHEWS                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24380  | MATTHIESEN                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54181  | MAURER-DIXON E42A              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 54182  | MAURER-DIXON W42G              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54175  | MAURER-DIXON W42H              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37910  | MAYS                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38834  | MCADAMS "10"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39234  | MCADAMS "10A"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38191  | MCADAMS-LEWIS "A"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31886  | MCALISTER                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42577  | MCALISTER -E-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31576  | MCALISTER -O-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31697  | MCALISTER -P-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24656  | MCALISTER "A"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28843  | MCALISTER "H"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32830  | MCALISTER "R"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33197  | MCALISTER "S"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33383  | MCALISTER "T"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33384  | MCALISTER "U"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40626  | MCALISTER "31A"                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40568  | MCALISTER "31B"                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37630  | MCALPINE                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28777  | MCBRENDA                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40658  | MCCAMPBELL "21"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38810  | MCCLANE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30294  | MCCLINTIC -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29651  | MCCLINTIC -D-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06390  | MCCLINTIC -E-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34157  | MCCLINTIC -G-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24447  | MCCLINTIC -H-                  | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 34210  | MCCLINTIC -J-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34738  | MCCLINTIC "M"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56083  | MCCLINTIC A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37182  | MCCLINTIC F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47601  | MCCLINTIC I R40                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56106  | MCCLINTIC S12F                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56105  | MCCLINTIC S12G                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46964  | MCCLINTIC 10A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47099  | MCCLINTIC 10B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47073  | MCCLINTIC 10C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47072  | MCCLINTIC 10D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47968  | MCCLINTIC 10E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48028  | MCCLINTIC 10F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48005  | MCCLINTIC 10G                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52861  | MCCLINTIC 60                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55923  | MCCLINTIC-BRUNSON 30A          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55924  | MCCLINTIC-BRUNSON 30B          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55975  | MCCLINTIC-BRUNSON 30C          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55976  | MCCLINTIC-BRUNSON 30D          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55953  | MCCLINTIC-BRUNSON 31A          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55903  | MCCLINTIC-BRUNSON 31B          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55954  | MCCLINTIC-BRUNSON 31C          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55897  | MCCLINTIC-BRUNSON 31D          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 56048  | MCCLINTIC-BRUNSON 31E          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55877  | MCCLINTIC-BRUNSON 31F          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49833  | MCCLINTIC-MAURER 31A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49879  | MCCLINTIC-MAURER 31B           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49863  | MCCLINTIC-MAURER 31C           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51122  | MCCLINTIC-MAURER 31D           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51123  | MCCLINTIC-MAURER 31E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51124  | MCCLINTIC-MAURER 31F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53934  | MCCLINTIC-ODANIEL 60M          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50688  | MCCLINTIC-ODANIEL 60P          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50689  | MCCLINTIC-ODANIEL 60Q          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50294  | MCCLINTIC-ODANIEL 60R          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21240  | MCCLINTIC, -I-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29652  | MCCLINTIC,NCT -E-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38970  | MCCRARY                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31096  | MCMORRIES -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27824  | MCMORRIES -B-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41007  | MCMORRIES "D"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39979  | MCMORRIES "1"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39101  | MCMORRIES "10"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38145  | MCMORRIES "33"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42200  | MCREYNOLDS                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32200  | MCREYNOLDS -D-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32494  | MCREYNOLDS -F-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21979  | MEEK                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21658  | MEEK -D-                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23900  | MEEK -F-                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33119  | MEEK "E"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40490  | MEEK "5"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52179  | MEEK D                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52164  | MEEK-ELROD 3A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52000  | MEEK-ELROD 3B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52170  | MEEK-ELROD 3C                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52012  | MEEK-ELROD 3D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52220  | MEEK-HARDIN 3A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52225  | MEEK-HARDIN 3B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52226  | MEEK-HARDIN 3C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38766  | MEEK, JW                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56374  | MEISSNER-RAGGETT 37A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56409  | MEISSNER-RAGGETT 37B           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56383  | MEISSNER-RAGGETT 37C           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56385  | MEISSNER-RAGGETT 37D           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56410  | MEISSNER-RAGGETT 37E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56382  | MEISSNER-RAGGETT 37F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28510  | MIDKIFF                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28698  | MIDKIFF -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32932  | MIDKIFF "L"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53315  | MIDKIFF NEN11C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53245  | MIDKIFF NEN11E                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53531  | MIDKIFF NEN11F                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 55201  | MIDKIFF NEN11G                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55208  | MIDKIFF NEN11H                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53316  | MIDKIFF NES11N                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53559  | MIDKIFF NES11O                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53472  | MIDKIFF NES11P                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55093  | MIDKIFF NES11Q                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55164  | MIDKIFF NES11R                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55070  | MIDKIFF NES11S                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55143  | MIDKIFF NES11T                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 15254  | MIDKIFF UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57822  | MIDKIFF W1A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57834  | MIDKIFF W1C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50747  | MIDKIFF 1                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51996  | MIDKIFF 1M                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51967  | MIDKIFF 1N                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52118  | MIDKIFF 1O                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50843  | MIDKIFF 1S                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50844  | MIDKIFF 1T                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50845  | MIDKIFF 1U                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56069  | MIDKIFF 12                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22185  | MILDRED                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28574  | MILES "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30881  | MILES "D"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30879  | MILES "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33072  | MILES "F"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50654  | MILES 25A                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50707  | MILES 25B                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50282  | MILES 25C                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50027  | MILES 25D                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50092  | MILES 25E                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49117  | MILES 25F                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49118  | MILES 25G                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49446  | MILES 25H                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50365  | MILES 25I                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50366  | MILES 25J                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41876  | MILLER "6"                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39375  | MILLHOLLEN TRUST "9"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32895  | MILLIKEN "C"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32881  | MILLIKEN "D"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40934  | MILLS "37A"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39505  | MILLS "37B"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23036  | MIMS                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38749  | MIMS "47"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46225  | MINDY LYNN 38                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45646  | MINDY LYNN 40                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45858  | MINDY LYNN 42                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53155  | MIRA VISTA 28                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31507  | MO-MC "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33188  | MO-MC "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44598  | MORGAN                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 23176  | MORRIS, W. R.                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45011  | MOSS PARTNERSHIP '9'           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33050  | MOTT "A"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 16064  | MOTT, J. C.                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27909  | MURRAY -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29494  | MURRAY -E-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30862  | MURRAY -G-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27038  | MURRAY "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28419  | MURRAY "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33356  | MURRAY "J"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33443  | MURRAY "K"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33337  | MURRAY "L"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26810  | MUSIC                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31534  | MUSIC -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33099  | MYRTLE                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33191  | MYRTLE "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33231  | MYRTLE "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33342  | MYRTLE "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27538  | NAIL -A-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27744  | NAIL -B-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27831  | NAIL -C-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27950  | NAIL -E-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28392  | NAIL -G-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28700  | NAIL -H-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28984  | NAIL -K-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31005  | NAIL -M-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31079  | NAIL -P-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31623  | NAIL -R-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31563  | NAIL -S-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26467  | NAIL -T-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30704  | NAIL -85-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28996  | NAIL "J"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29749  | NAIL "L"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30972  | NAIL "O"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 15720  | NANCE                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31335  | NEILL                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36955  | NEINAST                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46171  | NEINAST "A"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29747  | NELSON                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30821  | NELSON "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30608  | NELSON "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38141  | NEWMAN "A"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29260  | NEWSOM                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37460  | NICHOLS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24660  | NIEHUES "A"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 24855  | NIEHUES "B"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48351  | NIEHUES 45                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50323  | NORTHEAST SCHARBAUER           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06268  | O BRIEN -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46785  | O BRIEN B                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 06267  | O BRIEN,                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06451  | O DANIEL, E. T.                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38537  | O. DICKENSON A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47413  | O. DICKENSON F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47414  | O. DICKENSON G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31061  | O'NEAL                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52078  | OBRIEN-BRUNSON 43A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56630  | ODANIEL-CONIAH 60A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56550  | ODANIEL-CONIAH 60B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56631  | ODANIEL-CONIAH 60C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56551  | ODANIEL-CONIAH 60D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53443  | ODANIEL-FLOYD E1A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53444  | ODANIEL-FLOYD E1B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53554  | ODANIEL-FLOYD E1C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53886  | ODANIEL-FLOYD W1V              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53515  | ODANIEL-FLOYD W1W              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53509  | ODANIEL-FLOYD W1X              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28791  | OLDHAM                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29044  | OLDHAM -C-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55715  | OLDHAM-GRAHAM 35A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55697  | OLDHAM-GRAHAM 35B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55698  | OLDHAM-GRAHAM 35C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55699  | OLDHAM-GRAHAM 35D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55706  | OLDHAM-GRAHAM 35E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55895  | OLDHAM-GRAHAM 35F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50815  | OREL HERSHISER '32-41'         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50720  | OREL HERSHISER 32-41           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47635  | OREL HERSHISER 41-32           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 31264  | ORSON -D-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31470  | ORSON -E-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31542  | ORSON -G-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32087  | ORSON -I                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32575  | ORSON -M-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37424  | ORSON "H"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32453  | ORSON "J"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32509  | ORSON "L"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33170  | ORSON "P"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38765  | ORSON "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40403  | ORSON "4B"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40329  | ORSON "5"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38177  | ORY                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42671  | ORY                            | 69765200 | PAUL PAGE (ATOKA)               | 317   | MARTIN      |
| OIL  | 31421  | OVAL                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31614  | OVAL -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54384  | PARK-HILL 42 SWD               | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 38326  | PARKS "13"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38505  | PARKS "17"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38703  | PARKS "17A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38494  | PARKS "25"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38236  | PARKS "5"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 39822  | PATTERSON "46"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50513  | PATTERSON 5-8                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55056  | PATTERSON 5-8-G                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55036  | PATTERSON 5-8-H                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43618  | PECAN ACRES 23                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47494  | PECAN ACRES 23 PSA 1           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48208  | PECAN ACRES 23 PSA 2           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49811  | PECAN ACRES 23 PSA 3           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43235  | PECAN ACRES 23A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37659  | PENROSE-OLDHAM                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38841  | PETERS "3A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29538  | PETERS, I.G. EST.              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40554  | PEVEHOUSE "3A"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41004  | PEVEHOUSE "3B"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33360  | PHILLIPS -A-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32302  | PHILLIPS -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42939  | PHILLIPS '22'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38978  | PIGG                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39849  | PINKERTON                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40939  | PINKSTON                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38173  | PINKSTON "A-46"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55748  | PINTAIL H 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55759  | PINTAIL I 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55760  | PINTAIL J 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55118  | PINTAIL L 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55150  | PINTAIL M 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55159  | PINTAIL N 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55170  | PINTAIL O 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55764  | PINTAIL WEST B 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55761  | PINTAIL WEST D 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55765  | PINTAIL WEST E 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55766  | PINTAIL WEST G 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38501  | POE                            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40579  | POE "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45505  | POPPY                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51018  | POWELL                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 29846  | POWELL                         | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 21153  | POWELL -D-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36085  | POWELL 1 SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33497  | POWELL, E.L. "E"               | 51100800 | LA VISTA (WOLFCAMP)             | 173   | GLASSCOCK   |
| OIL  | 31648  | PRATT                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46162  | PRESTON A                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47855  | PRESTON B                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51399  | PRESTON E13A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51241  | PRESTON E13B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51253  | PRESTON E13C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52227  | PRESTON E13G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52272  | PRESTON E13H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52476  | PRESTON E13I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56196  | PRESTON E17A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 56304  | PRESTON E17B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56350  | PRESTON E17C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56064  | PRESTON E17D                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56074  | PRESTON E17E                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56173  | PRESTON E17F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50712  | PRESTON N31G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50536  | PRESTON N31H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50539  | PRESTON N31I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51849  | PRESTON N31J                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51819  | PRESTON N31K                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51735  | PRESTON N31L                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56222  | PRESTON N31M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56462  | PRESTON N31N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56100  | PRESTON N31O                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56407  | PRESTON N31P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56201  | PRESTON N31Q                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56421  | PRESTON N31R                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 18551  | PRESTON SPRABERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49126  | PRESTON S31G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49546  | PRESTON S31H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49124  | PRESTON S31I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49125  | PRESTON S31J                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49127  | PRESTON S31K                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49232  | PRESTON S31L                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56076  | PRESTON S31M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56181  | PRESTON S31N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56063  | PRESTON S31O                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56221  | PRESTON S31P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55950  | PRESTON S31Q                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56308  | PRESTON S31R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51400  | PRESTON W13A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51401  | PRESTON W13B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51402  | PRESTON W13C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52138  | PRESTON W13G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52181  | PRESTON W13H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52182  | PRESTON W13I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56016  | PRESTON W17A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56093  | PRESTON W17B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56172  | PRESTON W17C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56214  | PRESTON W17D                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56215  | PRESTON W17E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56264  | PRESTON W17F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48917  | PRESTON 18A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48918  | PRESTON 18B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48907  | PRESTON 18C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48920  | PRESTON 18D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48922  | PRESTON 18E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48823  | PRESTON 18F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50143  | PRESTON 18G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50180  | PRESTON 18H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 50181  | PRESTON 18I                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50182  | PRESTON 18J                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50215  | PRESTON 18K                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50317  | PRESTON 18L                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49486  | PRESTON 28                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47406  | PRESTON 36A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47874  | PRESTON 36B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47898  | PRESTON 36C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47879  | PRESTON 36D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47880  | PRESTON 36E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47885  | PRESTON 36F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49029  | PRESTON 36G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48991  | PRESTON 36H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49055  | PRESTON 36I                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48990  | PRESTON 36J                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49002  | PRESTON 36K                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49001  | PRESTON 36L                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47887  | PRESTON 36M                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47241  | PRESTON 5                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57599  | PRESTON 9A                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57499  | PRESTON 9B                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57640  | PRESTON 9C                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57680  | PRESTON 9D                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57644  | PRESTON 9E                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57645  | PRESTON 9F                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57581  | PRESTON 9G                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57471  | PRESTON 9H                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57538  | PRESTON 9I                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57520  | PRESTON 9J                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57467  | PRESTON 9K                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57550  | PRESTON 9L                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40415  | PRIBYLA                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22340  | PRIDDY                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47270  | PRIDDY-FISCHER 10              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32646  | QUAIL -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32815  | QUAIL "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56541  | QUATTLE-ROGERS 6A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56533  | QUATTLE-ROGERS 6B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56572  | QUATTLE-ROGERS 6C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56622  | QUATTLE-ROGERS 6D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56534  | QUATTLE-ROGERS 6G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56567  | QUATTLE-ROGERS 6I              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26427  | QUATTLEBAUM                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37016  | RAGGETT                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31475  | RAGGETT -C-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33147  | RAGGETT "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39474  | RAGLAND "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52850  | RAGLAND-ANDERSON 47A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52851  | RAGLAND-ANDERSON 47B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52852  | RAGLAND-ANDERSON 47C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 53118  | RANCHLAND A UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52984  | RANCHLAND B UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53995  | RANCHLAND C UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52230  | RANCHLAND 5                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24095  | RATLIFF, ARLISS                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06420  | RATLIFF, SAM                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26877  | RAY                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31746  | RAY -A-                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22416  | RAY, LONNIE                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22513  | RAY, LONNIE -B-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52331  | RAYBURN-BAUMANN W16G           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52351  | RAYBURN-BAUMANN W16H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52353  | RAYBURN-BAUMANN W16I           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50662  | RAYBURN-BAUMANN W16P           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50768  | RAYBURN-BAUMANN W16Q           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50751  | RAYBURN-BAUMANN W16R           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21111  | RAYFORD-MCALISTER              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48263  | RAYMOND GLASSCOCK 5D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48290  | RAYMOND GLASSCOCK 5E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48291  | RAYMOND GLASSCOCK 5F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48292  | RAYMOND GLASSCOCK 5G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44425  | REBECCA '63'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41462  | REBECCA "60"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33178  | REESE                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43475  | REESE                          | 69765200 | PAUL PAGE (ATOKA)               | 317   | MARTIN      |
| OIL  | 41990  | REESE "35"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51209  | REID                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40634  | REYNOLDS                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 36117  | RHODES, MYRTLE "A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37673  | RICHARDS                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40259  | RICHARDS "25"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39463  | RIGGAN                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39458  | RIGGAN "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33837  | RILEY, D.                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24005  | RILEY, GLENN "D"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24184  | RILEY, GLENN "E"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24025  | RILEY, GLENN "F"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06423  | RILEY, MYRL                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57811  | RIVERCREST WEST A 51           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43087  | ROB '25'                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43448  | ROBB 'A'                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29316  | ROBERSON -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30943  | ROBERSON -E-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29182  | ROBERSON "A"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30397  | ROBERTS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38840  | ROGERS "42"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40801  | ROMAN "22B"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21428  | SALE -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21162  | SALE RANCH                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21313  | SALE RANCH -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 21372  | SALE RANCH -B-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21438  | SALE RANCH -C-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21491  | SALE RANCH -D-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21786  | SALE RANCH -E-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21824  | SALE RANCH -F-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22074  | SALE RANCH -G-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22070  | SALE RANCH -H-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22097  | SALE RANCH -K-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22173  | SALE RANCH -L-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22543  | SALE RANCH -M-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43643  | SALE RANCH 'G'                 | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 42938  | SALE RANCH "P"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24269  | SALE RANCH "Q"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42811  | SALE RANCH "R"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24350  | SALE RANCH "S"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37620  | SALE RANCH "T"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37626  | SALE RANCH "U"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54573  | SALE RANCH C13A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54074  | SALE RANCH C13C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56055  | SALE RANCH E12A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56195  | SALE RANCH E12B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56118  | SALE RANCH E12C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56180  | SALE RANCH E12D                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56068  | SALE RANCH E12E                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22544  | SALE RANCH N                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45451  | SALE RANCH V                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45453  | SALE RANCH W                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54095  | SALE RANCH W13A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54174  | SALE RANCH W13B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54098  | SALE RANCH W13C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53828  | SALE RANCH W13D                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54100  | SALE RANCH W13E                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50556  | SALE RANCH W14J                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50562  | SALE RANCH W14K                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50563  | SALE RANCH W14L                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54332  | SALE RANCH W20G                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54381  | SALE RANCH W20H                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54438  | SALE RANCH W20I                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54439  | SALE RANCH W20J                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51474  | SALE RANCH 13A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51532  | SALE RANCH 13B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51557  | SALE RANCH 13C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51536  | SALE RANCH 13D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51604  | SALE RANCH 13E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55972  | SALE RANCH 13H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55945  | SALE RANCH 13I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55916  | SALE RANCH 13J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55917  | SALE RANCH 13K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47409  | SALE RANCH 14B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47368  | SALE RANCH 14C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 45992  | SALE RANCH 15A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45980  | SALE RANCH 15B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46610  | SALE RANCH 15C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46556  | SALE RANCH 15D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46466  | SALE RANCH 15E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49099  | SALE RANCH 15F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49116  | SALE RANCH 15G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49115  | SALE RANCH 15H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47797  | SALE RANCH 15J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47786  | SALE RANCH 15K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47796  | SALE RANCH 15L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46070  | SALE RANCH 16A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45668  | SALE RANCH 16B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46121  | SALE RANCH 16D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46088  | SALE RANCH 16E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46318  | SALE RANCH 16F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47031  | SALE RANCH 16G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48347  | SALE RANCH 16H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48237  | SALE RANCH 16J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48952  | SALE RANCH 17B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48449  | SALE RANCH 17C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47149  | SALE RANCH 17D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47080  | SALE RANCH 17E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47036  | SALE RANCH 17F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47342  | SALE RANCH 17H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47345  | SALE RANCH 17I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49060  | SALE RANCH 17J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49084  | SALE RANCH 17K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48105  | SALE RANCH 20A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48278  | SALE RANCH 20B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48177  | SALE RANCH 20C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47179  | SALE RANCH 20D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47178  | SALE RANCH 20E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47180  | SALE RANCH 20F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48876  | SALE RANCH 20H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48811  | SALE RANCH 20I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46871  | SALE RANCH 20K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46603  | SALE RANCH 20L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56298  | SALE RANCH 20M                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56207  | SALE RANCH 20N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56360  | SALE RANCH 20O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56402  | SALE RANCH 20P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47146  | SALE RANCH 21A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47147  | SALE RANCH 21C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49163  | SALE RANCH 21D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46552  | SALE RANCH 21G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46550  | SALE RANCH 21H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47509  | SALE RANCH 21I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49966  | SALE RANCH 21J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49274  | SALE RANCH 21K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 49235  | SALE RANCH 21L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46317  | SALE RANCH 22A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46551  | SALE RANCH 22B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46373  | SALE RANCH 22F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46168  | SALE RANCH 22G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46374  | SALE RANCH 22H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47346  | SALE RANCH 22I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49073  | SALE RANCH 22J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49035  | SALE RANCH 22K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49146  | SALE RANCH 22L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56403  | SALE RANCH 22P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56404  | SALE RANCH 22Q                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47138  | SALE RANCH 23A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47137  | SALE RANCH 23B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48450  | SALE RANCH 23D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47226  | SALE RANCH 23F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48977  | SALE RANCH 23G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48970  | SALE RANCH 23H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49098  | SALE RANCH 23I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45990  | SALE RANCH 24A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46274  | SALE RANCH 24B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47401  | SALE RANCH 24F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46639  | SALE RANCH 25C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46640  | SALE RANCH 25D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46837  | SALE RANCH 25E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56137  | SALE RANCH 27                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45612  | SALE RANCH 28A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45716  | SALE RANCH 28B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47969  | SALE RANCH 28D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47932  | SALE RANCH 28E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47828  | SALE RANCH 28F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46316  | SALE RANCH 28J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46537  | SALE RANCH 28K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46485  | SALE RANCH 28L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47702  | SALE RANCH 28M                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47695  | SALE RANCH 28N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47583  | SALE RANCH 28O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21322  | SALE, J. C.                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38518  | SALEH                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28329  | SALLY                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28712  | SALLY -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30908  | SALLY -B-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30973  | SALLY "C"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56677  | SALLY E26A                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56952  | SALLY E26B                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56681  | SALLY E26C                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56989  | SALLY E26D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56883  | SALLY E26E                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56787  | SALLY E26F                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56838  | SALLY W26J                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                         |       |             |
| OIL  | 56891  | SALLY W26K                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 56752  | SALLY W26L                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 56577  | SALLY W26M                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 56978  | SALLY W26N                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 56988  | SALLY W26O                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 47994  | SALLY 26A                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48193  | SALLY 26B                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48194  | SALLY 26C                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 49137  | SALLY 26D                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 49088  | SALLY 26E                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 49321  | SALLY 26F                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 51319  | SALLY 26GG                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 51320  | SALLY 26HH                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 51449  | SALLY 26II                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 50535  | SALLY 26V                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 50666  | SALLY 26W                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 50667  | SALLY 26X                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 42789  | SANDEFUR '38'                  | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 40158  | SANDEFUR "37A"                 | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 44272  | SATTERFIELD A                  | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 39330  | SAWYER "3"                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 42444  | SAWYER S                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 46049  | SAWYER 25                      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 21982  | SCHARBAUER                     | 51152500 | LACAFF (DEAN)           | 317   | MARTIN      |
| OIL  | 22641  | SCHARBAUER -C-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 31776  | SCHARBAUER -G-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 20517  | SCHARBAUER -H-                 | 35217500 | GLASS, NORTH (WOLFCAMP) | 317   | MARTIN      |
| OIL  | 31937  | SCHARBAUER -K-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32088  | SCHARBAUER -L-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 31994  | SCHARBAUER -N-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 31950  | SCHARBAUER -O-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32086  | SCHARBAUER -P-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32143  | SCHARBAUER -R-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32234  | SCHARBAUER -T-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32091  | SCHARBAUER -V-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32226  | SCHARBAUER -X-                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 31793  | SCHARBAUER "E"                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32082  | SCHARBAUER "U"                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32548  | SCHARBAUER "Z"                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 37534  | SCHARBAUER RANCH               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 42269  | SCHARBAUER RANCH "A"           | 55256030 | LOWE (ATOKA)            | 317   | MARTIN      |
| OIL  | 47920  | SCHARBAUER RANCH H             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 50055  | SCHARBAUER RANCH V             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48234  | SCHARBAUER RANCH 13B           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48440  | SCHARBAUER RANCH 13C           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48530  | SCHARBAUER RANCH 19 A          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48532  | SCHARBAUER RANCH 19 B          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48531  | SCHARBAUER RANCH 19 C          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55752  | SCHARBAUER RANCH 20A           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 55753  | SCHARBAUER RANCH 20B           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 55796  | SCHARBAUER RANCH 20C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55794  | SCHARBAUER RANCH 20J           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55827  | SCHARBAUER RANCH 20K           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55828  | SCHARBAUER RANCH 20L           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57894  | SCHARBAUER-DOVE 7B             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58061  | SCHARBAUER-DOVE 7C             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31165  | SCHENECKER                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46039  | SCHREIBER 26                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43373  | SCHROCK 13                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40040  | SEMPLE                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48313  | SF 9                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46106  | SHACKELFORD                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47714  | SHACKELFORD B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48944  | SHACKELFORD C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47710  | SHACKELFORD D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48794  | SHACKELFORD E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52279  | SHACKELFORD E10A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52280  | SHACKELFORD E10B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52281  | SHACKELFORD E10C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52388  | SHACKELFORD E10D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52441  | SHACKELFORD E10E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52827  | SHACKELFORD E10F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52811  | SHACKELFORD E39A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53083  | SHACKELFORD E39B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52947  | SHACKELFORD E39C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52778  | SHACKELFORD E39D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52830  | SHACKELFORD E39E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52795  | SHACKELFORD E39F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54638  | SHACKELFORD E40A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54546  | SHACKELFORD E40B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54414  | SHACKELFORD E40C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54415  | SHACKELFORD E40D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54661  | SHACKELFORD E40E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54547  | SHACKELFORD E40F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47717  | SHACKELFORD F                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48861  | SHACKELFORD G                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48593  | SHACKELFORD I                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47715  | SHACKELFORD J                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48548  | SHACKELFORD K                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47716  | SHACKELFORD L                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48509  | SHACKELFORD M                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47960  | SHACKELFORD N                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48011  | SHACKELFORD P                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 18187  | SHACKELFORD SPRABERRY UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48162  | SHACKELFORD T                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54243  | SHACKELFORD W31A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54404  | SHACKELFORD W31B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54353  | SHACKELFORD W31C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54285  | SHACKELFORD W31D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54406  | SHACKELFORD W31E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 54380  | SHACKELFORD W31F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52572  | SHACKELFORD W39A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52636  | SHACKELFORD W39B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52777  | SHACKELFORD W39C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52829  | SHACKELFORD W39D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52802  | SHACKELFORD W39E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53021  | SHACKELFORD W39F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54494  | SHACKELFORD W40A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54915  | SHACKELFORD W40C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54433  | SHACKELFORD W40D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54493  | SHACKELFORD W40E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54528  | SHACKELFORD W40F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50920  | SHACKELFORD 10P                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50904  | SHACKELFORD 10Q                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50905  | SHACKELFORD 10R                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49576  | SHACKELFORD 10S                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49770  | SHACKELFORD 10T                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50295  | SHACKELFORD 10U                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48942  | SHACKELFORD 12                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54459  | SHACKELFORD 14A                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54405  | SHACKELFORD 14B                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54424  | SHACKELFORD 14D                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54294  | SHACKELFORD 14E                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54359  | SHACKELFORD 14F                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52183  | SHACKELFORD 33U                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56489  | SHACKELFORD 39A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56518  | SHACKELFORD 39B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56513  | SHACKELFORD 39C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56521  | SHACKELFORD 39D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56531  | SHACKELFORD 39E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56470  | SHACKELFORD 39F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57554  | SHACKELFORD 39G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57524  | SHACKELFORD 39H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57402  | SHACKELFORD 39I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57397  | SHACKELFORD 39J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57566  | SHACKELFORD 39K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57398  | SHACKELFORD 39L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57399  | SHACKELFORD 41A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57400  | SHACKELFORD 41B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57428  | SHACKELFORD 41C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57565  | SHACKELFORD 41D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57429  | SHACKELFORD 41E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57496  | SHACKELFORD 41F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57734  | SHACKELFORD 41G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57514  | SHACKELFORD 41H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57737  | SHACKELFORD 41I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57589  | SHACKELFORD 41J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57618  | SHACKELFORD 41K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57553  | SHACKELFORD 41L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56889  | SHACKELFORD 42                 | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 50226  | SHACKELFORD-CUNNINGHAM 9M      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49618  | SHACKELFORD-CUNNINGHAM 9N      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50364  | SHACKELFORD-CUNNINGHAM 9O      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50939  | SHACKELFORD-CUNNINGHAM 9P      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50928  | SHACKELFORD-CUNNINGHAM 9Q      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50940  | SHACKELFORD-CUNNINGHAM 9R      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 23524  | SHACKELFORD, LOUISE            | 04605080 | AZALEA (ATOKA)                  | 329   | MIDLAND     |
| OIL  | 54425  | SHADY OAKS I 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54367  | SHADY OAKS J 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54368  | SHADY OAKS K 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53824  | SHADY OAKS L 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54347  | SHADY OAKS M 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54355  | SHADY OAKS N 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53260  | SHADY OAKS 48                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21704  | SHOEMAKER, CLARA               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38845  | SHOEMAKER, ELIZABETH           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41538  | SHOEMAKER, ELIZABETH "39"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38850  | SHORTES                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31007  | SHULL                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32467  | SHULL -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56932  | SHULL-CRAWFORD 15A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57338  | SHULL-CRAWFORD 15B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57027  | SHULL-CRAWFORD 15C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57290  | SHULL-CRAWFORD 15D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57153  | SHULL-CRAWFORD 15E             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57097  | SHULL-CRAWFORD 15F             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56827  | SHULL-CRAWFORD 15MM            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56816  | SHULL-CRAWFORD 15NN            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56950  | SHULL-CRAWFORD 15OO            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56718  | SHULL-CRAWFORD 15PP            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56951  | SHULL-CRAWFORD 15QQ            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56717  | SHULL-CRAWFORD 15RR            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31245  | SIMMS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43439  | SIMONS 34                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40218  | SLATTON                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31465  | SLAUGHTER "28"                 | 61143800 | MID-MAR, EAST (STRAWN)          | 329   | MIDLAND     |
| OIL  | 29657  | SLAUGHTER "28"                 | 61143400 | MID-MAR, EAST (FUSSELMAN)       | 329   | MIDLAND     |
| OIL  | 34538  | SLIVER                         | 17810275 | CHINA BEACH (PENN REEF)         | 227   | HOWARD      |
| OIL  | 37377  | SMART                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44882  | SMITH '46'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41849  | SMITH 7                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45846  | SMITH-HUGHES "9"               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21672  | SMITH, BESSIE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38018  | SNELL                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39449  | SNELL "11"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39117  | SNODGRASS "9"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33406  | SNOWDEN "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06462  | SNOWDEN, JOHN                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30255  | SNYDER -E-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32188  | SORGE                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 32507  | SORGE "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40749  | SPINKS "12"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37518  | SPINKS "12"                    | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 53567  | SPOONBILL 10                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 15400  | SPRABERRY DRIVER UNIT          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37359  | SPRINGER                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38643  | STANDEFER "46"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31646  | STANLEY                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37764  | STANTON "A"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29464  | STEPHENS -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38126  | STEPHENS-EVANS                 | 04605888 | AZALEA (WOLFCAMP)      | 329   | MIDLAND     |
| OIL  | 56803  | STILT EAST I 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56845  | STILT EAST J 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56831  | STILT EAST K 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56864  | STILT EAST L 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56926  | STILT EAST N 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56984  | STILT EAST O 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55204  | STILT WEST A 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55191  | STILT WEST B 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55203  | STILT WEST C 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55209  | STILT WEST D 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56786  | STILT WEST F 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56801  | STILT WEST G 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30981  | STIMSON -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31018  | STIMSON -C-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37844  | STIMSON "20"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27079  | STIMSON BURLEY -B-             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27596  | STIMSON BURLEY -D-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28013  | STIMSON BURLEY -E-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30545  | STIMSON BURLEY -L-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31022  | STIMSON BURLEY -M-             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26977  | STIMSON-BURLEY                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25868  | STIMSON-BURLEY                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27891  | STIMSON-BURLEY -C-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28768  | STIMSON-BURLEY "F"             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30344  | STIMSON-BURLEY "H"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28424  | STIMSON-BURLEY "18"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30512  | STINSON-BURLEY "K"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39379  | STONE "39"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39817  | STONE "40"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39194  | STONE "45"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41946  | STONE "46"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54333  | STONE-GIST W45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54706  | STONE-GIST W45B                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54200  | STONE-GIST W45C                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54705  | STONE-GIST W45I                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54703  | STONE-GIST W45J                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58038  | STONE-ROBB E45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58107  | STONE-ROBB E45D                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56610  | STONE-ROBB W45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 56601  | STONE-ROBB W45B                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56638  | STONE-ROBB W45C                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30913  | STOUT -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38425  | STRAIN "10"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38760  | STRAIN "11"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38641  | STRAIN "23"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48693  | STRAIN RANCH UNIT 12-13        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49216  | STRAIN RANCH 12-1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52423  | STRAIN RANCH 12-1-A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52262  | STRAIN RANCH 12-1-B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52417  | STRAIN RANCH 12-1-C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52366  | STRAIN RANCH 12-1-D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55521  | STRAIN RANCH 12-1-E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55522  | STRAIN RANCH 12-1-F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56091  | STRAIN RANCH 13-24-E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56072  | STRAIN RANCH 13-24-F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51526  | STRAIN RANCH 13B-24B-A         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55296  | STRAIN RANCH 13B-24B-AZ        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52022  | STRAIN RANCH 13B-24B-B         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55625  | STRAIN RANCH 13B-24B-BZ        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56122  | STRAIN RANCH 13B-24B-C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56131  | STRAIN RANCH 13B-24B-D         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50998  | STRAIN RANCH 24-25             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46002  | STRAIN 23                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45915  | STRAIN 23                      | 07629300 | BETTY SUE (DEVONIAN)            | 317   | MARTIN      |
| OIL  | 53724  | STRAUB 7                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21670  | STROUD -E-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40351  | STROUP "48"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54877  | STROUP-KENTEX 48A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54876  | STROUP-KENTEX 48B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54962  | STROUP-KENTEX 48C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24194  | STRUBE                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24037  | STUARD -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 22000  | STUBBLEFIELD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38635  | STUBBLEFIELD "26"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38737  | STUBBLEFIELD "26A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35968  | SUPERIOR STRAIN 24-3           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41548  | SWEATT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29229  | SYLVIA                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31229  | SYLVIA -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31645  | SYLVIA -B-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42075  | SYNATSCHK                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48740  | SYNATSCHK                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 37615  | TANK FARM                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31541  | TATE                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31581  | TATE "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37876  | TATE "B"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28348  | TATOM                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29468  | TATOM -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31012  | TATOM -F-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 29184  | TATOM "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29372  | TATOM "B"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26060  | TEINERT                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28752  | TEINERT -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31698  | TEINERT -B-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32847  | TEINERT "F"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31065  | TEXACO -E-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31412  | TEXAS TEN -B-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31627  | TEXAS TEN -H-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32115  | TEXAS TEN -L-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32117  | TEXAS TEN -N-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44078  | TEXAS TEN 'AA'                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43967  | TEXAS TEN 'ZZ'                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33304  | TEXAS TEN "O"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33419  | TEXAS TEN "Q"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37708  | TEXAS TEN "T"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37700  | TEXAS TEN "U"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37667  | TEXAS TEN "V"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37679  | TEXAS TEN "W"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37759  | TEXAS TEN "X"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46263  | TEXAS TEN Y PU                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53194  | TEXAS TEN-DEAVENPORT E39A      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53195  | TEXAS TEN-DEAVENPORT E39B      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53018  | TEXAS TEN-DEAVENPORT E39C      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52546  | TEXAS TEN-DEAVENPORT W39A      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52881  | TEXAS TEN-DEAVENPORT W39B      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52864  | TEXAS TEN-DEAVENPORT W39C      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53859  | TEXAS TEN-MILES 37A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54077  | TEXAS TEN-MILES 37B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54235  | TEXAS TEN-MILES 37C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54176  | TEXAS TEN-MILES 37E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54173  | TEXAS TEN-MILES 37K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54177  | TEXAS TEN-MILES 37L            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54680  | TEXAS TEN-YATER 39B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54729  | TEXAS TEN-YATER 39C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54702  | TEXAS TEN-YATER 39D            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54765  | TEXAS TEN-YATER 39E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54607  | TEXAS TEN-YATER 39F            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31223  | TEXES TEN -E-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31213  | TEXES TEN -E-                  | 11240500 | BRADFORD RANCH (ATOKA) | 329   | MIDLAND     |
| OIL  | 55751  | THE BAR A 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55757  | THE BAR B 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55754  | THE BAR C 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55755  | THE BAR D 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55756  | THE BAR E 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54978  | THE BAR G 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55768  | THE BAR GG 30-19               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55042  | THE BAR I 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54979  | THE BAR J 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54974  | THE BAR K 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 24227  | THOMASON "B"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55233  | THUNDERBIRD A 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57491  | THUNDERBIRD AA 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55220  | THUNDERBIRD B 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57490  | THUNDERBIRD BB 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55221  | THUNDERBIRD C 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57489  | THUNDERBIRD CC 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55222  | THUNDERBIRD D 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56619  | THUNDERBIRD G 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56598  | THUNDERBIRD GG 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56604  | THUNDERBIRD RC F 50-51         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56597  | THUNDERBIRD RC FF 50-51        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32875  | TIENERT "E"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28713  | TILLMAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30024  | TIMBER -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33079  | TINNEY                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34167  | TIPPETT "D"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37698  | TOBY                           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40720  | TODD "27"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29339  | TOM                            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57466  | TOM RANCH                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55563  | TOM-CLINE 30A                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55564  | TOM-CLINE 30B                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55565  | TOM-CLINE 30C                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54715  | TOM-CORSON E41I                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54571  | TOM-CORSON E41J                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54536  | TOM-CORSON E41K                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49121  | TOM-CORSON 41A                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49122  | TOM-CORSON 41B                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50889  | TOM-CORSON 41D                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50896  | TOM-CORSON 41E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50898  | TOM-CORSON 41F                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50051  | TOM-FOWLER 42M                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50258  | TOM-FOWLER 42N                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49532  | TOM-FOWLER 42O                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52999  | TOM-FOWLER 42P                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53001  | TOM-FOWLER 42Q                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49059  | TOM-MILLS 48A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49040  | TOM-MILLS 48B                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49123  | TOM-MILLS 48C                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49623  | TOM-MILLS 48D                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50379  | TOM-MILLS 48E                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49011  | TOM-MILLS 48F                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49217  | TOM-MILLS 48G                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49025  | TOM-MILLS 48H                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50091  | TOM-MILLS 48I                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50250  | TOM-MILLS 48J                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57175  | TOM-MILLS 48K                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57176  | TOM-MILLS 48L                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57178  | TOM-MILLS 48M                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 29616  | TRACY                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30300  | TRACY -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30951  | TRACY -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32206  | TREDAWAY                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38079  | TREES STATE 50                 | 91026200 | TREES RANCH (DETRITAL)          | 371   | PECOS       |
| OIL  | 32458  | TRENTMAN                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38395  | TRES AMIGOS "25"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42068  | TRINITY "37"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50069  | TRIPLE L 6                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31712  | TUBB -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49140  | TUBB 21 L UNIT                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48850  | TUBB 21 U UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58110  | TUBB-VAUGHN 21A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58096  | TUBB-VAUGHN 21N                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46118  | TUNNELL                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46328  | TURNER 'A'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28564  | TURNER "H"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42543  | TURNER "I"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54461  | TURNER EC43D                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54463  | TURNER EC43E                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54264  | TURNER EC43F                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54276  | TURNER EC43G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54113  | TURNER EC43H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54112  | TURNER EC43I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46907  | TURNER H R40                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53773  | TURNER W43                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22276  | TURNER, MARY E. -D-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39832  | TWISS "41A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40980  | TWISS "41B"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 06391  | TXL -DC-                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32235  | TXL -O-                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06503  | TXL -QQ-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33712  | TXL -UU-                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44263  | TXL 'H-35'                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37774  | TXL 'Y'                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32222  | TXL "P"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32986  | TXL "S"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48273  | TXL "11"                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 06427  | TXL X                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52167  | TXL-SHACKELFORD 37G            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52168  | TXL-SHACKELFORD 37H            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52169  | TXL-SHACKELFORD 37I            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52165  | TXL-SHACKELFORD 37J            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52166  | TXL-SHACKELFORD 37K            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51351  | TXL-SHACKELFORD 37L            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 24852  | TYSON-MIDKIFF "D"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32041  | ULVESTAD                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45951  | ULVESTAD 'B'                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51891  | ULVESTAD-BIRKHEAD E20G         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51892  | ULVESTAD-BIRKHEAD E20H         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 51893  | ULVESTAD-BIRKHEAD E20I         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42690  | UNIVERSITY '6-49'              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43334  | UNIVERSITY '6-49'              | 81160080 | SATELLITE (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 39327  | UNIVERSITY "6-16"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38619  | UNIVERSITY "6-17"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42632  | UNIVERSITY "6-18A"             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38587  | UNIVERSITY "6-25"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42586  | UNIVERSITY "6-25B"             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41772  | UNIVERSITY "6-32"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39831  | UNIVERSITY "6-39"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39857  | UNIVERSITY "6-43"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39937  | UNIVERSITY "6-45"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40157  | UNIVERSITY "7-1"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41572  | UNIVERSITY "7-1A"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38589  | UNIVERSITY "7-11"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38502  | UNIVERSITY "7-15"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40180  | UNIVERSITY "7-18"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40307  | UNIVERSITY "7-29"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40530  | UNIVERSITY "7-39"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40532  | UNIVERSITY "7-43"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38632  | UNIVERSITY "7-6"               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38630  | UNIVERSITY "7-8"               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39061  | UNIVERSITY "7-9"               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38729  | UNIVERSITY 6-26                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53874  | UNIVERSITY 6C                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53979  | UNIVERSITY 6D                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54225  | UNIVERSITY 6E                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53857  | UNIVERSITY 6F                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54049  | UNIVERSITY 6G                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53943  | UNIVERSITY 6H                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54026  | UNIVERSITY 6I                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54148  | UNIVERSITY 6J                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54242  | UNIVERSITY 6K                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56452  | UNIVERSITY 7-14A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56315  | UNIVERSITY 7-14B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56338  | UNIVERSITY 7-14C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56316  | UNIVERSITY 7-14D               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56393  | UNIVERSITY 7-14E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56256  | UNIVERSITY 7-14F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51198  | UNIVERSITY 7-28 PU             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41344  | UNIVERSITY 7-39A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54269  | UNIVERSITY 7-7A                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54361  | UNIVERSITY 7-7B                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54266  | UNIVERSITY 7-7C                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54018  | UNIVERSITY 7-8F                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54057  | UNIVERSITY 7-8G                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54308  | UNIVERSITY 7-8H                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43774  | VAN DEVENTER 4                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42700  | VAUGHAN-LENN "36"              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41935  | VAUGHAN-LENN "42"              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                             |       |             |
| OIL  | 31631  | VAUGHN                         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37320  | VAUGHN "41"                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 51322  | WADDELL 12                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 51863  | WADDELL 18                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 37160  | WALLIN, H. C.                  | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| OIL  | 55820  | WALLIN, H.C.                   | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 41970  | WALTER KELLY "19"              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 49288  | WALTERS SWD                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 31228  | WARD                           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 28319  | WATLINGTON                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 31219  | WATLINGTON -A-                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53920  | WAYMORE 18-19-B                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54190  | WAYMORE 18-19-D                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55447  | WAYMORE 18-19-F                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55456  | WAYMORE 18-19-H                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54238  | WAYMORE 3-6-A                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54239  | WAYMORE 3-6-C                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55272  | WAYMORE 3-6-E                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55274  | WAYMORE 3-6-G                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 21708  | WEBB                           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41841  | WELCH "C"                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 44041  | WELLS '35A'                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41687  | WELLS "35"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 33474  | WESTERFELD                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 32201  | WETSEL "A"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41881  | WEYMAN '23A'                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42606  | WEYMAN "15A"                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 40529  | WEYMAN "22-B"                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42595  | WEYMAN "22C"                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 39973  | WEYMAN "26"                    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 39503  | WEYMAN 23                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41877  | WHEELER "14"                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 57775  | WHEELER-ATCHISON 44I           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 57658  | WHEELER-ATCHISON 44J           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 57572  | WHEELER-ATCHISON 44K           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39426  | WHITE "C"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 34424  | WHITEFIELD                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49068  | WILKINSON RANCH D 34-1         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49396  | WILKINSON RANCH 34-1           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 51941  | WILKINSON RANCH 34-1-A         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 51509  | WILKINSON RANCH 34-1-C         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49264  | WILKINSON RANCH 34-1C          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 38843  | WILLEY ESTATE                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 21666  | WILLIAMS -A-                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 22049  | WILLIAMS -D-                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 31262  | WILLIAMS -G-                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 22347  | WILLIS                         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 22584  | WILLIS -B-                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 32923  | WILLIS "A"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 32931  | WILLIS "F"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                              |       |             |
| OIL  | 33430  | WILLIS "G"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56039  | WILLIS-BERMAN NE33A            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56265  | WILLIS-BERMAN NE33D            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56178  | WILLIS-BERMAN NE33F            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56103  | WILLIS-BERMAN NE33GG           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56044  | WILLIS-BERMAN NE33JJ           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56177  | WILLIS-BERMAN NE33KK           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57628  | WILLIS-BERMAN NW33A            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57909  | WILLIS-BERMAN NW33AA           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57797  | WILLIS-BERMAN NW33B            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57641  | WILLIS-BERMAN NW33BB           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57816  | WILLIS-BERMAN NW33C            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57844  | WILLIS-BERMAN NW33CC           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 58015  | WILLIS-BERMAN NW33D            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57689  | WILLIS-BERMAN NW33DD           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57638  | WILLIS-BERMAN NW33E            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57796  | WILLIS-BERMAN NW33EE           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57725  | WILLIS-BERMAN NW33F            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57815  | WILLIS-BERMAN NW33FF           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 33011  | WILSON "A"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32454  | WILSON 39                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38048  | WILSON, FANNIE "39"            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 31556  | WINDHAM -H-                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 23060  | WINKLEMAN                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 26626  | WINKLEMAN                      | 85448150 | STA (ATOKA)                  | 329   | MIDLAND     |
| OIL  | 22059  | WINKLEMAN                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 22677  | WINKLEMAN -B-                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37532  | WINKLEMAN "B"                  | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 33087  | WINKLEMAN "C"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 25507  | WINKLEMAN, BEN                 | 85280600 | SPRABERRY (TREND AREA DEV.)  | 329   | MIDLAND     |
| OIL  | 40971  | WINSLOW "A"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40671  | WINSLOW "B"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 42413  | WITHERSPOON "3"                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 46937  | WITHERSPOON 2                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 28397  | WOLCOTT                        | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 28398  | WOLCOTT -B-                    | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 21970  | WOODY -E-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21889  | WOODY -H-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27374  | WOODY -I-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27373  | WOODY -J-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27371  | WOODY -K-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41086  | WOODY "10"                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52857  | WOODY C36B                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53015  | WOODY C36C                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53020  | WOODY C36D                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52949  | WOODY E36A                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52854  | WOODY E36B                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 53162  | WOODY E36C                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 46260  | WOODY I 32                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52944  | WOODY W36A                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 53049  | WOODY W36C                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57659  | WOODY 31A                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57057  | WOODY 31AA                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57567  | WOODY 31B                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57112  | WOODY 31BB                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57661  | WOODY 31C                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57746  | WOODY 31CC                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57606  | WOODY 31D                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57700  | WOODY 31DD                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57653  | WOODY 31E                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57634  | WOODY 31EE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57603  | WOODY 31FF                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55345  | WOODY 38A                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55368  | WOODY 38B                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55370  | WOODY 38C                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55381  | WOODY 38D                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55864  | WOODY 38E                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50957  | WOODY 38G                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50956  | WOODY 38H                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50986  | WOODY 38I                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53797  | WOODY 38J                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53816  | WOODY 38K                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54975  | WOODY-HOUSTON C37O             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54908  | WOODY-HOUSTON C37P             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54963  | WOODY-HOUSTON C37Q             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55040  | WOODY-HOUSTON C37R             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54934  | WOODY-HOUSTON E37P             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54875  | WOODY-HOUSTON E37Q             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54782  | WOODY-HOUSTON E37R             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54378  | WOODY-HOUSTON W37M             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54377  | WOODY-HOUSTON W37N             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54192  | WOODY-HOUSTON W37O             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49841  | WOODY-HOWARD 37G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49838  | WOODY-HOWARD 37H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49581  | WOODY-HOWARD 37I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49488  | WOODY-HOWARD 37J               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49506  | WOODY-HOWARD 37K               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51033  | WOODY-INEZ 37S                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51031  | WOODY-INEZ 37T                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51032  | WOODY-INEZ 37U                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51101  | WOODY-INEZ 37V                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51102  | WOODY-INEZ 37W                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53213  | WOODY-MCMORRIES 31I            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53604  | WOODY-MCMORRIES 31J            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53603  | WOODY-MCMORRIES 31K            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53605  | WOODY-MCMORRIES 31L            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38639  | WOODY, H "4"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21906  | WOODY, HOUSTON                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38144  | WOODY, INEZ "B"                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38179  | WOODY, INEZ "C"                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 21637  | WOODY, J. N.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21761  | WOODY, J. N., JR.              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30219  | WRAGE                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37064  | WRAGE HENDRICKSON "A"          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06607  | WRAGE-HENDRICKSON              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36796  | YARBOROUGH 4                   | 04605666 | AZALEA (STRAWN)                 | 329   | MIDLAND     |
| OIL  | 42087  | YATER "2"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57823  | YATER 10A                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57767  | YATER 10C                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57642  | YATER 10E                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57607  | YATER 10F                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57678  | YATER 10G                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58014  | YATER 10H                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58083  | YATER 10J                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57627  | YATER 10K                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24887  | YELL                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22795  | YORK                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47563  | ZANT                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56595  | ZOEY 4-16A                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 56586  | ZOEY 4-16B                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 56460  | ZOEY 4-16C                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 56602  | ZOEY 4-16D                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 56603  | ZOEY 4-16E                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 56596  | ZOEY 4-16F                     | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 55082  | ZOEY 9-16-E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54982  | ZOEY 9-16-F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54916  | ZOEY 9-16-G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54999  | ZOEY 9-16-H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56198  | 1 MILE 29 G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 280230 | AVERY 22                       | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| GAS  | 172586 | BARFIELD 8 -A-                 | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 290489 | COWDEN C                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 290486 | COWDEN C                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 209770 | GOLLADAY                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 183942 | GOLLADAY                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 198934 | KING "E"                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 283433 | OAK 15                         | 45073500 | J. L. M. (MISSISSIPPIAN)        | 173   | GLASSCOCK   |
| GAS  | 282188 | OAK 15                         | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 282614 | OAK 15                         | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 246996 | SHAMROCK -4-                   | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 019587 | TEXACO "E"                     | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 135177 | W.C. HOUSTON                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 179261 | WALLIN, H. C.                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 291016 | WALLIN, H.C.                   | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| GAS  | 282772 | WILSON 15                      | 33154200 | FRYSAK FARMS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 283088 | WILSON 15                      | 45073500 | J. L. M. (MISSISSIPPIAN)        | 329   | MIDLAND     |
| 08   | 665751 | PINTAIL RSWD, LLC              |          |                                 |       |             |
| OIL  | 41450  | SPL MORGAN RANCH               | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 666430 | PITTS ENERGY CO.               |          |                                 |       |             |
| OIL  | 53405  | ALLEN                          | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 666430 | PITTS ENERGY CO.             |          |                                  |       |             |
| OIL  | 31812  | ALLGOOD                      | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 34261  | BARBER, W. T.                | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 18217  | BARBER, W. T.                | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 25968  | BARBER, W. T.                | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 23272  | BARBER, W. T.                | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 29492  | BELL "C"                     | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 31561  | BENNETT                      | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 20783  | BRINE SALVAGE PLANT          | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 25794  | BRYANT -20-                  | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| OIL  | 18634  | BRYANT, DORRIS -A-           | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| OIL  | 30109  | CAL-MON                      | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 34499  | CLEVELAND ,R.                | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 47196  | CLEVELAND, R. ET AL          | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| OIL  | 37541  | CLEVELAND, R., ET AL         | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| OIL  | 22345  | CLEVELAND, R., ET AL         | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 33344  | COX                          | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 24345  | CRAWAR FIELD UNIT            | 21577720 | CRAWAR (TUBB)                    | 475   | WARD        |
| OIL  | 00986  | CRAWAR FIELD UNIT            | 21577810 | CRAWAR (WADDELL)                 | 475   | WARD        |
| OIL  | 36876  | CRAWAR FIELD UNIT            | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| OIL  | 00983  | CRAWAR FIELD UNIT            | 21577450 | CRAWAR (GLORIETA)                | 475   | WARD        |
| OIL  | 51283  | CRAWAR FIELD UNIT            | 21577650 | CRAWAR (SAN ANDRES CONS.)        | 475   | WARD        |
| OIL  | 32428  | DANIEL UNIT                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 36309  | EDWARDS, C. W. ET AL         | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 36727  | EDWARDS, C. W. ET AL         | 45680750 | JANELLE, SE. (WADDELL)           | 475   | WARD        |
| OIL  | 35453  | EDWARDS, C. W., ET AL        | 45680255 | JANELLE, SE. (GLORIETA)          | 475   | WARD        |
| OIL  | 17577  | EDWARDS, C. W., ET AL        | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 36546  | EDWARDS, F. H. 30 ET AL      | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| OIL  | 36347  | EDWARDS, F. H., ET AL        | 21580600 | CRAWAR, N. (TUBB)                | 103   | CRANE       |
| OIL  | 36866  | EDWARDS, F. H., ET AL        | 21577450 | CRAWAR (GLORIETA)                | 103   | CRANE       |
| OIL  | 18073  | EDWARDS, J. H., ET AL -D-    | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| OIL  | 18469  | EDWARDS, JACK -H-            | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 35872  | EDWARDS, JACK -H-            | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 18828  | EDWARDS, JACK -J-            | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 18962  | EDWARDS, JACK -K-            | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 36001  | EDWARDS, JACK -K-            | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 35589  | EDWARDS, JACK -L-            | 45680255 | JANELLE, SE. (GLORIETA)          | 475   | WARD        |
| OIL  | 36307  | EDWARDS, JACK ET AL          | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 20171  | EDWARDS, JACK, ET AL         | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 17127  | EDWARDS, JANELLE, ETAL -B-   | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 475   | WARD        |
| OIL  | 36308  | EDWARDS, JNO. ETAL -B-       | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 32210  | EDWARDS, JNO. ETAL -B-       | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 33346  | EMILY SPILLER BELL ET AL -A- | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 05321  | ESTES, W. A.                 | 80481001 | SAND HILLS, WEST                 | 103   | CRANE       |
| OIL  | 26648  | ESTES, W. A.                 | 80481590 | SAND HILLS, W. (SILURIAN)        | 103   | CRANE       |
| OIL  | 23271  | FROST, J.                    | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 30769  | FULLER                       | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 32133  | HILL                         | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 33516  | HORRY, L. ET AL              | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 22859  | HORRY, L., ET AL             | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| OIL  | 31693  | JIM ED UNIT                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 666430 | PITTS ENERGY CO.               |          |                                  |       |             |
| OIL  | 53409  | KELLEY                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 26448  | LEE, J. F.                     | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 16489  | LIGON, S. E.                   | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 23274  | MCCALL, JACK O. ET AL          | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 32069  | MILLER -38-                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53408  | MILLER "A"                     | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 33582  | MILLER "B"                     | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 31174  | MILLER UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 31427  | NICHOLS                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 27687  | PERKINS, D. E. ET AL           | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES      |
| OIL  | 31257  | RAYMOND                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53578  | SAMS "B"                       | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 25146  | SCOTT, F.H.                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 42557  | SNODGRASS SWD                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 20815  | STATE SCHOOL BOARD -ZZ-        | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 32609  | TALLEY UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 34286  | TREES, J. C. ESTATE ET AL      | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 34410  | TREES, J. C. ESTATE ET AL "A"  | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 17459  | TREES, J. C. ESTATE, ET AL -A- | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 23273  | TREES, J. C., ESTATE, ET AL    | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 16678  | TUBB, J. B., -L-               | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 475   | WARD        |
| OIL  | 34914  | TUBB, J.B.                     | 21577090 | CRAWAR (DEVONIAN)                | 103   | CRANE       |
| OIL  | 33890  | TXL "B"                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 36417  | UNIVERSITY -Y-                 | 09358910 | BLOCK 31 (QUEEN)                 | 103   | CRANE       |
| OIL  | 15324  | UNIVERSITY -Y-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15363  | UNIVERSITY -Z-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 32272  | WALDRON                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 25109  | WATSON, L. M.                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 26850  | WATSON, L. M. STATE            | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 30570  | WILLIAMS                       | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53407  | WILLIAMS -A-                   | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 29482  | ZEEK, L. W. ETAL               | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| GAS  | 021070 | ANTHONY, H. F.                 | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 054509 | BARCLAY-DEAN                   | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 135106 | BELL, EMILY SPILLER ET AL      | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 200608 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 081683 | CRAWAR FIELD UNIT              | 21577360 | CRAWAR (FUSSELMAN)               | 475   | WARD        |
| GAS  | 191552 | CRAWAR FIELD UNIT              | 21577360 | CRAWAR (FUSSELMAN)               | 475   | WARD        |
| GAS  | 202719 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 203639 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 214270 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 281778 | CRAWAR FIELD UNIT              | 21577450 | CRAWAR (GLORIETA)                | 475   | WARD        |
| GAS  | 207495 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 281777 | DESERT WIND 21                 | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| GAS  | 172273 | EDWARDS, C. W., ET AL          | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| GAS  | 279588 | EDWARDS, JACK -A-              | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| GAS  | 215089 | EDWARDS, JACK ET AL            | 45675830 | JANELLE (WICHITA ALBANY)         | 475   | WARD        |
| GAS  | 031447 | EDWARDS, JACK ET AL            | 45680250 | JANELLE, SE. (ELLENBURGER)       | 475   | WARD        |
| GAS  | 118029 | EDWARDS, JANELLE ET AL         | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |
| GAS  | 163614 | EDWARDS, JANELLE ETAL          | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                               |       |             |
| 08   | 666430 | PITTS ENERGY CO.          |          |                               |       |             |
| GAS  | 279506 | EDWARDS, JANELLE, ETAL    | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 033090 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 052331 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 062758 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 099626 | ESTES, W. A.              | 80481590 | SAND HILLS, W. (SILURIAN)     | 103   | CRANE       |
| GAS  | 215097 | ESTES, W. A.              | 80481590 | SAND HILLS, W. (SILURIAN)     | 103   | CRANE       |
| GAS  | 150835 | FROST, J.                 | 94656111 | WAHA, WEST (DELAWARE)         | 389   | REEVES      |
| GAS  | 062671 | HORRY, L. ET AL           | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 168524 | HORRY, L. ETAL            | 98837166 | WORSHAM-BAYER (ATOKA)         | 389   | REEVES      |
| GAS  | 037418 | HORRY, L., ET AL          | 98837498 | WORSHAM-BAYER (ELLEN.)        | 389   | REEVES      |
| GAS  | 083985 | LIGON, S. E. - STATE      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| GAS  | 217477 | LIGON, S. E. - STATE      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| GAS  | 157004 | SAMS "A"                  | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 159154 | SAMS "A"                  | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 019670 | SCOTT ESTATE -E-          | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 187914 | SCOTT, F. H. STATE "A"    | 81738500 | SCOTT (DELAWARE GAS)          | 475   | WARD        |
| GAS  | 151554 | SCOTT, F.H. STATE         | 81738500 | SCOTT (DELAWARE GAS)          | 475   | WARD        |
| GAS  | 178705 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 215110 | TUBB, J. B.               | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 019671 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019672 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 475   | WARD        |
| GAS  | 213608 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019674 | TUBB, J. B. -M-           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019675 | TUBB, J. B. -N-           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 225129 | TUBB, J. B. "N"           | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 230910 | TUBB, J. B. "Q"           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 282632 | TUBB, J. B., -L-          | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 475   | WARD        |
| GAS  | 031180 | WRISTEN BROS.             | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 021091 | ZEEK, L. W., ET AL        | 98817750 | WORSHAM (DELAWARE)            | 389   | REEVES      |
| 08   | 667928 | PLATFORM OPERATING, LLC   |          |                               |       |             |
| OIL  | 34654  | CAO                       | 55816333 | LUTHER, E. (CANYON REEF)      | 227   | HOWARD      |
| OIL  | 40437  | CAPPS SWD                 | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 04153  | DAY                       | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 30931  | PARKER, J. E. -D-         | 92534500 | UNIVERSITY BLOCK 9 (PENN.)    | 003   | ANDREWS     |
| OIL  | 44664  | PENN, R. C.               | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| GAS  | 213207 | CAPPS FARMS               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 291014 | CAPPS FARMS               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| 08   | 667939 | PLATINUM EXPLORATION INC. |          |                               |       |             |
| OIL  | 07083  | CLANTON, CLYDE            | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 35187  | DOOBIE GOOD               | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 36081  | DUNAGAN -28-              | 00018001 | WILDCAT                       | 475   | WARD        |
| OIL  | 35895  | ENTERPRISE                | 29170250 | ENTERPRISE (MISSISSIPPIAN)    | 335   | MITCHELL    |
| OIL  | 32626  | JOHNSON -O-               | 21289180 | COWDEN, NORTH (CANYON)        | 495   | WINKLER     |
| OIL  | 07089  | LOCKHART, S. L. -A-       | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 32365  | LOCKHART, S. L. "C"       | 93310200 | VEALMOOR, EAST (CLEARFORK)    | 227   | HOWARD      |
| OIL  | 36916  | LONG, ANNIE               | 35197333 | GLASCO (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 36800  | LONG, ANNIE A             | 35197333 | GLASCO (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 07091  | LONG, W. F.               | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 07093  | MANSFIELD, CECIL          | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 32579  | MANSFIELD, CECIL          | 93310200 | VEALMOOR, EAST (CLEARFORK)    | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |              |
| 08   | 667939 | PLATINUM EXPLORATION INC.        |          |                             |       |              |
| OIL  | 03976  | MEEK, J. W.                      | 55818333 | LUTHER, N. (CANYON REEF)    | 227   | HOWARD       |
| OIL  | 03977  | PETTY, O. H.                     | 55818333 | LUTHER, N. (CANYON REEF)    | 227   | HOWARD       |
| OIL  | 03978  | POLLACK, G. P.                   | 55818333 | LUTHER, N. (CANYON REEF)    | 227   | HOWARD       |
| OIL  | 07096  | SIMPSON, AKIN -A-                | 93308001 | VEALMOOR                    | 227   | HOWARD       |
| OIL  | 34259  | TAR BABY "29"                    | 93308001 | VEALMOOR                    | 227   | HOWARD       |
| OIL  | 07097  | VEAL, M. S.                      | 93308001 | VEALMOOR                    | 227   | HOWARD       |
| GAS  | 185261 | CHINA LAKE "205"                 | 13593200 | BURKHOLDER (FUSSELMAN)      | 475   | WARD         |
| GAS  | 068772 | PIONEER G.P.-STATE GAS UNIT      | 73926300 | QUITO (ATOKA)               | 475   | WARD         |
| 08   | 668897 | POINT ENERGY PARTNERS PETRO, LLC |          |                             |       |              |
| OIL  | 36128  | BENJAMIN                         | 95130900 | WAR-WINK, W. (WOLFCAMP)     | 475   | WARD         |
| OIL  | 41816  | BLACKTIP 1-21 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 40663  | BLACKTIP 1-21 WRD UNIT 1         | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 44173  | HARRISON SWD                     | 73927666 | QUITO, EAST (DELAWARE)      | 475   | WARD         |
| OIL  | 57100  | JEP                              | 80544500 | SANDBAR (BONE SPRING)       | 475   | WARD         |
| OIL  | 57292  | JEP P                            | 80544500 | SANDBAR (BONE SPRING)       | 475   | WARD         |
| OIL  | 55784  | JIM ED                           | 80544500 | SANDBAR (BONE SPRING)       | 475   | WARD         |
| OIL  | 45670  | JIM ED                           | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 57291  | JIM ED PEP                       | 80544500 | SANDBAR (BONE SPRING)       | 475   | WARD         |
| OIL  | 44253  | LEEDE UNIT 7                     | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD         |
| OIL  | 46691  | LOCHRIDGE-SEELY                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 45090  | MILLER                           | 71783500 | PITZER, N. (CHERRY CANYON)  | 475   | WARD         |
| OIL  | 50077  | MONROE WEST 1-17 WRD             | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 42427  | MONROE WEST 1-6 WRD              | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 50084  | MONROE 1-17 WRD                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 42155  | MONROE 1-6 WRD                   | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 42153  | MONROE 1-8 WRD                   | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 56380  | PEP 8-21 A                       | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 56612  | PEP 8-21 B                       | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 56405  | PEP 8-21 C                       | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 54476  | POINT BLUE                       | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 54526  | POINT RED                        | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 54527  | POINT WHITE                      | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 44434  | ROCA UNIT 7                      | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD         |
| OIL  | 57867  | UL DINO JUICE 18-40-45 WA1       | 71052900 | PHANTOM (WOLFCAMP)          | 000   | 000000000000 |
| OIL  | 57868  | UL DINO JUICE 18-40-45 WB1       | 71052900 | PHANTOM (WOLFCAMP)          | 000   | 000000000000 |
| OIL  | 57869  | UL DINO JUICE 18-40-45 3B1       | 71052900 | PHANTOM (WOLFCAMP)          | 000   | 000000000000 |
| OIL  | 48624  | UNIVERSITY 18-40                 | 80544500 | SANDBAR (BONE SPRING)       | 475   | WARD         |
| OIL  | 56170  | UNIVERSITY 18-40                 | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| 08   | 670449 | PONTIAC OIL, INC.                |          |                             |       |              |
| OIL  | 28489  | TUCKER, PIMMIE                   | 59563333 | MCKEE (CLEAR FORK, LOWER)   | 103   | CRANE        |
| 08   | 671442 | POROSITY OIL LLC                 |          |                             |       |              |
| OIL  | 38103  | ASHLEY "B"                       | 53000830 | LEHN-APCO (1600)            | 371   | PECOS        |
| OIL  | 14292  | ATLANTIC, ETAL                   | 95138001 | WARD, SOUTH                 | 475   | WARD         |
| OIL  | 00102  | BARNHART, JENNIE E.              | 00292551 | ABELL (PERMIAN 2200)        | 371   | PECOS        |
| OIL  | 27792  | GRAY, SANFORD                    | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS        |
| OIL  | 03497  | I. R. T. -B-                     | 53000830 | LEHN-APCO (1600)            | 371   | PECOS        |
| OIL  | 39344  | IMPERIAL                         | 33090001 | FROMME                      | 371   | PECOS        |
| OIL  | 43332  | IRT 53                           | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS        |
| OIL  | 30696  | JOHNSON "AN"                     | 46981700 | JOHNLAU (YATES)             | 371   | PECOS        |
| OIL  | 29596  | KOLLER                           | 53000830 | LEHN-APCO (1600)            | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 671442 | POROSITY OIL LLC                |          |                               |       |             |
| OIL  | 16812  | TREANOR                         | 04184666 | ATAPCO (QUEEN)                | 103   | CRANE       |
| OIL  | 04736  | UNSICKER                        | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| 08   | 675948 | PRASAD, HARI PRODUCTION CO.     |          |                               |       |             |
| OIL  | 31653  | BROOKS                          | 24396100 | DESPERADO (ATOKA)             | 329   | MIDLAND     |
| OIL  | 56078  | FULLERTON EAST                  | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 25412  | TXL -N2 -GAO-                   | 04605080 | AZALEA (ATOKA)                | 329   | MIDLAND     |
| 08   | 675973 | PRAXIS OIL AND GAS, LLC         |          |                               |       |             |
| OIL  | 28416  | SCHARFF                         | 69873001 | PAYTON                        | 371   | PECOS       |
| 08   | 676004 | PRECISION ENERGY SERVICES, INC. |          |                               |       |             |
| OIL  | 35877  | MARTIN                          | 61473500 | MILLER BLOCK B-29 (PENN.)     | 475   | WARD        |
| 08   | 676041 | PRESCO                          |          |                               |       |             |
| OIL  | 25812  | PACE, D. N. ESTATE              | 96565500 | WESTBROOK, EAST (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 23646  | PACE, P. H.                     | 96565500 | WESTBROOK, EAST (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 23647  | PACE, P. H. "A"                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 23713  | PACE, P. H. -C-                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 676080 | PRENSORUS ENERGY, LLC           |          |                               |       |             |
| OIL  | 30525  | STRAIN -13-                     | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| OIL  | 36247  | STRAIN "13"                     | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 22910  | STRAIN, C. HUNTER               | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES      |
| 08   | 676550 | PRI OPERATING, LLC              |          |                               |       |             |
| OIL  | 50691  | AARDVARK STATE 6                | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 56705  | AFRICAN LION STATE UNIT 1W33    | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 57332  | AFRICAN LION STATE UNIT 1W34    | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 46349  | AFRICAN LION 1                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 44287  | BABOON 5                        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 54473  | BABOON 5                        | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 52146  | BARRACUDA 2                     | 77953250 | ROJO CABALLOS (DELAWARE)      | 389   | REEVES      |
| OIL  | 42815  | BONGO 13                        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 44346  | BONGO 13                        | 14467300 | CABLE (DELAWARE)              | 389   | REEVES      |
| OIL  | 45432  | BONOBO 29                       | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 57838  | BRICKYARD UNIT 12E31            | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 57839  | BRICKYARD UNIT 12E61            | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 57840  | BRICKYARD UNIT 12E62            | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 57841  | BRICKYARD UNIT 12E63            | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 57848  | BRICKYARD UNIT 12E64            | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 52367  | BUSHBUCK 12                     | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 45946  | CARIBOU 10                      | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42924  | CHEETAH "11"                    | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 49735  | COBRA STATE 2                   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40364  | COLT 1                          | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42276  | CROCODILE "7"                   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 46920  | DARLINGTON UNIT 11A             | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53555  | DARLINGTON UNIT 11A             | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 49434  | DARLINGTON UNIT 11B             | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 50828  | DARLINGTON UNIT 11B4            | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52370  | DARLINGTON UNIT 11B5            | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 48475  | DAYTONA UNIT 1A                 | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 55015  | DAYTONA UNIT 1A13               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 48231  | DAYTONA UNIT 1B                 | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53873  | DAYTONA UNIT 1B14               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|--------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME         |          |                                 |       |              |
| 08   | 676550 | PRI OPERATING, LLC |          |                                 |       |              |
| OIL  | 43632  | DIK DIK 18         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 52557  | DORADO 2           | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES       |
| OIL  | 44644  | ELAND STATE 14     | 00018001 | WILDCAT                         | 000   | 000000000000 |
| OIL  | 45363  | ELEPHANT 3         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 46289  | GIRAFFE UNIT 18    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 53220  | GIRAFFE UNIT 18    | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 47867  | GIRAFFE UNIT 18B   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 47962  | GIRAFFE UNIT 18C   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 56822  | GIRAFFE UNIT 18C33 | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 56823  | GIRAFFE UNIT 18C34 | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 49820  | GIRAFFE UNIT 18D   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 50810  | GIRAFFE UNIT 18D7  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 53219  | GIRAFFE UNIT 18D8  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 44402  | GIRAFFE 18         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 44474  | GIRAFFE 18         | 14467300 | CABLE (DELAWARE)                | 389   | REEVES       |
| OIL  | 42873  | GREATER KUDU 4     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 53908  | GREATER KUDU 4     | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES       |
| OIL  | 57331  | GT UNIT 13B63      | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 57330  | GT UNIT 13B64      | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 43665  | HIPPO 22           | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES       |
| OIL  | 44471  | HONEY BADGER 26    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 45963  | HYENA 15           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 48600  | HYENA 15           | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES       |
| OIL  | 48673  | IGUANA UNIT 6A     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 56217  | IGUANA UNIT 6A15   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 50746  | IGUANA UNIT 6A6    | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 54451  | IGUANA UNIT 6A63   | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 50692  | IGUANA UNIT 6B     | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 56351  | IGUANA UNIT 6B14   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 56327  | IGUANA UNIT 6B62   | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 52658  | IGUANA UNIT 6B8    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 49393  | IGUANA UNIT 6C     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 51419  | IGUANA UNIT 6C11   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 56219  | IGUANA UNIT 6C13   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 53732  | IGUANA UNIT 6C61   | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 49658  | IGUANA UNIT 6D     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 56353  | IGUANA UNIT 6D12   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 50745  | IGUANA UNIT 6D5    | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 49524  | INDY 12            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 51491  | JAGUAR 16          | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES       |
| OIL  | 48649  | JOY 13             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 45948  | LEMUR UNIT 24      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 47030  | LEMUR UNIT 24B     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 47206  | LEMUR 24           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 42588  | LEOPARD "5"        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 49809  | LEOPARD UNIT 5A    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 49957  | LEOPARD UNIT 5A5   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 51826  | LEOPARD UNIT 5A6   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 54223  | LEOPARD UNIT 5A61  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES       |
| OIL  | 40377  | LYDA, G. "4"       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                          |       |             |
| 08   | 676550 | PRI OPERATING, LLC        |          |                          |       |             |
| OIL  | 46683  | MAMBA UNIT 17             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50633  | MAMBA UNIT 17             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 42649  | MAMBA 17                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 52364  | MARLIN 11S                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 56075  | MARLIN 11S                | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57337  | MEERKAT STATE UNIT 17W31  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57334  | MEERKAT STATE UNIT 17W34  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57335  | MEERKAT STATE UNIT 17W61  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57333  | MEERKAT STATE UNIT 17W64  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 46286  | MEERKAT 17                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 52853  | MONGOOSE UNIT 20          | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 44405  | MONGOOSE 20               | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47263  | NYALA UNIT 9A             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47467  | NYALA UNIT 9B             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50695  | NYALA UNIT 9C             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 50694  | NYALA UNIT 9D             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 44430  | NYALA 9                   | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 40472  | PANTHER 23                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 54050  | PIRANHA 6                 | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 50094  | PUFF ADDER 16             | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 40035  | RATCLIFF, MIRIAM ET AL    | 21382875 | COYANOSA (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50802  | REEDBUCK STATE UNIT 25    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 56573  | REEDBUCK STATE UNIT 25A61 | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 56548  | REEDBUCK STATE UNIT 25A62 | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 56792  | REEDBUCK 25A              | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 49019  | ROOSTERFISH UNIT 22NE     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53095  | ROOSTERFISH UNIT 22NE22   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53055  | ROOSTERFISH UNIT 22NE61   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53562  | ROOSTERFISH UNIT 22NE62   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53054  | ROOSTERFISH UNIT 22NE81   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53056  | ROOSTERFISH UNIT 22NE82   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 50297  | ROOSTERFISH UNIT 22NW     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 49334  | ROOSTERFISH UNIT 22SE     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53034  | ROOSTERFISH UNIT 22SE23   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53100  | ROOSTERFISH UNIT 22SE63   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53053  | ROOSTERFISH UNIT 22SE64   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53032  | ROOSTERFISH UNIT 22SE83   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 49808  | ROOSTERFISH UNIT 22SW     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57422  | ROOSTERFISH UNIT 22SW16   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57453  | ROOSTERFISH UNIT 22SW33   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57421  | ROOSTERFISH UNIT 22SW34   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57450  | ROOSTERFISH UNIT 22SW63   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57420  | ROOSTERFISH UNIT 22SW64   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 52147  | SNOOK 23                  | 77953250 | ROJO CABALLOS (DELAWARE) | 371   | PECOS       |
| OIL  | 50743  | SWORDFISH UNIT 24N1       | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 48386  | SWORDFISH UNIT 24N2       | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57341  | SWORDFISH UNIT 24N3       | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 49176  | TALLADEGA UNIT 2A         | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 55667  | TALLADEGA UNIT 2A13       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 48849  | TALLADEGA UNIT 2B         | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 676550 | PRI OPERATING, LLC           |          |                                 |       |             |
| OIL  | 56476  | TALLADEGA UNIT 2B14          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56512  | TALLADEGA UNIT 2B15          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52198  | TARPON 14                    | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 46187  | TIGER UNIT 21                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50693  | TIGER UNIT 21A               | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52685  | TIGER UNIT 21A14             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52659  | TIGER UNIT 21A24             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52698  | TIGER UNIT 21A25             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51024  | TIGER UNIT 21B3              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51027  | TIGER UNIT 21B4              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51037  | TIGER UNIT 21B5              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51064  | TIGER UNIT 21B6              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54325  | TIGER UNIT 21B63             | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52558  | VIPER 14N11                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52559  | VIPER 14N12                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51866  | VIPER 14N2                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51890  | VIPER 14N3                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57447  | VIPER 14N31                  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 51867  | VIPER 14N4                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51869  | VIPER 14N5                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51868  | VIPER 14N6                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57448  | VIPER 14N61                  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 57474  | VIPER 14N62                  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 57407  | VIPER 14N63                  | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 53550  | WAHOO STATE UNIT 12N1        | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 52333  | WAHOO STATE UNIT 12N11       | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 54150  | WAHOO STATE UNIT 12N2        | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 55815  | WAHOO STATE UNIT 12N4        | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 55816  | WAHOO STATE UNIT 12N5        | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 53851  | WAHOO 12                     | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 43132  | WARTHOG 19                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43337  | WATERBUCK 8                  | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 49970  | WBR 1                        | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48241  | WBR 14                       | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48678  | WBR 18                       | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48679  | WBR 47                       | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 42804  | WILDEBEEST 10                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44380  | WOLF 11                      | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 201229 | LYDA, G. "4"                 | 98837166 | WORSHAM-BAYER (ATOKA)           | 389   | REEVES      |
| GAS  | 291614 | RATCLIFF, MIRIAM ET AL       | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| 08   | 677050 | PRIDE ENERGY COMPANY         |          |                                 |       |             |
| OIL  | 26116  | MURPHY                       | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 40977  | STEAKLEY "5"                 | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 677560 | PRIEST PETROLEUM CORPORATION |          |                                 |       |             |
| OIL  | 29787  | HARRELL                      | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38557  | JEAN                         | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38504  | JEAN                         | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 29848  | KYLE-STATE                   | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38503  | LASELL STATE                 | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38555  | LASELL STATE                 | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 677560 | PRIEST PETROLEUM CORPORATION     |          |                                 |       |             |
| OIL  | 38477  | LOWE STATE                       | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38300  | LOWE STATE                       | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38485  | NORTH MATTHEWS PVOG              | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38556  | NORTH MATTHEWS PVOG              | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| 08   | 677741 | PRIMAL ENERGY CORPORATION        |          |                                 |       |             |
| OIL  | 25832  | UNIVERSITY -A-                   | 53235200 | LEON VALLEY (OBRIEN)            | 371   | PECOS       |
| 08   | 677770 | PRIME OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 31215  | COWDEN -31-                      | 21287250 | COWDEN (CISCO)                  | 135   | ECTOR       |
| OIL  | 40848  | FORD                             | 69193800 | PARKER (WOLFCAMP CONSOLIDATED)  | 003   | ANDREWS     |
| OIL  | 30582  | GLASS 22 -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30634  | GLASS 22 "B"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29369  | HARLOW                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28565  | HEIDELBERG                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46728  | HEIDELBERG A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29019  | HETTIE                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29819  | JON                              | 11601500 | BRAZOS (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 27654  | LETHA                            | 11601500 | BRAZOS (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 27712  | LYDIA                            | 11601500 | BRAZOS (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 30824  | NAIL                             | 04605600 | AZALEA (SAN ANDRES)             | 317   | MARTIN      |
| OIL  | 43300  | NAIL -P- '1'                     | 79768500 | SALE RANCH (STRAWN)             | 317   | MARTIN      |
| OIL  | 43912  | NAIL -P- '38'                    | 79768500 | SALE RANCH (STRAWN)             | 317   | MARTIN      |
| OIL  | 44007  | NAIL -P- '6'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47760  | NAIL-P '1A'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47766  | NAIL-P '1B'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28598  | NATHAN                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29686  | RAMSEY                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44087  | RAMSEY '29A'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44834  | RAMSEY '29B'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29816  | SCHENECKER -13-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29849  | SCHENECKER -18-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27748  | SCOTT, KATYE                     | 11751001 | BREEDLOVE                       | 317   | MARTIN      |
| OIL  | 34510  | STATON                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29813  | STIMSON-BURLEY                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30584  | STIMSON-BURLEY -A-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29331  | STRAIN "14"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29959  | T. X. L. -5-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 29603  | TENNECO-NAIL                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29685  | TENNECO-NAIL -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30857  | WALTON                           | 04186500 | ATAPCO, N. (DEV.)               | 103   | CRANE       |
| 08   | 679287 | PRO- GAS, INC.                   |          |                                 |       |             |
| OIL  | 33773  | MIDKIFF ESTATE                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 680770 | PRODUCTION GATHERING COMPANY, LP |          |                                 |       |             |
| OIL  | 08089  | ANDERSON, C. H. C., R/A -E-      | 99275375 | YARBROUGH & ALLEN (ELLENBURGER) | 135   | ECTOR       |
| OIL  | 16592  | ANDERSON, C. H. C., R/A -E-      | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 30882  | ANDERSON, CHC R/A "E"            | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)    | 135   | ECTOR       |
| OIL  | 08074  | L & K REALTY CO. R/A -A- TR. 1   | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| 08   | 680810 | PRODUCTION MARKETING ASSOC INC   |          |                                 |       |             |
| OIL  | 24281  | PUCKETT, DOW                     | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| OIL  | 24188  | PUCKETT, DOW -C-                 | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| OIL  | 19885  | STATE OF TEXAS -H-               | 06854500 | BELDING, E. (YATES)             | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME      | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|-----|------------------|----------------------------------|----------|--------------------------------|-------|-------------|
| 08   |     | 681065           | PROFESSIONAL OIL SERVICES, INC   |          |                                |       |             |
|      | OIL | 19088            | MCFARLAND QUEEN -A- UNIT         | 59419664 | MCFARLAND (QUEEN)              | 003   | ANDREWS     |
| 08   |     | 681150           | PROGAS PROPERTIES, INC.          |          |                                |       |             |
|      | OIL | 25358            | GARNER, ANNIE                    | 98351500 | WODLAW (QUEEN)                 | 371   | PECOS       |
| 08   |     | 681368           | PRONGHORN MANAGEMENT CORPORATION |          |                                |       |             |
|      | OIL | 28747            | ADAMS, E. C.                     | 69873001 | PAYTON                         | 475   | WARD        |
|      | OIL | 22994            | HUMBLE-NORMAN                    | 65973410 | NORMAN (DEVONIAN)              | 165   | GAINES      |
|      | OIL | 22998            | HUMBLE-NORMAN                    | 65973607 | NORMAN (ELLENBURGER)           | 165   | GAINES      |
|      | OIL | 28760            | MILLER ESTATE                    | 69873001 | PAYTON                         | 475   | WARD        |
|      | OIL | 33023            | RATLIFF -E-                      | 39969200 | HEADLEE (BEND)                 | 135   | ECTOR       |
|      | OIL | 34550            | RATLIFF -K-                      | 39971250 | HEADLEE, N. (CANYON)           | 135   | ECTOR       |
|      | OIL | 10540            | RATLIFF, S. W. -A-               | 74793333 | RATLIFF (ELLENBURGER)          | 135   | ECTOR       |
| 08   |     | 681447           | PROREX ENERGY, LLC               |          |                                |       |             |
|      | OIL | 48803            | ARMSTRONG STATE 42               | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
|      | OIL | 48838            | MCGOWEN STATE 27                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   |     | 683200           | PURVIS OPERATING CO.             |          |                                |       |             |
|      | OIL | 29631            | DAY                              | 78787500 | ROY WHITE (GRAYBURG)           | 103   | CRANE       |
|      | OIL | 27785            | HARBISON                         | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 27698            | HENDRICKSON                      | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 29066            | HENDRICKSON "A"                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| 08   |     | 683548           | PUTNAM, PAUL OIL                 |          |                                |       |             |
|      | OIL | 32617            | CITIES SERVICE TXL               | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
|      | OIL | 34452            | KYLE, SID                        | 58099001 | MASON                          | 301   | LOVING      |
|      | OIL | 20426            | KYLE, SID M., -32-               | 28019500 | EL MAR (DELAWARE)              | 301   | LOVING      |
|      | OIL | 18825            | TXL-STANDARD                     | 17029001 | CHAPMAN                        | 389   | REEVES      |
| 08   |     | 684400           | PYOTE DISPOSAL COMPANY           |          |                                |       |             |
|      | OIL | 41041            | CAPRITO 82                       | 00392300 | ABRAXAS (CHERRY CANYON)        | 475   | WARD        |
|      | OIL | 35565            | FERNANDES                        | 50526600 | L. N. D. (DELAWARE)            | 389   | REEVES      |
|      | OIL | 25756            | LONGTAIL                         | 82800400 | SHAWNEE (DELAWARE)             | 475   | WARD        |
|      | OIL | 51991            | LONGTAIL SWD                     | 00392300 | ABRAXAS (CHERRY CANYON)        | 475   | WARD        |
| 08   |     | 684427           | Q NATURAL RESOURCES, LLC         |          |                                |       |             |
|      | OIL | 37057            | ALPS                             | 00292500 | ABELL (PERMIAN-GENERAL)        | 103   | CRANE       |
|      | OIL | 07215            | ARMSTRONG-GREEN                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
|      | OIL | 34932            | BAILEY A                         | 92141666 | TWOFREDS (DELAWARE, LOWER)     | 301   | LOVING      |
|      | OIL | 33089            | BARBER, J. W.                    | 92935500 | VALENTINE (GLORIETA)           | 103   | CRANE       |
|      | OIL | 19870            | BARNSLEY, T. C.                  | 78936100 | RUNNING W (CLEAR FORK)         | 103   | CRANE       |
|      | OIL | 29495            | BIGBY                            | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |
|      | OIL | 37201            | CAMPBELL TR. 12                  | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
|      | OIL | 37004            | CAMPBELL TR. 4                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
|      | OIL | 37207            | CAMPBELL, BETTY                  | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
|      | OIL | 32554            | COALE                            | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
|      | OIL | 32618            | COALE, A. H., JR.                | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
|      | OIL | 00112            | CONRY-DAVIS-GRAHAM UNIT          | 00292580 | ABELL (PERMIAN 3800)           | 371   | PECOS       |
|      | OIL | 36535            | CORDONA UNIT                     | 00292500 | ABELL (PERMIAN-GENERAL)        | 103   | CRANE       |
|      | OIL | 33369            | COWDEN -AA-                      | 25191333 | DOLLARHIDE, NE. (DEV.)         | 003   | ANDREWS     |
|      | OIL | 25917            | DORR                             | 95138001 | WARD, SOUTH                    | 475   | WARD        |
|      | OIL | 33840            | EUDALY                           | 92935500 | VALENTINE (GLORIETA)           | 103   | CRANE       |
|      | OIL | 07218            | GREEN                            | 95138001 | WARD, SOUTH                    | 475   | WARD        |
|      | OIL | 15405            | HAWLEY, H. H., FEE               | 69873001 | PAYTON                         | 475   | WARD        |
|      | OIL | 12894            | HENDRICK, IDA -C-                | 49038001 | KERMIT                         | 495   | WINKLER     |
|      | OIL | 35038            | HOOPER                           | 92141666 | TWOFREDS (DELAWARE, LOWER)     | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                        | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                   |       |             |
| 08   | 684427 | Q NATURAL RESOURCES, LLC       |          |                                   |       |             |
| OIL  | 43292  | KATHERINE                      | 69873001 | PAYTON                            | 475   | WARD        |
| OIL  | 09485  | NORCOP, A.W.                   | 48754500 | KEN REGAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 07232  | OLCOTT, D.                     | 95138001 | WARD, SOUTH                       | 475   | WARD        |
| OIL  | 14670  | RIO SIETE -B-                  | 49038001 | KERMIT                            | 495   | WINKLER     |
| OIL  | 33547  | RIVERBED UNIT                  | 92935500 | VALENTINE (GLORIETA)              | 103   | CRANE       |
| OIL  | 22313  | S MONAHANS QUEEN U             | 62420666 | MONAHANS, SOUTH (QUEEN)           | 475   | WARD        |
| OIL  | 35461  | SCARBOROUGH -O-                | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 15782  | SCARBOROUGH -Q-                | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 35815  | SCARBOROUGH "A"                | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 36636  | SCARBOROUGH "B"                | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 35462  | SCARBOROUGH "C"                | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 05335  | SCARBOROUGH, W. F.             | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 05373  | SCARBOROUGH, W. F.             | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 11761  | SCARBOROUGH, W. F. A/C 6       | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 05369  | SCARBOROUGH, W. F. EST. -C-    | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 05370  | SCARBOROUGH, W. F. EST. -D-    | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 05371  | SCARBOROUGH, W. F. EST. -F-    | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 05368  | SCARBOROUGH, W. F. ESTATE -A-  | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 12783  | SCARBOROUGH, W. F., EST. -G-   | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 12850  | SCARBOROUGH, W. F., ESTATE -E- | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 05375  | SCARBOROUGH, W. F., ESTATE -O- | 81394001 | SCARBOROUGH, NORTH                | 495   | WINKLER     |
| OIL  | 29343  | SCARBOROUGH, W.F.              | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 37428  | SMITH, B.L.                    | 80925400 | SANTA ROSA (DEVONIAN)             | 371   | PECOS       |
| OIL  | 32552  | SMITH, D. DALE                 | 48754500 | KEN REGAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 32726  | SOUTH ORLA -B-                 | 48754500 | KEN REGAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 02531  | SUN-WALTON                     | 40354001 | HENDERSON                         | 495   | WINKLER     |
| OIL  | 28363  | TXL -BM- (NCT-A)               | 46296300 | JESS BURNER (DELAWARE 3800)       | 389   | REEVES      |
| OIL  | 27845  | TXL -BM- (NCT-B)               | 46296300 | JESS BURNER (DELAWARE 3800)       | 389   | REEVES      |
| OIL  | 25383  | UNIVERSITY -35- "A"            | 92562300 | UNIVERSITY BLK. 21(BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 43326  | UNIVERSITY 'A' 1-20            | 02730142 | ANDREWS, SOUTH (BEND)             | 003   | ANDREWS     |
| OIL  | 43264  | UNIVERSITY A 1-4               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 01221  | UNIVERSITY SEC. 8              | 26538001 | DUNE                              | 103   | CRANE       |
| OIL  | 43019  | UNIVERSITY 1-21                | 02730142 | ANDREWS, SOUTH (BEND)             | 003   | ANDREWS     |
| OIL  | 49415  | UNIVERSITY 1-25                | 28899166 | EMMA (DEVONIAN)                   | 003   | ANDREWS     |
| OIL  | 43031  | UNIVERSITY 1-26                | 02730426 | ANDREWS, SOUTH (LEONARD)          | 003   | ANDREWS     |
| OIL  | 49414  | UNIVERSITY 1-27                | 28899166 | EMMA (DEVONIAN)                   | 003   | ANDREWS     |
| OIL  | 32965  | UNIVERSITY 19-8                | 92142500 | TWOFREDS, E. (DELAWARE)           | 301   | LOVING      |
| OIL  | 09927  | UNIVERSITY- SUPERIOR           | 59337001 | MCELROY                           | 103   | CRANE       |
| OIL  | 09924  | UNIVERSITY-AA                  | 59337001 | MCELROY                           | 103   | CRANE       |
| OIL  | 08252  | UNIVERSITY-AI                  | 59337001 | MCELROY                           | 461   | UPTON       |
| OIL  | 05341  | W. F. SCARBOROUGH              | 81392001 | SCARBOROUGH                       | 495   | WINKLER     |
| OIL  | 31250  | WADDELL                        | 96756800 | WHEELER (WOLFCAMP)                | 495   | WINKLER     |
| OIL  | 07226  | WEISS -A- /EO/                 | 95138001 | WARD, SOUTH                       | 475   | WARD        |
| GAS  | 206991 | BARNSELEY, T.C. -B-            | 80473062 | SAND HILLS (CLEAR FORK)           | 103   | CRANE       |
| GAS  | 198913 | CAMPBELL TR. 1                 | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |
| GAS  | 197950 | CAMPBELL TR. 1                 | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |
| GAS  | 225156 | CAMPBELL TR. 13                | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |
| GAS  | 218512 | CAMPBELL TR. 14                | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |
| GAS  | 197949 | CAMPBELL TR. 4                 | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |
| GAS  | 194280 | CAMPBELL TR. 4                 | 49038426 | KERMIT (MCKEE)                    | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 684427 | Q NATURAL RESOURCES, LLC       |          |                                  |       |             |
| GAS  | 197397 | CAMPBELL TR. 4                 | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 043136 | CRUMP, W. E.                   | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 043137 | CRUMP, W. E.                   | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 032120 | CRUMP, W. E.                   | 95138464 | WARD, SOUTH (PENN. LIME, UP.)    | 475   | WARD        |
| GAS  | 021040 | CRUMP, W. E.                   | 95138464 | WARD, SOUTH (PENN. LIME, UP.)    | 475   | WARD        |
| GAS  | 279408 | HANSON ESTATE                  | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| GAS  | 199633 | WOOD UNIT                      | 09269568 | BLOCK 16 (MONTOYA)               | 475   | WARD        |
| 08   | 684441 | PYRAMID GAS CO                 |          |                                  |       |             |
| OIL  | 26301  | BOREN -B-                      | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 35068  | GLASS "32-A"                   | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE       |
| OIL  | 34915  | GLASS "32-H"                   | 20006500 | CONCHO BLUFF, NORTH (QUEEN)      | 103   | CRANE       |
| OIL  | 34611  | GLASS 32 -H-                   | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE       |
| OIL  | 42454  | HOLLADAY STATE                 | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 32729  | JOHNSON -34-                   | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING      |
| OIL  | 03478  | SELF, M. D.                    | 53002666 | LEHN-APCO, NORTH (1600)          | 371   | PECOS       |
| 08   | 684470 | Q. L. OIL CO.                  |          |                                  |       |             |
| OIL  | 11574  | ATLANTIC-STATE                 | 39843500 | HAYS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 12781  | GULF-TXL                       | 39843500 | HAYS (DELAWARE)                  | 389   | REEVES      |
| 08   | 684489 | QP, INC.                       |          |                                  |       |             |
| OIL  | 22726  | ABELL                          | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 26043  | ABELL -SA-                     | 06382500 | BAYVIEW, S. (SAN ANDRES)         | 103   | CRANE       |
| OIL  | 23089  | ARCO                           | 55955530 | LYLES, EAST (GLORIETA)           | 103   | CRANE       |
| OIL  | 26865  | COWDEN                         | 52628200 | LEA, SOUTH (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 27145  | COWDEN                         | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 23883  | COWDEN -A-                     | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 22968  | FEE                            | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 15079  | HOLT, O. B., SR., ETAL /NCT-B/ | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 43921  | JO SLEDGE                      | 96742300 | WHEAT (CHERRY CANYON)            | 301   | LOVING      |
| OIL  | 38258  | JOHNSON, W. D. -A-             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38257  | JOHNSON, W.D.-B-               | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 29760  | KITCHEN 1                      | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 23952  | LEA "A"                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 17804  | LEA, P. J., ET AL              | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 07080  | MCADAMS, W. J.                 | 93308001 | VEALMOOR                         | 033   | BORDEN      |
| OIL  | 12486  | MITCHELL, G. P. #6587          | 62417360 | MONAHANS, N. (ELLENBURGER)       | 495   | WINKLER     |
| OIL  | 24528  | POTEET, SUSAN                  | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 38250  | TXL -AI                        | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 24218  | UNIVERSITY "A"                 | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS     |
| OIL  | 27991  | VAN COURT                      | 52624100 | LEA (CLEAR FORK)                 | 103   | CRANE       |
| OIL  | 30107  | VAN COURT                      | 52628680 | LEA, SOUTH (SAN ANGELO)          | 103   | CRANE       |
| OIL  | 20065  | WHEAT DELAWARE UNIT NO. 1      | 96742001 | WHEAT                            | 301   | LOVING      |
| 08   | 684588 | QUATRO OIL AND GAS, INC.       |          |                                  |       |             |
| OIL  | 23873  | DAVIS                          | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 26900  | DORR                           | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 01168  | DORR -A-                       | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 35184  | MILLARD NORTH (SOMA) UNIT      | 61442666 | MILLARD, NORTH (SOMA)            | 105   | CROCKETT    |
| OIL  | 09207  | SABO, A. J. -A-                | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 24000  | YATES "J"                      | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| 08   | 684838 | QUIEN SABE OPERATING, LLC      |          |                                  |       |             |
| OIL  | 47303  | GLASS 277                      | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|-----|------------------|-------------------------------|----------|----------------------------------|-------|--------------|
| 08   |     | 684838           | QUIEN SABE OPERATING, LLC     |          |                                  |       |              |
|      | OIL | 47476            | HUTCH 279                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON       |
| 08   |     | 685814           | RAPTOR PETROLEUM DEVELOP, LLC |          |                                  |       |              |
|      | OIL | 53356            | CONNELL                       | 47267001 | JORDAN                           | 135   | ECTOR        |
|      | OIL | 53771            | CONNELL A                     | 47267001 | JORDAN                           | 135   | ECTOR        |
|      | OIL | 39609            | CONNELL 29                    | 47267001 | JORDAN                           | 135   | ECTOR        |
|      | OIL | 49151            | COWDEN                        | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
|      | OIL | 09891            | COWDEN -D-                    | 32309001 | FOSTER                           | 135   | ECTOR        |
|      | OIL | 24904            | COWDEN "CO"                   | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
|      | OIL | 24878            | COWDEN "28"                   | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
|      | OIL | 49462            | COWDEN 9                      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
|      | OIL | 24575            | COWDEN, W.E. "E"              | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
|      | OIL | 24835            | COWDEN, E.F. "G"              | 32309001 | FOSTER                           | 135   | ECTOR        |
|      | OIL | 51010            | WE COWDEN 'E'                 | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
| 08   |     | 685815           | RAPTOR RESOURCES, INC.        |          |                                  |       |              |
|      | OIL | 45961            | CUMMINS                       | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR        |
|      | OIL | 31798            | CUMMINS -A-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
|      | OIL | 31987            | CUMMINS -B-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
|      | OIL | 32718            | CUMMINS -C-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
|      | OIL | 33258            | CUMMINS "11"                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
|      | OIL | 48721            | CUMMINS HE J                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 42886            | FLAG RANCH                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 45098            | FLAG RANCH A                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 48719            | FLAG RANCH A                  | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR        |
|      | OIL | 46239            | FLAG RANCH B                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 45718            | FLAG RANCH C                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 46645            | FLAG RANCH D                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 48698            | FLAG RANCH E                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 48875            | FLAG RANCH F                  | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR        |
|      | OIL | 32393            | TXL -19-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
|      | OIL | 33083            | WILLIAMSON, J. M. "A"         | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
|      | OIL | 40598            | WILLIAMSON, JESSIE MAY        | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
|      | OIL | 18623            | WILLIAMSON, JESSIE MAY        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| 08   |     | 685863           | R & C OIL COMPANY LLC         |          |                                  |       |              |
|      | OIL | 26045            | ADAMS                         | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL     |
|      | OIL | 24550            | COLE                          | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL     |
|      | OIL | 27741            | CRABTREE -A-                  | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL     |
|      | OIL | 24335            | DEL REAL                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL     |
|      | OIL | 23097            | RITCHEY, FLOYD                | 96563001 | WESTBROOK                        | 335   | MITCHELL     |
|      | OIL | 40155            | STERLING "A"                  | 20704750 | CORONET (2900)                   | 227   | HOWARD       |
|      | OIL | 40362            | STERLING "4"                  | 20704750 | CORONET (2900)                   | 227   | HOWARD       |
|      | OIL | 36411            | STERLING TRUST                | 20704750 | CORONET (2900)                   | 227   | HOWARD       |
|      | OIL | 24267            | STRAIN, MINNIE                | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL     |
| 08   |     | 687139           | R.D.S. RANCH-WATER SVS, INC.  |          |                                  |       |              |
|      | OIL | 51316            | JAZ                           | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
|      | OIL | 55737            | KAYLA                         | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
|      | OIL | 48267            | R.D.S. BRINE MINE             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
|      | OIL | 51311            | RYAN                          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| 08   |     | 687166           | R. K. G. ENGINEERING, INC.    |          |                                  |       |              |
|      | OIL | 21597            | GULF                          | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE        |
|      | OIL | 21602            | NOBLES, JAMES H. JR.          | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME     | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|-----|------------------|---------------------------------|----------|--------------------------------|-------|-------------|
| 08   |     | 687608           | RWA, LLC                        |          |                                |       |             |
|      | OIL | 36155            | FOSTER, AMANDA                  | 02229475 | AMANDA FOSTER (WOLFCAMP)       | 173   | GLASSCOCK   |
| 08   |     | 687689           | R. W. S. OIL CO.                |          |                                |       |             |
|      | OIL | 05901            | JONES, J. D.                    | 83292500 | SHIPLEY (QUEEN SAND)           | 475   | WARD        |
| 08   |     | 687718           | R360 ENV SOLUTIONS OF TX, LLC   |          |                                |       |             |
|      | OIL | 46213            | WISHBONE SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   |     | 687835           | RADIUS OPERATING, LLC           |          |                                |       |             |
|      | OIL | 18080            | BROADLAND, HELEN                | 69873001 | PAYTON                         | 475   | WARD        |
|      | OIL | 27296            | JOHNSON "B"                     | 69873001 | PAYTON                         | 475   | WARD        |
|      | OIL | 07239            | SLOAN                           | 95138001 | WARD, SOUTH                    | 475   | WARD        |
|      | OIL | 23113            | SMITH                           | 95152001 | WARD-ESTES, NORTH              | 475   | WARD        |
| 08   |     | 688474           | RAIDER OIL & GAS COMPANY        |          |                                |       |             |
|      | OIL | 22811            | MCDONALD                        | 27953650 | EL CINCO, S. (WICHITA ALBANY)  | 371   | PECOS       |
|      | OIL | 12909            | MONROE -A-                      | 85104001 | SPENCER                        | 475   | WARD        |
|      | OIL | 06248            | MONROE, CYNTHIA L.              | 85104001 | SPENCER                        | 475   | WARD        |
|      | OIL | 22365            | SABINE ROYALTY, ET AL           | 96936500 | WHITE HORSE (CL. FK. 2900)     | 103   | CRANE       |
|      | OIL | 29433            | SLAVIN                          | 53000830 | LEHN-APCO (1600)               | 371   | PECOS       |
|      | OIL | 28471            | TIPPERARY                       | 27946664 | EL CINCO (WICHITA ALBANY)      | 371   | PECOS       |
|      | OIL | 37533            | TYRELL, W. C. TRUST             | 40172755 | HEINER, S. (WOLFCAMP DETRITAL) | 371   | PECOS       |
|      | GAS | 044640           | EPPENAUER 15-B                  | 06378426 | BAYVIEW (GLORIETA, MIDDLE)     | 103   | CRANE       |
| 08   |     | 688845           | RAINS ENERGY, LLC               |          |                                |       |             |
|      | OIL | 47356            | FREDA'S SWD                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   |     | 690225           | RAMTEX ENERGY LLC               |          |                                |       |             |
|      | OIL | 27244            | ADAMS                           | 87987333 | T. E. BAR (SAN ANDRES)         | 103   | CRANE       |
|      | OIL | 26016            | ADAMS                           | 20897500 | COSTA (TUBB)                   | 103   | CRANE       |
|      | GAS | 238200           | ADAMS                           | 87889568 | T. C. I. (SEVEN RIVERS)        | 103   | CRANE       |
|      | GAS | 117462           | REYNOLDS                        | 20897575 | COSTA (CLEAR FORK, UPPER)      | 103   | CRANE       |
| 08   |     | 690710           | RAND OIL & GAS CORP.            |          |                                |       |             |
|      | OIL | 35940            | BALMORHEA RANCH                 | 95134475 | WARCOB (WOLFCAMP)              | 389   | REEVES      |
| 08   |     | 691714           | RANGER 40 PETROLEUM, LLC        |          |                                |       |             |
|      | OIL | 32968            | FORD, H. M. -C-                 | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
|      | OIL | 30202            | JOHNSON, W.D. JR. -E-           | 75161250 | RED BLUFF (BRUSHY CANYON)      | 301   | LOVING      |
|      | OIL | 33945            | PAUL SMITH                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
|      | OIL | 23413            | RAMSEY, G. E., JR. "18"         | 34529666 | GERALDINE (FORD)               | 389   | REEVES      |
|      | OIL | 32551            | TEXACO FEE                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
|      | GAS | 176506           | JR                              | 56068750 | M.A.J. (SILURIAN)              | 301   | LOVING      |
| 08   |     | 693740           | RASMUSSEN, TOM                  |          |                                |       |             |
|      | OIL | 18190            | BELL, BROOKS                    | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
|      | OIL | 09360            | CUMMINS                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
|      | OIL | 10579            | CUMMINS -A-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
|      | OIL | 33217            | EDITH WIGHT JENKINS             | 45047200 | JKM (STRAWN)                   | 495   | WINKLER     |
|      | OIL | 33028            | NIX                             | 65567300 | NIX (CLEARFORK)                | 003   | ANDREWS     |
|      | OIL | 07867            | SUN-GEORGIA TECH                | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
|      | OIL | 20751            | WALTON                          | 49038001 | KERMIT                         | 495   | WINKLER     |
| 08   |     | 694704           | RATTLER MIDSTREAM OPERATING LLC |          |                                |       |             |
|      | OIL | 34388            | ARROWHEAD 3                     | 90613200 | TOMAHAWK (FUSSELMAN)           | 317   | MARTIN      |
|      | OIL | 42755            | BARRACUDA STATE 72              | 93584300 | VERMEJO (DELAWARE)             | 475   | WARD        |
|      | OIL | 55059            | BERNICE MATTHIESEN -15-         | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 54199            | BIG GULP                        | 19868350 | COMANCHE BLUFF (SILURIAN)      | 317   | MARTIN      |
|      | OIL | 54048            | BIG SIPPER                      | 19868350 | COMANCHE BLUFF (SILURIAN)      | 317   | MARTIN      |
|      | OIL | 50462            | BRADEN SWD                      | 21382250 | COYANOSA (DELAWARE SD.)        | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                           |       |             |
| 08   | 694704 | RATTLER MIDSTREAM OPERATING LLC |          |                           |       |             |
| OIL  | 48705  | BRADEN SWD                      | 21384666 | COYANOSA, N. (DELAWARE)   | 371   | PECOS       |
| OIL  | 56306  | BREEDLOVE URSA                  | 92778080 | URSA (DEVONIAN)           | 317   | MARTIN      |
| OIL  | 55280  | CANADIAN SWD                    | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46157  | CENTRAL FACILITY                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 49161  | CHECKERS                        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 55401  | COLE RANCH -35- SWD             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55402  | COLE RANCH "41" SWD             | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55123  | COTTONMOUTH                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55183  | DANIEL -10- SWD                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55181  | DANIEL -28- SWD                 | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 55275  | DANIELS -21A- SWD               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 52356  | DB HUGHES                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 49534  | DIAMONDBACK-COUNTY LINE SWD     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 52355  | DIAMONDBACK-SMITH               | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48842  | DIAMONDBACK-SMITH SWD           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55310  | DICKENSON "20" SWD              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49577  | DICKENSON 20                    | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 42242  | DIMMIT 28                       | 24853600 | DIMMITT (DELAWARE CONS)   | 301   | LOVING      |
| OIL  | 54689  | DIRT DEVIL                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 48585  | DJK 48 SWD                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49669  | DUNIGAN                         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 53287  | DYSON                           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 54793  | EPLEY, L. B.                    | 04605600 | AZALEA (SAN ANDRES)       | 329   | MIDLAND     |
| OIL  | 55309  | EPLEY, L. B. SWD                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50813  | EPLEY, L.B.                     | 74041100 | RK (DEVONIAN)             | 329   | MIDLAND     |
| OIL  | 55311  | ESTES FARMS 11 SWD              | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 48730  | GASKINS 43                      | 41462400 | HILL RANCH (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 55312  | GLASS SWD                       | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50811  | GOLDEN TORNADOES SWD            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49594  | GSL SWD 20                      | 21382250 | COYANOSA (DELAWARE SD.)   | 371   | PECOS       |
| OIL  | 49399  | GSL SWD 26                      | 21382250 | COYANOSA (DELAWARE SD.)   | 371   | PECOS       |
| OIL  | 55263  | GT HALL                         | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 55314  | GUADALUPE -48- SWD              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 48108  | HECKER                          | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 55315  | HECKER SWD                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56520  | HECKER SWD RT                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54078  | HERDING CATS                    | 19868350 | COMANCHE BLUFF (SILURIAN) | 317   | MARTIN      |
| OIL  | 47759  | HMW                             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43596  | HOGNOSE 1-67                    | 93584300 | VERMEJO (DELAWARE)        | 301   | LOVING      |
| OIL  | 45590  | HOOPER SWD                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56807  | HOOVER                          | 04605600 | AZALEA (SAN ANDRES)       | 317   | MARTIN      |
| OIL  | 49528  | HORNS DOWN                      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49502  | HUGHES                          | 74041100 | RK (DEVONIAN)             | 227   | HOWARD      |
| OIL  | 54025  | HULK                            | 21382250 | COYANOSA (DELAWARE SD.)   | 371   | PECOS       |
| OIL  | 19997  | HUTEX S W D SYSTEM              | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 55477  | IRON MAN                        | 21382250 | COYANOSA (DELAWARE SD.)   | 371   | PECOS       |
| OIL  | 46885  | JANE M GRAVES UNIT 'SWD'        | 98817775 | WORSHAM (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 52013  | JEM RANCH                       | 95122200 | WAR-WINK (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 54197  | JK DENTON                       | 95122200 | WAR-WINK (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 39091  | JONES 130                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 694704 | RATTLER MIDSTREAM OPERATING LLC |          |                                 |       |             |
| OIL  | 47027  | JONES-HOLTON D                  | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 55313  | JONES-HOLTON SWD                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56152  | KIRBY                           | 04605600 | AZALEA (SAN ANDRES)             | 317   | MARTIN      |
| OIL  | 55574  | LEWIS, KATHLEEN SWD             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54872  | LINDSAY                         | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 55279  | LLANO -8A- SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48444  | LONGFELLOW                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 55627  | M.A.K.(SPRABERRY)UNIT SWD       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37342  | MABEE FOUNDATION                | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 52189  | MANDO                           | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 51091  | MANDUJANO BROS SWD              | 21387500 | COYANOSA, S. (CHERRY CANYON)    | 371   | PECOS       |
| OIL  | 41972  | MCGINLEY                        | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 46220  | MONTGOMERY 54-32                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 55317  | NEAL SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44485  | NICHOLS 17                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53855  | OLD COURTNEY RANCH CO SWD       | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 55308  | OLDHAM, IDA MAE, -D- SWD        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 16690  | OLDHAM, IDA MAE, -E-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55184  | PECOS -42C- SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52566  | PEELER                          | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 42529  | PINOTAGE SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42742  | PIRANHA 56                      | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 56486  | POE SWD                         | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 28223  | PRUETT, T. B. ET AL             | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 54965  | PUNISHER                        | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 52887  | QUEEN BEE SWD                   | 43878800 | HUTEX (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 51188  | RATTLER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42635  | RED BULL 1-72                   | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 48895  | REWARD SWD A                    | 90249075 | TMBRING (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 52201  | REWARD SWD B                    | 98817750 | WORSHAM (DELAWARE)              | 389   | REEVES      |
| OIL  | 49503  | REWARD SWD C                    | 90249075 | TMBRING (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 50268  | ROBINSON 6                      | 41462400 | HILL RANCH (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 43769  | ROCA UNIT 7                     | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 50167  | SABLE SWD                       | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 42748  | SALISBURY 71                    | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 51110  | SALT LAKE SWD                   | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 47243  | SALTY BRIGHAM 10                | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 48553  | SALTY DOG                       | 21387500 | COYANOSA, S. (CHERRY CANYON)    | 371   | PECOS       |
| OIL  | 55316  | SAN SABA -A- SWD                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41514  | STATE OF TEXAS AR               | 09188250 | BLOCK 7 (DEVONIAN)              | 317   | MARTIN      |
| OIL  | 46080  | SUTER FARMS SWD                 | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 51740  | TENNISON 46                     | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 55278  | TENNISON 46 SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55089  | THAGARD                         | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 55318  | THOMASON "D" SWD                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46381  | UL BEEKEEPER SWD                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56395  | UL DIGGER                       | 09116500 | BLOCK 2 (GRAYBURG)              | 003   | ANDREWS     |
| OIL  | 41258  | UNIVERSITY "20"                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 56437  | UNIVERSITY SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44097  | UNIVERSITY 20-B SWD             | 95122200 | WAR-WINK (CHERRY CANYON)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                              |       |             |
| 08   | 694704 | RATTLER MIDSTREAM OPERATING LLC |          |                              |       |             |
| OIL  | 55277  | UNIVERSITY 36-20 SWD            | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 50207  | UNIVERSITY 38-20                | 95122200 | WAR-WINK (CHERRY CANYON)     | 495   | WINKLER     |
| OIL  | 41328  | UNIVERSITY 7-26 SWD             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56394  | UNIVERSITY 7-27 SWD             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 55608  | UNIVERSITY 7-3 SWD              | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 003   | ANDREWS     |
| OIL  | 57827  | UNIVERSITY 7-31B SWD            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 49247  | VICTORY                         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 52060  | WEATHERBY SWD                   | 21382125 | COYANOSA (CHERRY CANYON)     | 371   | PECOS       |
| OIL  | 49257  | WILBANKS 16                     | 74041100 | RK (DEVONIAN)                | 317   | MARTIN      |
| OIL  | 48587  | WILD COW                        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 33705  | WRIGHT SWD                      | 61046250 | MIDDLETON (CANYON REEF)      | 227   | HOWARD      |
| OIL  | 46775  | ZAUK 39                         | 38583200 | HAMON, NORTHWEST (DELAWARE)  | 371   | PECOS       |
| OIL  | 43267  | ZOLLER 34-113                   | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 42306  | 115 SWD                         | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| GAS  | 090283 | BROWN UNIT                      | 93584400 | VERMEJO (DEVONIAN)           | 475   | WARD        |
| GAS  | 195341 | DANIEL                          | 79693650 | ST. LAWRENCE S. (STRAWN)     | 173   | GLASSCOCK   |
| GAS  | 290119 | DEWITT, BILL                    | 35708200 | GOMEZ (DELAWARE)             | 371   | PECOS       |
| GAS  | 285639 | SKYFALL                         | 04591250 | AYLESWORTH (CHERRY CANYON)   | 389   | REEVES      |
| GAS  | 160447 | TOMAHAWK                        | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| 08   | 694866 | RAW PRODUCTION                  |          |                              |       |             |
| OIL  | 03263  | ARGO-VEST                       | 49038001 | KERMIT                       | 495   | WINKLER     |
| OIL  | 31203  | EXXON STATE                     | 70098500 | PECOS BEND (OLDS)            | 389   | REEVES      |
| OIL  | 17053  | GARTON                          | 81821333 | SCREWBEAN, NE. (DELAWARE)    | 389   | REEVES      |
| OIL  | 12749  | HAWKINS, H. L.                  | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
| OIL  | 31288  | HILL                            | 92400300 | UNA MAS (CHERRY CANYON)      | 389   | REEVES      |
| OIL  | 31525  | RIVER BEND -A-                  | 03750300 | ARNO, N. (DELAWARE)          | 389   | REEVES      |
| OIL  | 37608  | TXL-BM-NCT B                    | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
| GAS  | 051758 | ARGO VEST                       | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| 08   | 695375 | RAWLS OIL SERVICES              |          |                              |       |             |
| OIL  | 33266  | MARTIN, JOSEPH                  | 65567300 | NIX (CLEARFORK)              | 003   | ANDREWS     |
| OIL  | 28334  | PEBSWORTH -C-                   | 65572001 | NIX, SOUTH                   | 003   | ANDREWS     |
| 08   | 695567 | RAYDEN                          |          |                              |       |             |
| OIL  | 20111  | PAN AM FEE                      | 05524830 | BAR-MAR (TUBB)               | 103   | CRANE       |
| OIL  | 31013  | PAN AM FEE                      | 00295332 | ABELL, NE. (CLEAR FORK 3400) | 103   | CRANE       |
| OIL  | 39711  | RAYNOLDS, H.F.                  | 04228166 | ATHEY (BONE SPRINGS 9000)    | 371   | PECOS       |
| OIL  | 30597  | TUBB, J.B.                      | 80473682 | SAND HILLS (TUBB)            | 103   | CRANE       |
| OIL  | 30104  | TUBB, J.B.                      | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| OIL  | 33576  | UNSICKER, ALMA D.               | 40169001 | HEINER, NORTH                | 371   | PECOS       |
| GAS  | 172371 | CALDWELL                        | 84270200 | SMITH CALDWELL (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 099491 | FOSTER                          | 94187200 | W. A. M., SOUTH (FUSSELMAN)  | 431   | STERLING    |
| GAS  | 065676 | FOSTER                          | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 081735 | FOSTER                          | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 176162 | LELA-STATE PRICE                | 04228240 | ATHEY (MISSISSIPPIAN)        | 371   | PECOS       |
| GAS  | 178702 | LETHCO                          | 04228498 | ATHEY (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 061015 | MARSTON                         | 37821710 | H. S. A. (PENNSYLVANIAN)     | 475   | WARD        |
| GAS  | 206330 | PENNZOIL-TUBB                   | 21577950 | CRAWAR (WOLFCAMP)            | 103   | CRANE       |
| GAS  | 175408 | PRICE, LELA-STATE               | 04228664 | ATHEY (WOLFCAMP 10900)       | 371   | PECOS       |
| GAS  | 139649 | REDMOND "B"                     | 70129116 | PECOS VALLEY (DEVONIAN)      | 371   | PECOS       |
| GAS  | 053933 | TUBB, J. B.                     | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 033881 | TUBB, J. B.                     | 80481250 | SAND HILLS, WEST (DEVONIAN)  | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|----------------------------------|-------|-------------|
| 08   |     | 695567           | RAYDEN                      |          |                                  |       |             |
|      | GAS | 020755           | TUBB, J. B.                 | 80481250 | SAND HILLS, WEST (DEVONIAN)      | 475   | WARD        |
|      | GAS | 220701           | WINTER 14                   | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
|      | GAS | 034081           | YOUNG, BERTHA D.            | 70163400 | PECOS VALLEY-YOUNG (DEV.)        | 371   | PECOS       |
| 08   |     | 695696           | RCW OIL, LLC                |          |                                  |       |             |
|      | OIL | 48009            | DOUTHIT                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
|      | OIL | 41681            | STEWART, G. C.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| 08   |     | 695711           | RCI, L.L.C.                 |          |                                  |       |             |
|      | GAS | 133613           | DEN -A-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
|      | GAS | 022857           | DEN -A-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
|      | GAS | 133612           | DEN -A-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   |     | 695742           | RE-OP CORP.                 |          |                                  |       |             |
|      | OIL | 34146            | AM REEVES                   | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 25126            | ARCO STATE                  | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 33585            | ARCO STATE 14               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 34372            | HILL ESTATE                 | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 31910            | MEEKER HILL -C-             | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 30683            | MEEKER HILL "A"             | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 36080            | MEEKER TRUST                | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 32318            | MEEKERHILL -B-              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 32571            | PHILLIPS -66-               | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 33149            | PHILLIPS 66 3A              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 32288            | REEVES -BK- FEE             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 34165            | REEVES "AA"                 | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
|      | OIL | 34443            | REEVES 41A                  | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
|      | OIL | 36098            | ROBINSON                    | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 34857            | SABRE-GRAY 40               | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
|      | OIL | 29970            | SHELLY -A-                  | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL | 34464            | STATE 23                    | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 34312            | STATE 26                    | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 36129            | TEXACO BK                   | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | GAS | 072166           | AMARILLO STATE 36           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 074060           | ARCO STATE                  | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 076234           | ARCO STATE "44"             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 072422           | ARCO STATE 24               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069779           | ARCO STATE 24               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069912           | ARCO STATE 24               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069586           | ARCO STATE 24               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 074252           | ARCO STATE 34               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 075479           | ARCO STATE 34               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 075056           | HILL "32"                   | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 075302           | MEEKER 15                   | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 072032           | REEVES -AM-                 | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 036114           | REEVES -AM- FEE             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 036115           | REEVES -AM- FEE             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 072033           | REEVES -BC- FEE             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 072324           | REEVES -BD- FEE             | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069568           | STATE OF TEXAS 26           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 066070           | STATE OF TEXAS 26           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069566           | STATE OF TEXAS 26           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | GAS | 069567           | STATE OF TEXAS 26           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 696090 | REATA ENERGY, INC.       |          |                                  |       |             |
| OIL  | 45596  | BALDY 37                 | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 46278  | BLACK ANGUS 47           | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 43731  | BRAHMAN 24               | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 50871  | HEREFORD 37              | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 47607  | KUDU                     | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 35694  | MILLAR                   | 44960475 | JCT (WOLFCAMP)                   | 371   | PECOS       |
| OIL  | 32950  | MILLAR, L. H.            | 44960475 | JCT (WOLFCAMP)                   | 371   | PECOS       |
| OIL  | 49310  | ORYX                     | 41301500 | HIGH PLAINS (ELLENBURGER)        | 335   | MITCHELL    |
| OIL  | 45079  | RED ANGUS 48             | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 45884  | RED ANGUS 48             | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 44586  | RED ANGUS 48             | 73503600 | PURVIS RANCH (WICHITA ALBANY)    | 335   | MITCHELL    |
| OIL  | 43899  | SHORTHORN                | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 44384  | SHORTHORN                | 00018001 | WILDCAT                          | 335   | MITCHELL    |
| OIL  | 17563  | SOUTHLAND ROYALTY -906-  | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| OIL  | 23843  | SPADE "A"                | 06448900 | BEALS CREEK (WICHITA ALBANY)     | 335   | MITCHELL    |
| OIL  | 47314  | WARTHOG                  | 41301500 | HIGH PLAINS (ELLENBURGER)        | 335   | MITCHELL    |
| OIL  | 55018  | WARTHOG                  | 28555600 | ELLWOOD RANCH (MISS.)            | 335   | MITCHELL    |
| OIL  | 43915  | WHITEFACE 36             | 73503500 | PURVIS RANCH (WOLFCAMP)          | 335   | MITCHELL    |
| OIL  | 46668  | WHITEFACE 36             | 73503600 | PURVIS RANCH (WICHITA ALBANY)    | 335   | MITCHELL    |
| OIL  | 51847  | WOODWARD '56'            | 73507250 | PUTNAM (OIL QUEEN)               | 371   | PECOS       |
| GAS  | 131344 | MILLAR, L.H. ET AL       | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 021039 | SOUTHLAND ROYALTY 906    | 95138464 | WARD, SOUTH (PENN. LIME, UP.)    | 475   | WARD        |
| GAS  | 291224 | WOODWARD '56'            | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 205149 | WOODWARD "56"            | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 287236 | WOODWARD "56"            | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 191307 | WOODWARD "56"            | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 185312 | WOODWARD "56"            | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 194367 | WOODWARD "56"            | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 188449 | WOODWARD "56"            | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| 08   | 696542 | RECOVERY OPERATING LP    |          |                                  |       |             |
| OIL  | 32119  | BERRY                    | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 31660  | BERRY ONE                | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 12971  | BUTZ, H. H.              | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 14223  | BUTZ, H. H., -A-         | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 12994  | HADDEN, KATHLEEN         | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 34273  | STATE UNIVERSITY -CW-    | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34272  | STATE UNIVERSITY -CX-    | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34254  | STATE UNIVERSITY -DA-    | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34571  | WALLING & COSTLEY -A-    | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 34572  | WALLING & COSTLEY -B-    | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 12968  | WILLIAMS, C. W. -A-      | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| GAS  | 233022 | ARMSTRONG STATE          | 68721600 | PAMELA (SILURIAN)                | 389   | REEVES      |
| GAS  | 246223 | BRACKENRIDGE STATE 57-44 | 90890700 | TOYAH, NW (SHALE)                | 389   | REEVES      |
| GAS  | 223353 | GS STATE                 | 68721600 | PAMELA (SILURIAN)                | 389   | REEVES      |
| 08   | 696653 | RED BLUFF RESOURCES LLC  |          |                                  |       |             |
| GAS  | 100113 | GATAGA GAS UNIT          | 62718350 | MOORE-HOOPER (ELLEN.)            | 301   | LOVING      |
| GAS  | 065119 | GATAGA GAS UNIT          | 62718400 | MOORE-HOOPER (FUSS.)             | 301   | LOVING      |
| GAS  | 067040 | GATAGA GAS UNIT          | 62718400 | MOORE-HOOPER (FUSS.)             | 301   | LOVING      |
| GAS  | 088626 | GATAGA GAS UNIT          | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 180900 | GATAGA GAS UNIT "A"      | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 696691 | REDCO OIL & GAS, INC.            |          |                                  |       |             |
| OIL  | 40004  | ARGO -B-                         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 01632  | FORD, W. T.                      | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 28406  | UNIVERSITY -19W-                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40167  | UNIVERSITY DONNA                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40233  | UNIVERSITY DONNA                 | 28899001 | EMMA                             | 003   | ANDREWS     |
| OIL  | 29441  | UNIVERSITY 19                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36662  | WINTER WEST                      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| 08   | 696767 | RED WING OPERATING               |          |                                  |       |             |
| OIL  | 26606  | THURMAN -A-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 697118 | RED STAG OPERATING, LLC          |          |                                  |       |             |
| OIL  | 42949  | NWS MONAHANS                     | 14321500 | C & M (QUEEN)                    | 475   | WARD        |
| 08   | 697952 | REEF EXPLORATION, L.P.           |          |                                  |       |             |
| OIL  | 36624  | JEAN                             | 58327500 | MATTHEWS (LOWER CHERRY CANYON)   | 389   | REEVES      |
| OIL  | 32196  | TEXACO SHUTTLESHOT               | 58327500 | MATTHEWS (LOWER CHERRY CANYON)   | 389   | REEVES      |
| 08   | 698562 | REEVES COUNTY SWD, LLC           |          |                                  |       |             |
| OIL  | 25973  | REEVES -43-                      | 75567500 | REEVES-BLOCK 4 (DEL. 4430)       | 389   | REEVES      |
| 08   | 700148 | REIN PUSHER OPERATING LLC        |          |                                  |       |             |
| OIL  | 21916  | COWDEN, R.B.                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30487  | GILBERT                          | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 38418  | GUITAR TRUST ESTATE              | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 48093  | HINYARD 6 UNIT                   | 41639666 | HINYARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 47328  | HINYARD 7                        | 41639666 | HINYARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 37478  | KNIGHT                           | 87890700 | T.C.I., WEST (SEVEN RIVERS)      | 371   | PECOS       |
| OIL  | 31828  | MAURICE B                        | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 32127  | MAURICE, RESSIE                  | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 35012  | PIPER                            | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 00055  | PIPER, R. G. -A-                 | 00294333 | ABELL, NORTH (SAN ANDRES)        | 371   | PECOS       |
| OIL  | 39161  | SEALY                            | 56765500 | MAGNOLIA SEALY, NW (YATES 3400)  | 475   | WARD        |
| OIL  | 40112  | SEALY                            | 56761001 | MAGNOLIA SEALY                   | 475   | WARD        |
| OIL  | 30029  | SEALY -B-                        | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 04022  | SEALY, GEORGE                    | 56761001 | MAGNOLIA SEALY                   | 475   | WARD        |
| OIL  | 33212  | SEALY, GEORGE "47"               | 56761001 | MAGNOLIA SEALY                   | 475   | WARD        |
| OIL  | 12638  | SEALY, GEORGE, EST. -B-          | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 04024  | SEALY, M. W.                     | 56761001 | MAGNOLIA SEALY                   | 475   | WARD        |
| OIL  | 19214  | STOCKTON -A-                     | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 700976 | RELENTLESS PERMIAN OPERATING LLC |          |                                  |       |             |
| OIL  | 39608  | AMF 38                           | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 38231  | AMF 38                           | 00422200 | ACE OF SPADES (ELLENBURGER)      | 431   | STERLING    |
| OIL  | 39323  | APACHE 58                        | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 39816  | ATECA 54                         | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 39682  | ATECA 72                         | 91312700 | TRIPLE C (MISS.)                 | 431   | STERLING    |
| OIL  | 39355  | ATECA 72                         | 91312500 | TRIPLE C (ELLENBURGER)           | 431   | STERLING    |
| OIL  | 42307  | AZALEA GRAYBURG UNIT             | 04605444 | AZALEA (GRAYBURG)                | 329   | MIDLAND     |
| OIL  | 39334  | BLUE 15                          | 00422200 | ACE OF SPADES (ELLENBURGER)      | 431   | STERLING    |
| OIL  | 40244  | BLUE 15                          | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 39516  | BLUE 15                          | 54644300 | LONESOME DOVE (MISS)             | 431   | STERLING    |
| OIL  | 39600  | BUNTON 37                        | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 38444  | BUNTON 37                        | 00422200 | ACE OF SPADES (ELLENBURGER)      | 431   | STERLING    |
| OIL  | 39704  | CLARK                            | 78279400 | ROSE CREEK, N. (WOLFCAMP D. S.)  | 431   | STERLING    |
| OIL  | 24374  | COLLINS                          | 91312700 | TRIPLE C (MISS.)                 | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 700976 | RELENTLESS PERMIAN OPERATING LLC |          |                                  |       |             |
| OIL  | 39693  | COLLINS                          | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 46164  | COWDEN RANCH 'A'                 | 34639001 | GIB                              | 103   | CRANE       |
| OIL  | 44802  | COWDEN RANCH 'B'                 | 21498250 | CRANE (DEVONIAN)                 | 103   | CRANE       |
| OIL  | 43399  | COWDEN 58                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 42999  | COWDEN 58                        | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 41605  | COWDEN 58                        | 77897351 | ROEPKE (MIDDLE DEVONIAN)         | 103   | CRANE       |
| OIL  | 42280  | COWDEN 58                        | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 44100  | COWDEN 60                        | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 43684  | COWDEN 60                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 39024  | DOUBLE 7                         | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 38637  | DOUBLE 7                         | 69495250 | PASSOUT (MISSISSIPPIAN)          | 431   | STERLING    |
| OIL  | 37592  | DOUBLE 7                         | 84855250 | SPADE (ELLENBURGER)              | 431   | STERLING    |
| OIL  | 19451  | EDWARDS, JACK -M-                | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD        |
| OIL  | 33561  | ELLWOOD                          | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 37011  | FOSTER '73'                      | 82414080 | SEVENTY-SEVEN (ELLENBURGER)      | 431   | STERLING    |
| OIL  | 39697  | FOSTER 14                        | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 36887  | FOSTER 60                        | 78279080 | ROSE CREEK, N. (ELLENBURGER)     | 431   | STERLING    |
| OIL  | 39656  | GLASS 11                         | 94975800 | WALTER (WOLFCAMP)                | 335   | MITCHELL    |
| OIL  | 39322  | GLASS 59                         | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 26458  | GOLLADAY, B. W.                  | 04605600 | AZALEA (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 38312  | KOHLER-CLARK                     | 78279400 | ROSE CREEK, N. (WOLFCAMP D. S.)  | 431   | STERLING    |
| OIL  | 37466  | KOHLER-CLARK                     | 54644300 | LONESOME DOVE (MISS)             | 431   | STERLING    |
| OIL  | 39023  | LITTLE BLUE 58                   | 69495250 | PASSOUT (MISSISSIPPIAN)          | 431   | STERLING    |
| OIL  | 39514  | LITTLE BLUE 58                   | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 38819  | LITTLE BLUE 58                   | 84855250 | SPADE (ELLENBURGER)              | 431   | STERLING    |
| OIL  | 34342  | MUSTANG DRAW 13                  | 88800800 | TENISON (WOLFCAMP)               | 173   | GLASSCOCK   |
| OIL  | 37300  | NEVADA 4218                      | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 431   | STERLING    |
| OIL  | 37461  | NEVADA 4218                      | 09955700 | BOATRIGHT TANK (STRAWN)          | 431   | STERLING    |
| OIL  | 37375  | PECOS BILL                       | 70122080 | PECOS KINGS (DEVONIAN)           | 371   | PECOS       |
| OIL  | 43293  | PRIEST & BEAVERS EAST STATE UNIT | 73167500 | PRIEST & BEAVERS (QUEEN)         | 371   | PECOS       |
| OIL  | 13349  | PRIEST & BEAVERS UNIT            | 73167500 | PRIEST & BEAVERS (QUEEN)         | 371   | PECOS       |
| OIL  | 39473  | RED DEER "27"                    | 55552700 | LUCKY STRIKE (STRAWN)            | 335   | MITCHELL    |
| OIL  | 39441  | RED DEER 27                      | 28555300 | ELLWOOD RANCH (ELLENBURGER)      | 335   | MITCHELL    |
| OIL  | 33899  | RENDERBROOK CREEK (MISS) UNIT    | 75880400 | RENDERBROOK CREEK (MISS)         | 431   | STERLING    |
| OIL  | 39977  | SCOTT 12                         | 94975800 | WALTER (WOLFCAMP)                | 335   | MITCHELL    |
| OIL  | 39352  | TAHITI 33                        | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 45434  | VAN COURT                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 37409  | 13 MILES                         | 55552500 | LUCKY STRIKE (ELLENBURGER)       | 431   | STERLING    |
| OIL  | 37438  | 13 MILES                         | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 431   | STERLING    |
| GAS  | 288363 | COWDEN RANCH 'A'                 | 34639001 | GIB                              | 103   | CRANE       |
| GAS  | 226268 | PECOS BILL                       | 70122500 | PECOS KINGS (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 217703 | SANTA ROSA STATE                 | 80929500 | SANTA ROSA, SOUTH (DEVONIAN GAS) | 371   | PECOS       |
| 08   | 700995 | RELIANCE ENERGY, INC.            |          |                                  |       |             |
| OIL  | 38134  | ANTHONY                          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 58037  | AROD 2-11-14                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 45096  | BARRY BRADFORD                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44264  | BEAM 12                          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 45439  | BEVO 31                          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 45811  | BEVO 32                          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 11129  | BILES, J. D.                     | 92450001 | UNION                            | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                |       |             |
| 08   | 700995 | RELIANCE ENERGY, INC.     |          |                                |       |             |
| OIL  | 44996  | BLOCKER 3                 | 56378750 | MABEE (STRAWN)                 | 317   | MARTIN      |
| OIL  | 56629  | BLUE BEAUTY 15-22         | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44286  | C.O. SPECK 262            | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 54649  | CABALLO AZUL 28-33        | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 45193  | CROSS 35                  | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 46890  | EPLBY 2                   | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 55860  | FRANCIS TTM               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 37904  | FREEMAN                   | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 45776  | GLASS RANCH 11            | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43695  | GLASS RANCH 19            | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 44214  | GLASS RANCH 23            | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43280  | GRAHAM 22                 | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 40648  | GREGORY -15-              | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 40646  | GREGORY -9-               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 43832  | GREGORY 32                | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 40821  | HARRIS, E. W. ET AL       | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 38193  | HIGHTOWER                 | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 41570  | HOGUE                     | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44549  | HULL 2                    | 56378750 | MABEE (STRAWN)                 | 317   | MARTIN      |
| OIL  | 57908  | JACK RABBIT SPECIAL 28-33 | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 43728  | JOHNSON A                 | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43776  | JOHNSON B                 | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 55739  | JW COCHISE 27-34          | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 57705  | JW DOLLOR 8-5-44          | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44042  | LISHMAN 19                | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 45339  | LISHMAN 19A               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 46058  | MORGAN DAWSON             | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 46630  | NAIL                      | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 38152  | RODGERS                   | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 46078  | SALE 17                   | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 44016  | SALE 26                   | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43956  | SALE 29                   | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 27721  | STATE T. A. S. -A-        | 00292783 | ABELL (TUBB 4000)              | 103   | CRANE       |
| OIL  | 55933  | TRIGGER 19-18             | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 43640  | YARBROUGH 45              | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| 08   | 701606 | REMUDA OPERATING COMPANY  |          |                                |       |             |
| OIL  | 35134  | ATKINS STATE              | 70129812 | PECOS VALLEY (PERMIAN, LOWER)  | 371   | PECOS       |
| OIL  | 39315  | COWDEN, R.B.              | 28843666 | EMBAR (PERMIAN)                | 003   | ANDREWS     |
| OIL  | 10386  | FISHER, M. M.             | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 36570  | IOWA REALTY TRUST         | 70129860 | PECOS VALLEY (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 34670  | PARKER "D"                | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 56161  | PARKER, J E               | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 04650  | PARKER, J. E.             | 69193710 | PARKER (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 20971  | PARKER, J. E.             | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 37420  | SANFORD                   | 70129232 | PECOS VALLEY (DEVONIAN 5100)   | 371   | PECOS       |
| OIL  | 18955  | SEALY-SMITH FOUNDATION    | 62417720 | MONAHANS, N. (PENN.)           | 495   | WINKLER     |
| OIL  | 21655  | SMITH, SEALY              | 62415747 | MONAHANS (QUEEN SAND)          | 495   | WINKLER     |
| OIL  | 22474  | SMITH, SEALY -A-          | 62415747 | MONAHANS (QUEEN SAND)          | 475   | WARD        |
| OIL  | 31913  | STANTON PROSPECT          | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 31777  | WILLIAMS. -E-             | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME           | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                      |       |             |
| 08   | 701876 | REO OPERATING LLC              |          |                      |       |             |
| OIL  | 18143  | CACTUS-CONTINENTAL -A-         | 40406001 | HENDRICK             | 495   | WINKLER     |
| OIL  | 31958  | CUMMINS -A-                    | 49038001 | KERMIT               | 495   | WINKLER     |
| OIL  | 04683  | MASSEY & NETTIEBERG            | 69873001 | PAYTON               | 475   | WARD        |
| GAS  | 066759 | PARKER, J. E.                  | 89690850 | THREE BAR (YATES)    | 003   | ANDREWS     |
| GAS  | 164086 | PARKER, J. E.                  | 89690850 | THREE BAR (YATES)    | 003   | ANDREWS     |
| GAS  | 153474 | UNIVERSITY 10-14               | 82570700 | SHAFTER LAKE (YATES) | 003   | ANDREWS     |
| GAS  | 166500 | UNIVERSITY 3-14 NE             | 82570700 | SHAFTER LAKE (YATES) | 003   | ANDREWS     |
| GAS  | 167016 | UNIVERSITY 9-14                | 82570700 | SHAFTER LAKE (YATES) | 003   | ANDREWS     |
| 08   | 702639 | REPUBLIC EES, LLC              |          |                      |       |             |
| OIL  | 56006  | MENTONE SWD                    | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 39236  | MOSS                           | 39176830 | HARPER (STRAWN)      | 135   | ECTOR       |
| OIL  | 29032  | POWELL "32-A"                  | 72810200 | POWELL (CLEARFORK)   | 173   | GLASSCOCK   |
| OIL  | 48905  | RSG REEVES SWD                 | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                      |       |             |
| OIL  | 49744  | BRIGHAM                        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 45887  | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 47936  | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 47524  | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 47744  | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 48405  | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 48219  | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 283213 | ACE                            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 289550 | ARMSTRONG 14                   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 289984 | ARMSTRONG 14                   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 289347 | ARMSTRONG 16                   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 289771 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 283904 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 289622 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 286506 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 283650 | BRECKENRIDGE                   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282389 | BRIGHAM FUENTE                 | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282219 | BRIGHAM FUENTE                 | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290238 | CAPPLETON EAST UNIT F          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290218 | CAPPLETON EAST UNIT G          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290353 | CAPPLETON EAST UNIT H          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290273 | CAPPLETON EAST UNIT I          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290161 | CAPPLETON WEST UNIT B          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290222 | CAPPLETON WEST UNIT D          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 290220 | CAPPLETON WEST UNIT E          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 281895 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 279607 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282450 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282283 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282284 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 282285 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 286562 | EAST CAPOTE                    | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 284571 | FLYING DOG                     | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 284497 | GREAT DIVIDE                   | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 284530 | HARPOON                        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 285367 | HARPOON                        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|-----------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |              |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                       |       |              |
| GAS  | 185267 | HARRISON STATE                 | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES       |
| GAS  | 284716 | HARRISON STATE C20             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284480 | HARRISON STATE C20             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289772 | HARRISON STATE C20             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284479 | IRON CITY STATE                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286502 | IRON CITY STATE                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284703 | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289769 | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284475 | JOLLY                          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284196 | LH MEEKER C21                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283646 | LONG YUENGLING                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283149 | LONG YUENGLING                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289551 | MEEKER UNIT 05                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289761 | MEEKER 18                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289786 | MEEKER 18                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289404 | NEWBURY                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289407 | NEWBURY                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289552 | NEWBURY                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289057 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284429 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283600 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 288680 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289056 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289437 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289544 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289555 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 290192 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284683 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 000   | 000000000000 |
| GAS  | 285600 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289768 | NORTH MITRE WOLFCAMP UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289763 | NORTH MITRE WOLFCAMP UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283902 | PIPEWORKS                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283903 | PIPEWORKS                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289384 | PYTHIAN                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 289408 | PYTHIAN                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284491 | QUEEN CITY                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284219 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284220 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283915 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284132 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284213 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284242 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284261 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283585 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284215 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284217 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283882 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284529 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284547 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284501 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|--------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                    |       |              |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                    |       |              |
| GAS  | 284667 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288010 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288633 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286509 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286543 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284869 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284895 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286584 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288009 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285350 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286504 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286500 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286505 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285784 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285785 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285457 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285898 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286196 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285471 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285869 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284864 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288008 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286503 | SHORT YUENGLING                | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284934 | SMR                            | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284894 | SMR                            | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285843 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284684 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 000   | 000000000000 |
| GAS  | 288283 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288552 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 288664 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285601 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284682 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 000   | 000000000000 |
| GAS  | 284481 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 287200 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 289239 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 289375 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285155 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285176 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285355 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285370 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285376 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 285432 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284719 | STEAMWORKS                     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284503 | STEAMWORKS                     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284494 | THUNDER CANYON                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284570 | THUNDER CANYON                 | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 286501 | UB                             | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 283238 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 284627 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |
| GAS  | 289766 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME       | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------------|----------|-------------------------------|-------|-------------|
| 08   |     | 703352           | RESOLUTE NATURAL RES. CO., LLC    |          |                               |       |             |
|      | GAS | 286652           | WEST CAPOTE                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| 08   |     | 703562           | RETURN DISPOSAL, LLC              |          |                               |       |             |
|      | OIL | 49925            | CROSS ELL SWD                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
|      | OIL | 55400            | MENTONE Y '39'                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| 08   |     | 703604           | REV MIDSTREAM SWD TX #1, LLC      |          |                               |       |             |
|      | OIL | 53848            | NIGHTHAWK STATE SWD               | 81818333 | SCREWBEAN (DELAWARE)          | 389   | REEVES      |
|      | OIL | 54079            | PRESTIGE WORLDWIDE SWD            | 48754500 | KEN REGAN (DELAWARE)          | 389   | REEVES      |
|      | GAS | 289388           | BOXCAR SWD                        | 75161450 | RED BLUFF (CONSOLIDATED)      | 389   | REEVES      |
| 08   |     | 703827           | REVERENCE OPERATING LLC           |          |                               |       |             |
|      | OIL | 17908            | ARMSTRONG, ELIZ.                  | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS     |
|      | OIL | 37564            | ASHLEE                            | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
|      | OIL | 20739            | BLOCK 9 FUHRMAN-MASCHO UNIT       | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 15035            | BROWN -A-                         | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 24383            | GARDNER, ET AL F.E.               | 60137001 | MEANS                         | 003   | ANDREWS     |
|      | OIL | 38446            | LESLIE                            | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
|      | OIL | 34584            | LETKEMAN                          | 65766888 | NOLLEY (WOLFCAMP)             | 165   | GAINES      |
|      | OIL | 01754            | LOCKHART & BROWN                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 01645            | LOCKHART & BROWN "A"              | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 26075            | PARKER -A-                        | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS     |
|      | OIL | 28596            | PARKER "C"                        | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS     |
|      | OIL | 55842            | PARKS                             | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
|      | OIL | 39791            | PARKS                             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
|      | OIL | 11248            | PUTNAM -5-                        | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 38623            | RIDGE                             | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
|      | OIL | 30405            | SUTPHEN                           | 60137001 | MEANS                         | 003   | ANDREWS     |
|      | OIL | 35101            | SUTPHEN -A-                       | 60137001 | MEANS                         | 003   | ANDREWS     |
|      | OIL | 26625            | SUTPHEN, R.L.                     | 60137001 | MEANS                         | 003   | ANDREWS     |
|      | OIL | 01702            | TEXAS UNIVERSITY                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 01703            | TEXAS UNIVERSITY CONS.            | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 30010            | UNIVERSITY -919-                  | 18394001 | CLABBERHILL                   | 003   | ANDREWS     |
|      | OIL | 37877            | UNIVERSITY 10-12                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 37914            | UNIVERSITY 9-17                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 37843            | UNIVERSITY 9-18                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 30450            | UNIVERSITY 9-19                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 36556            | UNIVERSITY 9-5                    | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP) | 003   | ANDREWS     |
|      | OIL | 36704            | UNIVERSITY 9-5 A                  | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP) | 003   | ANDREWS     |
|      | OIL | 37556            | UNIVERSITY 9-7                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 37886            | UNIVERSITY 9-8                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
|      | OIL | 18729            | W. MEANS /GRBG.-SAN ANDRES/ UNIT  | 60137001 | MEANS                         | 003   | ANDREWS     |
|      | OIL | 37508            | WILLIS                            | 09004333 | BLOCK A-50 (ELLENBURGER)      | 003   | ANDREWS     |
|      | OIL | 38430            | WILLIS W                          | 09004333 | BLOCK A-50 (ELLENBURGER)      | 003   | ANDREWS     |
|      | OIL | 36805            | YATES, I. G. "61"                 | 99295333 | YATES (SMITH SAND)            | 371   | PECOS       |
|      | GAS | 142711           | PARKS                             | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
|      | GAS | 142710           | PARKS                             | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
|      | GAS | 119785           | UNIVERSITY 9-19                   | 28900700 | EMMA, N.(YATES)               | 003   | ANDREWS     |
| 08   |     | 704228           | REXTAC, LLC                       |          |                               |       |             |
|      | OIL | 24282            | COWDEN, E.W. ET AL                | 21292001 | COWDEN, SOUTH                 | 135   | ECTOR       |
| 08   |     | 704802           | RHB EXPLORATION & PRODUCTION, LLC |          |                               |       |             |
|      | OIL | 24826            | COLEMAN, L.M.                     | 19541001 | COLEMAN RANCH                 | 335   | MITCHELL    |
|      | OIL | 26067            | SOLOMON                           | 19541001 | COLEMAN RANCH                 | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 706186 | RHOMBUS OPERATING CO., LTD     |          |                                |       |             |
| OIL  | 37637  | MOSS STATE "28"                | 91450333 | TROPORO (DEVONIAN)             | 103   | CRANE       |
| 08   | 709719 | RICHLAND RESOURCES CORPORATION |          |                                |       |             |
| OIL  | 32616  | JENNIFER (QUEEN) UNIT          | 20006500 | CONCHO BLUFF, NORTH (QUEEN)    | 135   | ECTOR       |
| OIL  | 15284  | LEA, P. J. -B-                 | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 13927  | LEA, P. J. -B-                 | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 15283  | LEA, P. J., -A-                | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 15920  | LEA, P. J., -C-                | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 16571  | LEA, P. J., -D-                | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 12715  | PARKER, J. E.                  | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| OIL  | 30090  | PHILLIPS-SHOE BAR -17-         | 35652868 | GOLDSMITH (5600)               | 135   | ECTOR       |
| OIL  | 14863  | SLATOR, J. D.                  | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| 08   | 711106 | RIDGE PETROLEUM INC.           |          |                                |       |             |
| OIL  | 43479  | CUMMINS                        | 40354001 | HENDERSON                      | 495   | WINKLER     |
| OIL  | 02564  | DAUGHERTY, L.-B-               | 40406001 | HENDRICK                       | 495   | WINKLER     |
| 08   | 712245 | RIM OPERATING, INC.            |          |                                |       |             |
| OIL  | 24890  | DICKINSON, EDWARD II           | 70131500 | PECOS VALLEY, NORTH (DEVONIAN) | 371   | PECOS       |
| OIL  | 13280  | DICKINSON, EDWARD, II -A-      | 70129348 | PECOS VALLEY (DEVONIAN 5400)   | 371   | PECOS       |
| OIL  | 22009  | UNIVERSITY -EP-                | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| OIL  | 21119  | UNIVERSITY BLOCK -31-          | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| 08   | 712322 | RIMROCK PRODUCTION INC.        |          |                                |       |             |
| OIL  | 39356  | SHEFFIELD BRINE FACILITY       | 61440500 | MILLARD (QUEEN)                | 371   | PECOS       |
| 08   | 712382 | RING ENERGY, INC.              |          |                                |       |             |
| OIL  | 44760  | ACU 5                          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45778  | ACU 5A                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 11383  | ADAMS, N. A., ETAL             | 26538830 | DUNE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 50418  | AJAX                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50378  | APHRODITE                      | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 48967  | APOLLO                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 49961  | ARES                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 52032  | ARMSTRONG                      | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 08864  | ARMSTRONG, ELIZABETH -D-       | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 50385  | ARTEMIS                        | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 49962  | ATHENA                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50353  | ATLAS                          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 48252  | AUGUSTUS                       | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 48881  | AURELIUS                       | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50456  | BALIUS                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 36763  | BASS                           | 31913500 | FORD, WEST (4100)              | 109   | CULBERSON   |
| OIL  | 51734  | BIA                            | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 51601  | BOREAS                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50797  | BROMIOS                        | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 20349  | C-BAR SAN ANDRES UNIT          | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 48381  | CAESAR                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 50270  | CALYPSO                        | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 27340  | CATCLAW STATE WATERFLOOD       | 34529200 | GERALDINE (DELAWARE 3400)      | 109   | CULBERSON   |
| OIL  | 47785  | CATCLAW STATE WATERFLOOD UNIT  | 58327200 | MATTHEWS (CANYON CONS.)        | 109   | CULBERSON   |
| OIL  | 49036  | CERES                          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 50405  | CETO                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 50466  | CHAOS                          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 49890  | CHARITIES                      | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.      |          |                                  |       |             |
| OIL  | 51884  | CILO                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48409  | CLAUDIUS               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51723  | CONDOR 23              | 58327075 | MATTHEWS (BRUSHY CANYON)         | 109   | CULBERSON   |
| OIL  | 48552  | CONDOR 3               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 46292  | CONDOR 37              | 31913500 | FORD, WEST (4100)                | 389   | REEVES      |
| OIL  | 48250  | CONDOR 46              | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 46251  | CONDOR 47              | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 32640  | CONNELL, HATTIE ET AL  | 14200200 | C-BAR (CONNELL)                  | 103   | CRANE       |
| OIL  | 56766  | CONNELL, HATTIE ET AL  | 80473868 | SAND HILLS (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 20348  | CONNELL, HATTIE, ET AL | 14200800 | C-BAR (TUBB)                     | 103   | CRANE       |
| OIL  | 47478  | CONNELL, HATTIE, ETAL  | 14200100 | C-BAR                            | 103   | CRANE       |
| OIL  | 19435  | CONNELL, W. E.         | 14200800 | C-BAR (TUBB)                     | 103   | CRANE       |
| OIL  | 50448  | COTTUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 27912  | CREWS MAST -C-         | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48480  | CREWS MAST 9           | 08958075 | BLOCK A-34 (CLEARFORK)           | 003   | ANDREWS     |
| OIL  | 28272  | CREWS-MAST -9-         | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 46840  | CREWS-MAST "8B"        | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 31196  | CREWS-MAST LTD.        | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 27631  | CREWS-MAST 8A          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45295  | CREWS-MAST, LTD.       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 29420  | CREWS, MAST            | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 29149  | CREWS, S.E.-MAST -8-   | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 45165  | CREWS, S.E.-MAST -8-   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50457  | CRONUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 40242  | CULBERSON -AA- FEE     | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 26822  | CULBERSON -AA- FEE     | 34529333 | GERALDINE (DELAWARE 4000)        | 109   | CULBERSON   |
| OIL  | 27339  | CULBERSON -AC- FEE     | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 16792  | CULBERSON -D- FEE      | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 17162  | CULBERSON -E- FEE      | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 17631  | CULBERSON -F- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 17821  | CULBERSON -G- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26268  | CULBERSON -V- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26597  | CULBERSON -W- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 27308  | CULBERSON -X- FEE      | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 26589  | CULBERSON -Y- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26455  | CULBERSON -Z- FEE      | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 50041  | CUPID                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50455  | CYGNUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48407  | DIANA                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 55138  | DOW CORRIDOR           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 54679  | DOW-CORRIDOR           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26969  | DOW-HALL               | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 43441  | EAGLE STATE            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| OIL  | 39836  | EAGLE 33               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 39837  | EAGLE 35               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 40791  | EAGLE 38               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 45779  | EAST HARRIS 2          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49788  | ELAM 13                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 49870  | ERIS                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50814  | FALACER                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 712382 | RING ENERGY, INC.             |          |                               |       |             |
| OIL  | 44185  | FALCON                        | 78936900 | RUNNING W (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 42833  | FALCON 27                     | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 40551  | FALCON 39                     | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 51602  | FAMA                          | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 51564  | FAUNA                         | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 51603  | FEBRUUS                       | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 50971  | FIDES                         | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 26114  | FISHER                        | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 44297  | FISHER B                      | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 44314  | FISHER C                      | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 45040  | FISHER C                      | 08958075 | BLOCK A-34 (CLEARFORK)        | 003   | ANDREWS     |
| OIL  | 51940  | FISHER V 7 SWD                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 23379  | FISHER, NOLA UNIT             | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 45206  | FLAMSON                       | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 50279  | FLORA                         | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 44498  | FORD SOUTH SWD 16             | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 50460  | FORD WEST NW 10 SWD           | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 44167  | FORD WEST SWD 25              | 31913500 | FORD, WEST (4100)             | 389   | REEVES      |
| OIL  | 53252  | FORD WEST 31 SWD              | 31913500 | FORD, WEST (4100)             | 389   | REEVES      |
| OIL  | 26908  | FORD-GERALDINE (DEL SO.) UNIT | 31907666 | FORD (4000 DELAWARE)          | 389   | REEVES      |
| OIL  | 21021  | FORD-GERALDINE/DEL.SD./UNIT   | 34529666 | GERALDINE (FORD)              | 389   | REEVES      |
| OIL  | 50783  | FORTUNA                       | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 51759  | FURINA                        | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 48608  | HADRIAN                       | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 45175  | HAIR OF THE DOG               | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 42843  | HARRIER 10                    | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 44022  | HARRIER 14                    | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 42922  | HARRIER 34                    | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 45787  | HARRIS 3                      | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 48343  | HARRIS 3R                     | 08958075 | BLOCK A-34 (CLEARFORK)        | 003   | ANDREWS     |
| OIL  | 43530  | HAVARA                        | 78936900 | RUNNING W (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 56156  | HAVARA                        | 80473868 | SAND HILLS (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 44574  | HAVARA                        | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 44112  | HAWK 16                       | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 44024  | HAWK 4                        | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 27105  | HAWKINS-GRUBB                 | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 37290  | HENDERSON FEE                 | 47267456 | JORDAN (PENNSYLVANIAN)        | 103   | CRANE       |
| OIL  | 34609  | HENDERSON, M. F.              | 47271080 | JORDAN, S. (DEVONIAN)         | 103   | CRANE       |
| OIL  | 40462  | HENDERSON, M. F.              | 47271085 | JORDAN, S. (ELLENBURGER)      | 103   | CRANE       |
| OIL  | 37709  | HENDERSON, M. F.              | 70537462 | PENWELL (GLORIETA)            | 103   | CRANE       |
| OIL  | 37891  | HENDERSON, M. F.              | 47271333 | JORDAN, S. (FUSSELMAN)        | 103   | CRANE       |
| OIL  | 35844  | HENDERSON, M. F.              | 47271475 | JORDAN, S. (WICHITA-ALBANY)   | 103   | CRANE       |
| OIL  | 09104  | HENDERSON, M. F.              | 14200400 | C-BAR (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 12903  | HENDERSON, M. F.              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 07059  | HENDERSON, M. F.              | 92618125 | UNIVERSITY WADDELL (DEVONIAN) | 103   | CRANE       |
| OIL  | 07153  | HENDERSON, M. F.              | 94482001 | WADDELL                       | 103   | CRANE       |
| OIL  | 50197  | HESTIA                        | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 51906  | HIPPOGRIFF                    | 58327075 | MATTHEWS (BRUSHY CANYON)      | 109   | CULBERSON   |
| OIL  | 51466  | HUGIN                         | 58327075 | MATTHEWS (BRUSHY CANYON)      | 109   | CULBERSON   |
| OIL  | 52108  | HUGIN WEST                    | 58327075 | MATTHEWS (BRUSHY CANYON)      | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 712382 | RING ENERGY, INC.      |          |                            |       |             |
| OIL  | 54761  | HYBRES                 | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 49541  | JOHNSON 8              | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 45932  | JUNIOR VARSITY         | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 46140  | KINGFISHER 6           | 31913500 | FORD, WEST (4100)          | 109   | CULBERSON   |
| OIL  | 25628  | LEA, P. J. ET. AL. -A- | 52624900 | LEA (TUBB)                 | 103   | CRANE       |
| OIL  | 09787  | LEA, P. J., ETAL -A-   | 52624800 | LEA (SAN ANDRES)           | 103   | CRANE       |
| OIL  | 31279  | LEA, P.J. ET AL        | 52624500 | LEA (MCKEE)                | 103   | CRANE       |
| OIL  | 29778  | LEA, P.J. ET AL        | 52624100 | LEA (CLEAR FORK)           | 103   | CRANE       |
| OIL  | 03448  | LEA, P.J. ET AL        | 52624300 | LEA (ELLENBURGER)          | 103   | CRANE       |
| OIL  | 09558  | LEA, P.J. ET AL        | 52624800 | LEA (SAN ANDRES)           | 103   | CRANE       |
| OIL  | 03443  | LEA, P.J. ET AL        | 52624200 | LEA (CONNELL)              | 103   | CRANE       |
| OIL  | 08857  | LEA, P.J. ET AL        | 52624900 | LEA (TUBB)                 | 103   | CRANE       |
| OIL  | 27415  | LEA, P.J. ET AL        | 52628700 | LEA, SOUTH (TUBB)          | 103   | CRANE       |
| OIL  | 10964  | LEA, P.J. ET AL        | 52628400 | LEA, SOUTH (CONNELL)       | 103   | CRANE       |
| OIL  | 29275  | LEA, P.J. ET AL        | 52628600 | LEA, S. (DEVONIAN)         | 103   | CRANE       |
| OIL  | 28516  | LEA, P.J. ET AL        | 52628680 | LEA, SOUTH (SAN ANGELO)    | 103   | CRANE       |
| OIL  | 48771  | LIGHTFOOT 18           | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 51793  | MAIA                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 50231  | MARIUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 49943  | MARS                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 51718  | MATTON                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 39657  | MCKNIGHT 30            | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 39964  | MCKNIGHT-CROLEY        | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 33220  | MCKNIGHT, M. B.        | 80473682 | SAND HILLS (TUBB)          | 103   | CRANE       |
| OIL  | 11840  | MCKNIGHT, M. B.        | 78936800 | RUNNING W (WADDELL)        | 103   | CRANE       |
| OIL  | 18155  | MCKNIGHT, M. B.        | 80473248 | SAND HILLS (JUDKINS)       | 103   | CRANE       |
| OIL  | 18323  | MCKNIGHT, M. B.        | 78938500 | RUNNING W, N. (HOLT)       | 103   | CRANE       |
| OIL  | 05262  | MCKNIGHT, M. B.        | 80473310 | SAND HILLS (MCKNIGHT)      | 103   | CRANE       |
| OIL  | 36078  | MCKNIGHT, M. B.        | 03644568 | ARMER (TUBB)               | 103   | CRANE       |
| OIL  | 36410  | MCKNIGHT, M. B.        | 03644142 | ARMER (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 24277  | MCKNIGHT, M.B.         | 78936900 | RUNNING W (WICHITA-ALBANY) | 103   | CRANE       |
| OIL  | 24541  | MCKNIGHT, M.B.         | 80473868 | SAND HILLS (WOLFCAMP)      | 103   | CRANE       |
| OIL  | 41561  | MCKNIGHT, M.B. SWD     | 80473124 | SAND HILLS (ELLENBURGER)   | 103   | CRANE       |
| OIL  | 29215  | MCQUATTERS, EUGENIA    | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 37732  | MCQUATTERS, EUGENIA    | 60137750 | MEANS (YATES)              | 003   | ANDREWS     |
| OIL  | 09273  | MEANS, R. M., ETAL -B- | 08958200 | BLOCK A-34 (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 45395  | MEANS, R. M., ETAL -B- | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 49868  | MEDUSA                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 51635  | MEMNON                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 54064  | MENA                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 51659  | MEROPE                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 50397  | METAS                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 48972  | MINERVA                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 50848  | MOIRAE                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 40555  | MONCRIEF, HATTIE       | 14200400 | C-BAR (SAN ANDRES)         | 103   | CRANE       |
| OIL  | 54630  | MORUS                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 51712  | MURTIA                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 49733  | NEPTUNE                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 48874  | NEUFELD 2              | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 45863  | NEUFELD 4              | 08958075 | BLOCK A-34 (CLEARFORK)     | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.        |          |                                  |       |             |
| OIL  | 54274  | NICHOLS SISTERLOAD       | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45788  | NORTHLAKE 11             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45325  | OAKS STATE               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49041  | OCTAVIUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50163  | ODYSSEUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 10397  | OGDEN -A-                | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 51563  | ORION                    | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50273  | PALLAS                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50272  | PAN                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 25723  | PARK                     | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 48959  | PERSEPHONE               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49316  | PERSEUS                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50540  | PHOENIX STATE            | 58327075 | MATTHEWS (BRUSHY CANYON)         | 109   | CULBERSON   |
| OIL  | 47432  | PIG SOOIE                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 44035  | PINTTAIL 39              | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 49965  | POLLUX                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49184  | PROSERPINA               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45780  | RAIDER POWER STATE       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45794  | RAIDER POWER STATE       | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 29520  | RAMSEY, G. E. -34-       | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 42810  | RAMSEY, G. E. -34-       | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 16148  | RAMSEY, G. E. JR. 19     | 31907666 | FORD (4000 DELAWARE)             | 389   | REEVES      |
| OIL  | 42923  | RAPTOR 26                | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 42103  | RAPTOR 34                | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 43200  | RAPTOR 36                | 31913500 | FORD, WEST (4100)                | 389   | REEVES      |
| OIL  | 41997  | RAPTOR 38                | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 47530  | RAVEN STATE 2            | 58327200 | MATTHEWS (CANYON CONS.)          | 109   | CULBERSON   |
| OIL  | 16018  | REEVES -P- FEE           | 81821333 | SCREWBEAN, NE. (DELAWARE)        | 389   | REEVES      |
| OIL  | 17275  | REEVES -Y- FEE           | 81821333 | SCREWBEAN, NE. (DELAWARE)        | 389   | REEVES      |
| OIL  | 49391  | RING FLANAGAN SWD        | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49886  | RING SHAFTER LAKE 12 SWD | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 53164  | ROADRUNNER 18 SWD        | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 49254  | ROMAN                    | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 44669  | ROYALE                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 48963  | SCIPIO                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 45157  | SIGHT FOR SORE EYES      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 07154  | SNODGRASS, E. N.         | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 41094  | SNODGRASS, E.N. 18       | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 40106  | SNODGRASS, E.N. 18       | 27775913 | EDWARDS -04- (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 15734  | STATE -KJ-               | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 13859  | STATE -KJ-               | 92618125 | UNIVERSITY WADDELL (DEVONIAN)    | 103   | CRANE       |
| OIL  | 40034  | STATE -KK-               | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE       |
| OIL  | 15473  | STATE -KK-               | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15837  | STATE -KK-               | 92618125 | UNIVERSITY WADDELL (DEVONIAN)    | 103   | CRANE       |
| OIL  | 45163  | STATE LUCKY STRIKE       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 19980  | STATE SCHOOL BOARD -LY-  | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 33833  | TEXACO "12"              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26754  | TEXACO FEE -B- A/C 1     | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26846  | TEXACO FEE -B- A/C 3     | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 13553  | TEXAS -GG-               | 26538001 | DUNE                             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.          |          |                                  |       |             |
| OIL  | 30161  | TEXAS "HH"                 | 92618875 | UNIVERSITY WADDELL (WADDELL SD.) | 103   | CRANE       |
| OIL  | 39881  | TEXAS "HH"                 | 92618375 | UNIVERSITY WADDELL (FUSSELMAN)   | 103   | CRANE       |
| OIL  | 39290  | TEXAS "HH"                 | 92618500 | UNIVERSITY WADDELL (MCKEE)       | 103   | CRANE       |
| OIL  | 47183  | TEXAS CONSOLIDATED #1      | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE       |
| OIL  | 07060  | TEXAS CONSOLIDATED #1      | 92618125 | UNIVERSITY WADDELL (DEVONIAN)    | 103   | CRANE       |
| OIL  | 35001  | TEXAS CONSOLIDATED #1      | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 50865  | THEA                       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48270  | TIBERIUS                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 41493  | TIGER 35                   | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 50003  | TRITON                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 34241  | TUBB                       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 17169  | TUBB                       | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 10332  | TUBB, J. B. -A-            | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 21478  | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 16007  | TUBB, J. B. -A-            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 22500  | TUBB, J. B. -B-            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 05292  | TUBB, J. B. -B-            | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 31908  | TUBB, J. B. ETAL TR. -C-   | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 40776  | TUBB, J. B., ET AL (TR. A) | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 52976  | TUBB, J. B., ET AL (TR. A) | 80473868 | SAND HILLS (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 19230  | TUBB, J. B., ETAL          | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 53910  | TUBB, J. B., ETAL          | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 05293  | TUBB, J. B., ETAL          | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 22213  | TUBB, J.B. -B-             | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 55485  | TUBB, J.B., ETAL           | 78938500 | RUNNING W, N. (HOLT)             | 103   | CRANE       |
| OIL  | 55721  | TUBB, J.B., ETAL TR. -C-   | 78938500 | RUNNING W, N. (HOLT)             | 103   | CRANE       |
| OIL  | 50060  | TYCHE                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 49944  | TYPHON                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 56664  | UL 35                      | 47271080 | JORDAN, S. (DEVONIAN)            | 103   | CRANE       |
| OIL  | 25804  | UNDERWOOD -B-              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 25381  | UNDERWOOD -C-              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49670  | UNDERWOOD A                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 46172  | UNDERWOOD C                | 08958075 | BLOCK A-34 (CLEARFORK)           | 003   | ANDREWS     |
| OIL  | 45352  | UNDERWOOD D                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51933  | UNDINE                     | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 32880  | UNIVERSITY "14"            | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 05564  | UNIVERSITY "4-B"           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 05565  | UNIVERSITY "5-B"           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 29524  | UNIVERSITY BLOCK 14 CONS.  | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 48394  | UNIVERSITY 14Q             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 53789  | UNIVERSITY 14R             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 54037  | UNIVERSITY 14S             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 21863  | UNIVERSITY 146             | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 53981  | UNIVERSITY 15E             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 38957  | UNIVERSITY 26              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 46193  | UNIVERSITY 3R              | 82570100 | SHAFTER LAKE (CLEAR FORK)        | 003   | ANDREWS     |
| OIL  | 42308  | UNIVERSITY 31-8            | 09362500 | BLOCK 31, NW. (PENN UPPER)       | 103   | CRANE       |
| OIL  | 46969  | UNIVERSITY 38R             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 33361  | UNIVERSITY-AMERICAN "15"   | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 33467  | UNIVERSITY-AMEX            | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.          |          |                                  |       |             |
| OIL  | 51929  | VENTI                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48429  | VENUS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50785  | VESTA                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51881  | VICTORIA                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50910  | VIRTUS                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 52117  | VOLTURNUS                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50430  | VULCAN                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 33791  | WADDELL, W. N.             | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 51984  | WHITE                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 52489  | WHITE 'V'                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51923  | ZELOS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 52080  | ZETAS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45342  | 12TH MAN STATE             | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 46320  | 12TH MAN STATE             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| GAS  | 093672 | CULBERSON "V" FEE          | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| GAS  | 189706 | HARDING FEE                | 06441777 | BEALL (MONTROYA)                 | 475   | WARD        |
| GAS  | 070323 | HARDING FEE                | 06441666 | BEALL (ELLEN)                    | 475   | WARD        |
| GAS  | 193482 | HARDING FEE                | 06441777 | BEALL (MONTROYA)                 | 475   | WARD        |
| GAS  | 067267 | HENDERSON, M. F.           | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 147486 | HENDERSON, M. F.           | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 163056 | MCKNIGHT-CROLEY            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 174061 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 205778 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 066712 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 068058 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 270726 | MCKNIGHT, M. B.            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 120656 | SEALY SMITH FOUNDATION -I- | 38255174 | HALLEY (DEVONIAN)                | 495   | WINKLER     |
| GAS  | 044090 | SEALY-SMITH FOUNDATION -I- | 38255174 | HALLEY (DEVONIAN)                | 495   | WINKLER     |
| GAS  | 158710 | TEXAS CONSOLIDATED #1      | 26538001 | DUNE                             | 103   | CRANE       |
| GAS  | 281779 | TUBB                       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 127307 | TUBB, J. B.                | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 281780 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 068154 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 159477 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 159478 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 160138 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 160144 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 160315 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 264296 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 032979 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 055506 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 159476 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 050148 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 052786 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 053346 | TUBB, J. B. -B-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 282136 | TUBB, J. B. -B-            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 149722 | TUBB, J. B. "A"            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 264338 | TUBB, J. B. "A" TR. B      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 104077 | TUBB, J. B. "B"            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 118146 | TUBB, J. B. A              | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                         |       |             |
| 08   | 712382 | RING ENERGY, INC.                |          |                         |       |             |
| GAS  | 241693 | TUBB, J. B. ET AL                | 80473248 | SAND HILLS (JUDKINS)    | 103   | CRANE       |
| GAS  | 033020 | TUBB, J. B., -A-                 | 53612600 | LIMPIA (WOLFCAMP)       | 103   | CRANE       |
| GAS  | 042836 | TUBB, J. B., ET AL TR. -C-       | 80473248 | SAND HILLS (JUDKINS)    | 103   | CRANE       |
| GAS  | 154229 | TUBB, J.B. "B"                   | 80473248 | SAND HILLS (JUDKINS)    | 103   | CRANE       |
| GAS  | 149324 | TUBB, J.B. "B"                   | 80473310 | SAND HILLS (MCKNIGHT)   | 103   | CRANE       |
| 08   | 712803 | RIO OIL AND GAS (PERMIAN) II,LLC |          |                         |       |             |
| GAS  | 292157 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| GAS  | 287681 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287682 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289120 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289102 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290422 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290415 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290424 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292164 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| GAS  | 289114 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293068 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293087 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289048 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287606 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287320 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289539 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287717 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293000 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289643 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292999 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293354 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287184 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293274 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288796 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291691 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290413 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291722 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291695 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288314 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290414 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288304 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288641 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288295 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287142 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 293033 | HARRISON STATE UNIT 12-24-16     | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| GAS  | 292065 | HARRISON STATE UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291867 | HARRISON STATE UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| 08   | 713800 | RITTENHOUSE OIL & GAS CO.        |          |                         |       |             |
| OIL  | 23589  | BRISENO                          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 27670  | LINDSAY, TANT                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| 08   | 714207 | RMB OPERATING LLC                |          |                         |       |             |
| OIL  | 33930  | BURDINE HEIRS                    | 45270100 | JACK BLACK (CISCO)      | 317   | MARTIN      |
| OIL  | 39501  | GLASS, J.L. RANCH                | 02430500 | AN ADKINS (ELLENBURGER) | 173   | GLASSCOCK   |
| OIL  | 24606  | KRISTEN-STATE                    | 81738250 | SCOTT (DELAWARE)        | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |              |
| 08   | 714207 | RMB OPERATING LLC                |          |                                  |       |              |
| GAS  | 147117 | EDWARDS ESTATE                   | 45675498 | JANELLE (DEVONIAN)               | 475   | WARD         |
| 08   | 714221 | RKI EXPLORATION & PRODUCTION LLC |          |                                  |       |              |
| GAS  | 284685 | BUNIN 4                          | 71052900 | PHANTOM (WOLFCAMP)               | 000   | 000000000000 |
| GAS  | 284686 | BUNIN 4                          | 71052900 | PHANTOM (WOLFCAMP)               | 000   | 000000000000 |
| 08   | 714310 | RJD ENERGY, LLC                  |          |                                  |       |              |
| OIL  | 38281  | LEEDE GAS UNIT NO. 1             | 25696050 | DOUBLE E (BELL CANYON)           | 475   | WARD         |
| OIL  | 43872  | MONROE GAS UNIT NO. 2            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| GAS  | 276839 | LEEDE GAS UNIT NO. 1             | 25696050 | DOUBLE E (BELL CANYON)           | 475   | WARD         |
| GAS  | 234141 | LEEDE GAS UNIT 1                 | 73927306 | QUITO, E. (ATOKA)                | 475   | WARD         |
| 08   | 714351 | RMR OPERATING, LLC               |          |                                  |       |              |
| OIL  | 15056  | COWDEN -D-                       | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR        |
| OIL  | 13785  | COWDEN -F-                       | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR        |
| OIL  | 23733  | COWDEN "T"                       | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR        |
| OIL  | 24302  | COWDEN "U"                       | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR        |
| 08   | 714657 | ROADSIDE SWD, LLC                |          |                                  |       |              |
| OIL  | 42221  | ANNA MARIE SWD                   | 20006500 | CONCHO BLUFF, NORTH (QUEEN)      | 103   | CRANE        |
| 08   | 716399 | ROBERSON, JIMMY ENERGY CORP.     |          |                                  |       |              |
| OIL  | 03178  | DAUGHERTY                        | 49038001 | KERMIT                           | 495   | WINKLER      |
| OIL  | 17426  | HENDRICK -G-                     | 40406001 | HENDRICK                         | 495   | WINKLER      |
| 08   | 718770 | ROBERTSON RESOURCES, INC.        |          |                                  |       |              |
| OIL  | 28763  | ASHMORE-FITTS                    | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS      |
| OIL  | 40999  | B & W                            | 09250200 | BLOCK 12 (DEVONIAN)              | 003   | ANDREWS      |
| OIL  | 41595  | B&W "A"                          | 09250200 | BLOCK 12 (DEVONIAN)              | 003   | ANDREWS      |
| OIL  | 21973  | BARNESLEY -B-                    | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| OIL  | 23339  | BARNESLEY, M.L., "A"             | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| OIL  | 48046  | CLAY, H. R. -A-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 48047  | CLAY, H. R. -B-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 19684  | CONCHO BLUFF QUEEN UNIT          | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE        |
| OIL  | 19759  | COWDEN, W. F. "E"                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 11377  | CRADDOCK 'D'                     | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS      |
| OIL  | 46498  | EDWARDS                          | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR        |
| OIL  | 27966  | EUGENE                           | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND      |
| OIL  | 29754  | FLYING "N"                       | 60139500 | MEANS, N. (QUEEN SAND)           | 003   | ANDREWS      |
| OIL  | 47470  | GARY RANCH                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 103   | CRANE        |
| OIL  | 20754  | GENERAL CRUDE FEE                | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS      |
| OIL  | 23138  | GENERAL CRUDE FEE                | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS      |
| OIL  | 30436  | HOWELL ESTATE                    | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS      |
| OIL  | 44128  | ICA UNIVERSITY 37                | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS      |
| OIL  | 46040  | ICA/CHEVRON 22                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 46270  | ICA/SHERIDAN 22                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| OIL  | 28766  | JONES                            | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND      |
| OIL  | 40724  | MARTIN HEIRS STATE OF TEXAS      | 43228001 | HUDSON                           | 003   | ANDREWS      |
| OIL  | 10795  | MCKNIGHT, M. B.                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE        |
| OIL  | 23724  | MCNEILL, MURIEL T.               | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 165   | GAINES       |
| OIL  | 43859  | MCWHORTER, RALPH                 | 54116500 | LITTMAN (SAN ANDRES)             | 003   | ANDREWS      |
| OIL  | 44475  | MOZART 15                        | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR        |
| OIL  | 44727  | PARKER RANCLAND 21               | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR        |
| OIL  | 44362  | PARKER RANCLAND 22               | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR        |
| OIL  | 39673  | PED WICHITA                      | 43228001 | HUDSON                           | 003   | ANDREWS      |
| OIL  | 40992  | STATE SHOSID                     | 43228001 | HUDSON                           | 003   | ANDREWS      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 718770 | ROBERTSON RESOURCES, INC.   |          |                                  |       |             |
| OIL  | 24367  | TERRY ESTATE                | 84257333 | SMITH (CLEAR FORK)               | 003   | ANDREWS     |
| OIL  | 25458  | THIGPEN, J. N.              | 08916650 | BLOCK A-2 (STRAWN)               | 371   | PECOS       |
| OIL  | 34508  | UNIVERSITY-FRED             | 92142500 | TWOFREDS, E. (DELAWARE)          | 301   | LOVING      |
| OIL  | 34933  | UNIVERSITY-FRED "A"         | 92142500 | TWOFREDS, E. (DELAWARE)          | 301   | LOVING      |
| OIL  | 29087  | VACANCY STRIP -7-           | 60139500 | MEANS, N. (QUEEN SAND)           | 003   | ANDREWS     |
| OIL  | 29317  | VALLEY                      | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 29687  | VALLEY -A-                  | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 30068  | VALLEY -B-                  | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 11489  | VANLANDINGHAM               | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS     |
| OIL  | 23436  | WOLFE ESTATE                | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 165   | GAINES      |
| OIL  | 23775  | ZANT                        | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| OIL  | 45810  | ZANT 38                     | 08730400 | BLALOCK (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 17120  | ZANT, JOHN W.               | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| 08   | 722193 | ROCA PRODUCTION, INC.       |          |                                  |       |             |
| OIL  | 33321  | COTTEN                      | 00293125 | ABELL, EAST (CLEAR FORK)         | 371   | PECOS       |
| OIL  | 32103  | CROCKETT, V. W. HEIRS       | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 34245  | KATHY                       | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 23928  | MAGNOLIA-V. W. CROCKETT     | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 00027  | SILVERSON, SIDNEY           | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 32105  | ST. SILVERMAN               | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 00021  | STATE SILVERMAN             | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 29201  | STATE-SILVERMAN A/C 2       | 00300250 | ABELL, W. (CLEAR FORK 3900 FT)   | 371   | PECOS       |
| OIL  | 22398  | WILLIAMS                    | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| GAS  | 019408 | CRONK                       | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| GAS  | 121972 | EATON                       | 00293500 | ABELL, EAST (GRAYBURG)           | 371   | PECOS       |
| GAS  | 072325 | EATON                       | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| GAS  | 063730 | OGDEN                       | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 086984 | SMITH, J. O.                | 87889284 | T. C. I. (GRAYBURG ZONE)         | 371   | PECOS       |
| GAS  | 055294 | SULVAN                      | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 051218 | TEXAS COTTON INDUSTRIES     | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| 08   | 722825 | ROCK FISH OPERATING LLC     |          |                                  |       |             |
| OIL  | 45747  | OLDHAM                      | 04605600 | AZALEA (SAN ANDRES)              | 329   | MIDLAND     |
| 08   | 723421 | ROCKIN' D, LLC              |          |                                  |       |             |
| OIL  | 22937  | BISHOP, MATTIE              | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 04443  | HOMAN                       | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 17531  | MCDONNELL                   | 81023500 | SARA-MAG, NORTH (CANYON REEF)    | 227   | HOWARD      |
| OIL  | 32867  | MOURNING DOVE               | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 04445  | WILKINSON                   | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 04446  | WILKINSON -A-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 04447  | WILKINSON -B-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 34822  | WINTERS                     | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 35718  | WINTERS "BB"                | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 25522  | WINTERS, BILL               | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 24761  | WINTERS, FERN "D"           | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| 08   | 724620 | ROFF OPERATING COMPANY, LLC |          |                                  |       |             |
| OIL  | 23541  | CLEMENT                     | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 57558  | ECHOLS                      | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 22751  | SLAUGHTER "D"               | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 37033  | SLAUGHTER, ELMA             | 66301400 | NUGGET (SILURIAN)                | 317   | MARTIN      |
| 08   | 727052 | ROON ENERGY, INC.           |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 727052 | ROON ENERGY, INC.               |          |                                  |       |             |
| OIL  | 29873  | COLEMAN RANCH                   | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| 08   | 727058 | ROMINE OIL & GAS, LLC           |          |                                  |       |             |
| OIL  | 43658  | BARBARA                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 46003  | UNIVPAIGE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45807  | UNIVPAYTON                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 728257 | ROSEMARY OIL & GAS              |          |                                  |       |             |
| OIL  | 34366  | STACK-STATE                     | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| OIL  | 36898  | VANTAGE TECHNOLOGY, STATE OF TX | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| 08   | 730462 | ROVER PETROLEUM OPERATING, LLC  |          |                                  |       |             |
| OIL  | 42210  | CHALK -A-                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42240  | CHALK, G. O.                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42211  | CHALK, OTIS /EO/                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42227  | CITIES-REED                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42235  | CLAY                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 52765  | COPE 28                         | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| OIL  | 02902  | DAVIS, J. W. -B-                | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 52796  | DAVIS, J.W. -B-                 | 44147500 | IATAN (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 02870  | DENMAN /CLARK/                  | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02904  | DENMAN, L. C. -B-               | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02903  | DENMAN, L. C., -A-              | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02905  | DODGE, GRANVILLE M., EST.       | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 52980  | DODGE, GRANVILLE M., EST.       | 44147500 | IATAN (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 42231  | DOUTHIT "115"                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42228  | DOUTHIT, E. W. -A-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41276  | DOUTHIT, E. W. -A- DE           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42229  | DOUTHIT, E. W. -B-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41056  | DOUTHIT, E. W. -B- DE           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42230  | DOUTHIT, E. W. -C-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41057  | DOUTHIT, E. W. -C- DE           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41277  | DOUTHIT, E. W. DE               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 56814  | EFG STATE 57-T2-42              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 42224  | KLOH                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 173   | GLASSCOCK   |
| OIL  | 21317  | MC DANIEL -C-                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 22658  | MORRISON -G-                    | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 38351  | MORWEST                         | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 42209  | PHILLIPS                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 173   | GLASSCOCK   |
| OIL  | 42233  | REED "C"                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41054  | REED BROTHERS DE                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41275  | REED. L. R & W. N.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42234  | SLOAN CHALK                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 06213  | SNYDER, B. S. -A-               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06228  | SNYDER, B. S. -B-               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06219  | SNYDER, B. S. -C-               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06194  | SNYDER, B. S. -D-               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06221  | SNYDER, B. S. -E-               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 16258  | SNYDER, D. H.                   | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 15882  | SNYDER, D. H., JR.              | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06197  | SNYDER, SUSIE B.                | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06220  | SP TXL "A"                      | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06222  | T. P. LAND & TRUST, B. S.       | 84469001 | SNYDER                           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 730462 | ROVER PETROLEUM OPERATING, LLC |          |                             |       |             |
| OIL  | 06214  | TXL, B. S. -A-                 | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 11645  | TXL, B. S. -C-                 | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 06195  | TXL, B. S. -D-                 | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 49803  | TXL, B. S. -D-                 | 84469500 | SNYDER (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 21120  | WESTBROOK SOUTHWEST UNIT       | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| GAS  | 293368 | EFG STATE 57-T2-42             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 293353 | EFG STATE 57-T2-42             | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| 08   | 731988 | ROYALTY LAND & DEV. CO., INC.  |          |                             |       |             |
| OIL  | 52058  | BLALOCK                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 39455  | BLALOCK, LOIS                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 43096  | DORALEE                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 44831  | DORALEE                        | 23736500 | DEADWOOD (FUSSELMAN)        | 173   | GLASSCOCK   |
| OIL  | 44028  | LOIS BLALOCK                   | 24488525 | DEWEY LAKE (STRAWN)         | 173   | GLASSCOCK   |
| 08   | 732124 | ROYALTY RESOURCES, L.L.C.      |          |                             |       |             |
| OIL  | 08301  | CONNELL, W. E. EST.            | 14200400 | C-BAR (SAN ANDRES)          | 103   | CRANE       |
| OIL  | 09040  | CONNELL, W. E., -A-            | 14200400 | C-BAR (SAN ANDRES)          | 103   | CRANE       |
| OIL  | 13513  | FOSTER, W. L.                  | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 02931  | FOSTER, W. L. -A-              | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 02932  | FOSTER, W. L. -B-              | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 02936  | READ                           | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 19144  | READ, W. R.                    | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 02929  | READ, W. R. -A-                | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 02924  | READ, W. R. -C-                | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 02934  | READ, W. R. ETAL -B- SEC. 48   | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| OIL  | 02933  | READ, WILLARD R.               | 44149001 | IATAN, NORTH                | 227   | HOWARD      |
| 08   | 732177 | RRIG EXPLORATION, LLC          |          |                             |       |             |
| OIL  | 48928  | EIKEN VDW                      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 39361  | UMPHRESS, C. F. ET AL          | 80537500 | SAND SPRINGS (FUSSELMAN)    | 227   | HOWARD      |
| GAS  | 229641 | EIKEN UNIT                     | 60950900 | MI VIDA (PERMO-PENN)        | 389   | REEVES      |
| 08   | 732216 | RRG OPERATING, LLC             |          |                             |       |             |
| OIL  | 43477  | SAUNDERS 3                     | 84915200 | SPANKY (FUSSELMAN)          | 227   | HOWARD      |
| 08   | 732229 | RP OPERATING, L.L.C.           |          |                             |       |             |
| OIL  | 52966  | BLALOCK, L.                    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 53856  | BLUEBONNET 44-5                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43521  | HALL 43                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 43694  | HALL 5                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 28934  | LINDSEY                        | 85280600 | SPRABERRY (TREND AREA DEV.) | 329   | MIDLAND     |
| OIL  | 34341  | ODYSSEY-ARCO                   | 29887450 | F.G. (STRAWN)               | 173   | GLASSCOCK   |
| OIL  | 34215  | ODYSSEY-PERRY                  | 29887450 | F.G. (STRAWN)               | 173   | GLASSCOCK   |
| OIL  | 34558  | PERRY                          | 29887450 | F.G. (STRAWN)               | 173   | GLASSCOCK   |
| 08   | 732309 | RUBICON OIL & GAS, LLC         |          |                             |       |             |
| OIL  | 24346  | EDWARDS FEE, ET AL             | 45680500 | JANELLE, SE. (TUBB)         | 475   | WARD        |
| OIL  | 37783  | EDWARDS, J H "D"               | 45675498 | JANELLE (DEVONIAN)          | 475   | WARD        |
| OIL  | 38066  | EDWARDS, J. H. C               | 03506500 | ARENAS (ELLEN)              | 475   | WARD        |
| OIL  | 21582  | EDWARDS, J. H. EST. -B-        | 03506500 | ARENAS (ELLEN)              | 475   | WARD        |
| OIL  | 34050  | EDWARDS, J. H. EST. -D-        | 45680500 | JANELLE, SE. (TUBB)         | 475   | WARD        |
| GAS  | 151346 | EDWARDS, J. H. EST. -B-        | 45675830 | JANELLE (WICHITA ALBANY)    | 475   | WARD        |
| GAS  | 115629 | EDWARDS, J. H. ESTATE "B"      | 45675498 | JANELLE (DEVONIAN)          | 475   | WARD        |
| 08   | 732575 | RUBIO OIL, LLC                 |          |                             |       |             |
| OIL  | 37598  | STATE FX                       | 91350300 | TRIPLE-N (GRAYBURG)         | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 732575 | RUBIO OIL, LLC               |          |                             |       |             |
| OIL  | 37597  | STATE FY                     | 91350300 | TRIPLE-N (GRAYBURG)         | 003   | ANDREWS     |
| 08   | 733287 | RUCKUS ENERGY OPERATING, LLC |          |                             |       |             |
| OIL  | 57624  | BGD                          | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 01353  | COWDEN, E. W.                | 28961568 | EMPEROR (HOLT)              | 495   | WINKLER     |
| OIL  | 36241  | MAXWELL "23"                 | 28961142 | EMPEROR (CLEAR FORK, LOWER) | 495   | WINKLER     |
| OIL  | 37309  | MAXWELL 14                   | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| OIL  | 27196  | MITCHELL "A"                 | 33547664 | G. P. M. (PENN., S.)        | 495   | WINKLER     |
| OIL  | 44109  | MITCHELL "A"                 | 33547332 | G. P. M. (GLORIETA)         | 495   | WINKLER     |
| OIL  | 54125  | WILD HOGG                    | 33547664 | G. P. M. (PENN., S.)        | 495   | WINKLER     |
| OIL  | 57384  | WILD HOGG                    | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| GAS  | 019770 | COWDEN, E. W. -A-            | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |
| GAS  | 068925 | COWDEN, E. W. UNIT           | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |
| GAS  | 160214 | COWDEN, E. W. UNIT           | 28961800 | EMPEROR (WICHITA ALBANY)    | 495   | WINKLER     |
| GAS  | 171453 | E. W. COWDEN UNIT            | 28961852 | EMPEROR (WOLFCAMP)          | 495   | WINKLER     |
| GAS  | 203835 | EMPEROR "24"                 | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 172725 | HALLEY, S.                   | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 019789 | HALLEY, S.                   | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |
| GAS  | 166715 | HALLEY, S.                   | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 272621 | HALLEY, S.                   | 28961657 | EMPEROR (MISS.)             | 495   | WINKLER     |
| GAS  | 183084 | HALLEY, S.                   | 95970600 | WEINER (MCKEE)              | 495   | WINKLER     |
| GAS  | 183100 | HALLEY, S. M.                | 95970600 | WEINER (MCKEE)              | 495   | WINKLER     |
| GAS  | 180877 | HALLEY, S. M.                | 95970600 | WEINER (MCKEE)              | 495   | WINKLER     |
| GAS  | 186679 | HALLEY, S. M.                | 95970600 | WEINER (MCKEE)              | 495   | WINKLER     |
| GAS  | 019781 | HALLEY, S. M.                | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |
| GAS  | 186673 | HALLEY, S. M.                | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 180876 | HALLEY, S. M.                | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 183097 | HALLEY, S. M.                | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 099545 | HALLEY, S. M.                | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |
| GAS  | 034648 | HALLEY, S. M.                | 38255174 | HALLEY (DEVONIAN)           | 495   | WINKLER     |
| GAS  | 034961 | HALLEY, S. M.                | 38255174 | HALLEY (DEVONIAN)           | 495   | WINKLER     |
| GAS  | 257836 | HALLEY, S. M.                | 00079080 | A. C. MORTON (DEVONIAN)     | 495   | WINKLER     |
| GAS  | 174840 | MAXWELL "18"                 | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 195445 | MAXWELL "18"                 | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 186443 | MAXWELL "23"                 | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| GAS  | 191652 | MAXWELL 18                   | 28961800 | EMPEROR (WICHITA ALBANY)    | 495   | WINKLER     |
| GAS  | 163406 | MITCHELL "B"                 | 62207500 | MITCHELL (PENN)             | 495   | WINKLER     |
| GAS  | 229182 | PURE                         | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| 08   | 734092 | RUGER PROPERTIES, LLC        |          |                             |       |             |
| OIL  | 53024  | CHANDLER SWD                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 47959  | DEXTER SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47884  | HOUSTON 47                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47370  | NAIL SWD                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46531  | RAD SWD                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48588  | RANGER SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49624  | RUGER                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42320  | SALT WATER DISPOSAL          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 50087  | SULPHUR DRAW SWD             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 55337  | WHITE SWD                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 54390  | WILSON SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| 08   | 737890 | RUST OIL CORP.               |          |                             |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 737890 | RUST OIL CORP.               |          |                                |       |             |
| OIL  | 31966  | CAMPBELL RANCH -26-          | 28783500 | ELWANDA (YATES)                | 495   | WINKLER     |
| OIL  | 29667  | CAMPBELL RANCH "27"          | 28783500 | ELWANDA (YATES)                | 495   | WINKLER     |
| OIL  | 40887  | CHEVRON-ECTOR "21"           | 63225666 | MOSSWELL (STRAWN 8720)         | 135   | ECTOR       |
| OIL  | 31579  | COWDEN "19"                  | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 32584  | COWDEN RANCH -18-            | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| OIL  | 32583  | COWDEN RANCH -6-             | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| OIL  | 32731  | COWDEN RANCH -6-             | 39176690 | HARPER (GLORIETA)              | 135   | ECTOR       |
| OIL  | 32581  | COWDEN RANCH -7-             | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| OIL  | 30181  | COWDEN RANCH -7-             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 47568  | COWDEN RANCH '9'             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 48051  | COWDEN RANCH '9'             | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 30785  | COWDEN RANCH "18"            | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 31385  | COWDEN RANCH "6"             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 36439  | COWDEN RANCH 656 (CISCO)UNIT | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 37002  | COWDEN RANCH"6 HG"           | 39176690 | HARPER (GLORIETA)              | 135   | ECTOR       |
| OIL  | 32254  | LOTER -10-                   | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| OIL  | 34940  | MOSS, PAUL ESTATE            | 39176001 | HARPER                         | 135   | ECTOR       |
| OIL  | 28715  | PHILLIPS-TXL-31-             | 39176001 | HARPER                         | 135   | ECTOR       |
| OIL  | 39649  | SHOE BAR RANCH "26"          | 63225666 | MOSSWELL (STRAWN 8720)         | 135   | ECTOR       |
| OIL  | 30252  | WALTON ESTATE -24-           | 28783500 | ELWANDA (YATES)                | 495   | WINKLER     |
| OIL  | 32582  | WESTBEND COMMERCIAL SWD      | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| 08   | 740157 | SD ROYALE ENERGY, INC.       |          |                                |       |             |
| OIL  | 28298  | ANDERSON-MCCABE UNIT         | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 02938  | ANDERSON, B. -A-             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 37353  | MCCABE, J. F. -B-            | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 24679  | MCCABE, J.F. "A"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27990  | MCCABE, J.F.-A-              | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 25711  | MCCABE, J.F.-B-              | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 31988  | MCCABE, J.F.-B-              | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 28255  | MCCABE, J.F.-C-              | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27625  | MCCABE, J.F.-C-              | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 36956  | MCCABE, V. T.                | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 25956  | MCCABE, V. T.                | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 02939  | MCCABE, V. T.                | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 26824  | MCCABE, V. T.                | 45582680 | JAMESON, N. (STRAWN GREY SAND) | 335   | MITCHELL    |
| OIL  | 02940  | MCCABE, V. T. -A-            | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 37467  | MCCABE, V. T. -C-            | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 36424  | MCCABE, V. T. -D-            | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 23898  | MCCABE, V.T. "B"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24069  | MCCABE, V.T. "C"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24247  | MCCABE, V.T. "D"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24939  | MCKINNEY, HUBERT             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24850  | RANNEFELD, DORTHA            | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27250  | STUBBLEFIELD MCCABE UNIT     | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27325  | STUBBLEFIELD-MCCABE UNIT -A- | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24421  | STUBBLEFIELD, FRANKIE        | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 28783  | V. T. MCCABE                 | 45582700 | JAMESON, N. (STRAWN 6050)      | 335   | MITCHELL    |
| OIL  | 27280  | V. T. MCCABE "E"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| 08   | 740172 | RYANN OPERATING, LLC         |          |                                |       |             |
| OIL  | 25870  | ARMSTRONG                    | 08958900 | BLOCK A-34 (YATES)             | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 740172 | RYANN OPERATING, LLC           |          |                                  |       |             |
| OIL  | 21035  | ARMSTRONG                      | 08958600 | BLOCK A-34 (SEVEN RIVERS)        | 003   | ANDREWS     |
| OIL  | 18588  | COWDEN -G-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38064  | COWDEN -11-                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 37926  | COWDEN G                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 37918  | COWDEN, R. B.                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 27584  | COWDEN, R. B.                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 19727  | NORTH GOLDSMITH OIL UNIT #4    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 740517 | S & M DRILLING, LLC            |          |                                  |       |             |
| OIL  | 09064  | EGOLF, LYDA C. A/C #3          | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 28809  | VACANCY STRIP -6-              | 60139500 | MEANS, N. (QUEEN SAND)           | 003   | ANDREWS     |
| 08   | 741681 | S.O.C. INDUSTRIES, LLC         |          |                                  |       |             |
| OIL  | 33704  | MABEE -B-                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 742122 | SABINAL ENERGY OPERATING, LLC  |          |                                  |       |             |
| OIL  | 26799  | ADAMS-B-                       | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 02908  | BELL, A. M.                    | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 11061  | BELL, A. M.                    | 44147500 | IATAN (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 21930  | BLOCK 10 FUHRMAN-MASCHO UNIT   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25689  | BRENNAND "A"                   | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 28303  | BRENNAND, H. D. -B-            | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 29672  | BURCHARD, PRESTON              | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 38370  | COX                            | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 02909  | DODGE, G. M.                   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 21079  | EAST PENWELL /SAN ANDRES/ UNIT | 70537001 | PENWELL                          | 135   | ECTOR       |
| OIL  | 39149  | ELDER, P. 1                    | 96563525 | WESTBROOK (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 02910  | FOSTER, W. L. #1               | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 02911  | FOSTER, W. L. #5               | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 17382  | FOSTER, W. L. 1                | 44147500 | IATAN (SAN ANDRES)               | 335   | MITCHELL    |
| OIL  | 11363  | FOSTER, W. L. 5                | 44147500 | IATAN (SAN ANDRES)               | 335   | MITCHELL    |
| OIL  | 15016  | JACKSON -A-                    | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 16228  | JACKSON, T. R.                 | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 37902  | LOCKHART & BROWN 16            | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 31034  | LOCKHART-BROWN 14              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40515  | MILLIE                         | 96563525 | WESTBROOK (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 20949  | MORRISON -E-                   | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 43677  | MORRISON 41                    | 96563525 | WESTBROOK (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 02895  | MURRAY                         | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 21691  | MURRAY -BS-                    | 44147500 | IATAN (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 02892  | MURRAY A                       | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02894  | MURRAY B                       | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02893  | MURRAY C                       | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 25707  | NARRELL                        | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 45377  | NARRELL                        | 96563500 | WESTBROOK (CLEAR FORK, UPPER)    | 335   | MITCHELL    |
| OIL  | 20831  | NORTH WESTBROOK UNIT           | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 46972  | NORTH WESTBROOK UNIT           | 96563500 | WESTBROOK (CLEAR FORK, UPPER)    | 335   | MITCHELL    |
| OIL  | 22442  | NORTHEAST FUHRMAN-MASCHO UNIT  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27222  | POOR FARM                      | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 27820  | POOR FARM -B-                  | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 27982  | POOR FARM -C-                  | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| OIL  | 27111  | SMARTT, L. E. A.               | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 38097  | SMARTT, SAM MRS., ET AL        | 96563525 | WESTBROOK (ELLENBURGER)          | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 742122 | SABINAL ENERGY OPERATING, LLC   |          |                               |       |             |
| OIL  | 26028  | THORNBERRY -F-                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 26820  | THORNBERRY -13-                 | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 41900  | THORNBERRY 13-5                 | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 28838  | THORNBERRY 13-5                 | 65572001 | NIX, SOUTH                    | 003   | ANDREWS     |
| OIL  | 37271  | UNIVERSITY "14-A"               | 57774275 | MARTIN (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 40318  | UNIVERSITY LAND                 | 57774275 | MARTIN (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 21220  | WEST FUHRMAN-MASCHO UNIT        | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 20847  | WESTBROOK SOUTHEAST UNIT        | 96563001 | WESTBROOK                     | 335   | MITCHELL    |
| OIL  | 44987  | WESTBROOK SOUTHEAST UNIT        | 96563500 | WESTBROOK (CLEAR FORK, UPPER) | 335   | MITCHELL    |
| OIL  | 43041  | WOMACK 'A'                      | 91903333 | TURNER-GREGORY (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 43204  | WOMACK 'C'                      | 91903333 | TURNER-GREGORY (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 43137  | WOMACK 'D'                      | 91903333 | TURNER-GREGORY (CLEAR FORK)   | 335   | MITCHELL    |
| GAS  | 226847 | LOCKHART & BROWN 14             | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 254709 | LOCKHART & BROWN 17             | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 252739 | THORNBERRY "18"                 | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 255848 | THORNBERRY 18                   | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 235820 | THORNBERRY 18                   | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 241668 | THORNBERRY 18                   | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| GAS  | 248513 | THORNBERRY 23                   | 33176850 | FUHRMAN-MASCHO (YATES)        | 003   | ANDREWS     |
| 08   | 742261 | SABRE OPERATING, INC.           |          |                               |       |             |
| OIL  | 28653  | POWELL "32A"                    | 72810260 | POWELL (PENN)                 | 173   | GLASSCOCK   |
| 08   | 742290 | SACKEROL ENTERPRISES, INC.      |          |                               |       |             |
| OIL  | 25155  | MERRITT POND                    | 91903333 | TURNER-GREGORY (CLEAR FORK)   | 335   | MITCHELL    |
| 08   | 743071 | SADDLEBACK EXPLORATION, LLC     |          |                               |       |             |
| OIL  | 48672  | ALLY                            | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 46953  | ALLY 26                         | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 47034  | ALLY 26                         | 57774275 | MARTIN (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 44942  | AMBURGEY UNIT                   | 29846300 | F. A. HOGG (PENN DETRITAL)    | 495   | WINKLER     |
| OIL  | 53525  | ANADARKO 11                     | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 50978  | ANADARKO 14                     | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 46977  | BASHARA-PROTHRO                 | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 46979  | BASHARA, J. M.                  | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 03317  | BASHARA, J. M.                  | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 46984  | BASHARA, M. J.                  | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 20417  | BLOCK 9 UNIT                    | 21289001 | COWDEN, NORTH                 | 003   | ANDREWS     |
| OIL  | 50943  | BRUCE AND BAR                   | 31734500 | FLYING DOVE (MISS.)           | 495   | WINKLER     |
| OIL  | 50596  | BRUCE AND BAR A55A56-2303       | 28961900 | EMPEROR (WOODFORD SHALE)      | 495   | WINKLER     |
| OIL  | 47572  | CADDO BAY 36                    | 00018001 | WILDCAT                       | 495   | WINKLER     |
| OIL  | 48182  | CAMPBELL                        | 49133001 | KEYSTONE, SOUTH               | 495   | WINKLER     |
| OIL  | 48651  | CAMPBELL                        | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45588  | CAMPBELL                        | 57774275 | MARTIN (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 50803  | CAMPBELL GLO 21                 | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49191  | COACHWHIP 25                    | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49194  | DUNES                           | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 46985  | EAST KEYSTONE (SAN A HOLT UNIT) | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 43007  | EAST KEYSTONE(SAN A HOLT UNIT)  | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 38562  | EVANS, RUBE "10"                | 31734500 | FLYING DOVE (MISS.)           | 495   | WINKLER     |
| OIL  | 39064  | EVANS, RUBE "2"                 | 31734500 | FLYING DOVE (MISS.)           | 495   | WINKLER     |
| OIL  | 49190  | FERNANDES GLO 18                | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 47718  | HENTZ FAMILY A56-0407           | 28961900 | EMPEROR (WOODFORD SHALE)      | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 743071 | SADDEBACK EXPLORATION, LLC |          |                                  |       |             |
| OIL  | 35668  | J.J. PERKINS "C"           | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 46980  | KEYSTONE CATTLE CO.        | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 27106  | KEYSTONE CATTLE COMPANY    | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 26628  | KEYSTONE CATTLE COMPANY    | 49138100 | KEYSTONE, SW. (SAN ANDRES)       | 495   | WINKLER     |
| OIL  | 46978  | LOVETT, H. E.              | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 47838  | MAGNOLIA ROYALTY           | 45827800 | JASPER (MISSISSIPPIAN)           | 495   | WINKLER     |
| OIL  | 47534  | PEEWEE 10                  | 00018001 | WILDCAT                          | 495   | WINKLER     |
| OIL  | 03320  | PERKINS, J. J. -B- UPPER   | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 46981  | PERKINS, J. J. "C"         | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 49089  | PIRATE U 13-13             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 54505  | RUST 24                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54343  | RUST 24                    | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 20084  | SCHARBAUER -N-             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 36820  | SCHARBAUER -N-             | 35653832 | GOLDSMITH, EAST (QUEEN)          | 135   | ECTOR       |
| OIL  | 47573  | SOUTH CROW 19              | 57774275 | MARTIN (CONSOLIDATED)            | 495   | WINKLER     |
| OIL  | 03264  | STATE WALTON -E-           | 49038071 | KERMIT (ELLENBURGER)             | 495   | WINKLER     |
| OIL  | 36172  | STATE WALTON -E- A/C 4     | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| OIL  | 49976  | STATE-WALTON 'E'           | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 03286  | STATE-WALTON A/C 2         | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 49281  | STONEGATE 14               | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 52784  | STONEGATE 15               | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 55000  | STONEGATE 152              | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54259  | STONEGATE 1724             | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54946  | STONEGATE 6                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 36333  | TRINITY "A" UNIT           | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 46982  | TRINITY "D" UNIT           | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 50874  | V BAR 10                   | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49993  | V-BAR 15                   | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 51481  | WADDELL                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)        | 495   | WINKLER     |
| OIL  | 23120  | WADDELL                    | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 31917  | WADDELL                    | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 53974  | WADDELL DUNES 8            | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 45806  | WADDELL RANCH              | 94482975 | WADDELL (WICHITA-ALBANY)         | 495   | WINKLER     |
| OIL  | 46791  | WADDELL RANCH SWD          | 96760750 | WHEELER, NW. (WOLFCAMP)          | 495   | WINKLER     |
| OIL  | 50913  | WADDELL 5                  | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 23838  | WALTON ESTATE "A"          | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 03218  | WALTON, J. B.              | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 03287  | WALTON, J. B. A/C 2        | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 51025  | WHITING NORTH 26           | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 50233  | WHITING 10                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 51186  | WHITING 21                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49193  | WHITING 22                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49192  | WHITING 28                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 56872  | WHITING 8                  | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 56313  | WHITING 9                  | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| GAS  | 152785 | BASHARA, M.J. UNIT         | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| GAS  | 036023 | ECTOR -AU- FEE             | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 085608 | LOVETT, H. E.              | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| GAS  | 185905 | SCHARBAUER "G"             | 35653832 | GOLDSMITH, EAST (QUEEN)          | 135   | ECTOR       |
| GAS  | 151063 | STATE WALTON               | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                              |       |             |
| 08   | 743071 | SADDLEBACK EXPLORATION, LLC |          |                              |       |             |
| GAS  | 153552 | STATE WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 125849 | STATE WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 133925 | STATE WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 131342 | STATE WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 131343 | STATE WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 202802 | STATE WALTON -E-            | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 130531 | STATE-WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 128612 | STATE-WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 020262 | STATE-WALTON                | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 176381 | STATE-WALTON -E- A/C 4      | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 183074 | STATE-WALTON 'E'            | 49129150 | KEYSTONE (CONSOLIDATED)      | 495   | WINKLER     |
| GAS  | 177879 | STATE-WALTON "E"            | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 159640 | STATE-WALTON "E"            | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 178576 | STATE-WALTON "E"            | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 178577 | STATE-WALTON "E"            | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 020319 | WADDELL "184"               | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 270252 | WALTON ESTATE "A"           | 49129924 | KEYSTONE (YATES)             | 495   | WINKLER     |
| GAS  | 159638 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 163363 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 154633 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 156468 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 125356 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 130375 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 134801 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 150248 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126951 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 128948 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126255 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126354 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 128163 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 020255 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126251 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126252 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 129967 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 129968 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 166074 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 166717 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 131838 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126253 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 128958 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 128959 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126254 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 132004 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 039223 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 113075 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 130657 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 130798 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 125923 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 125924 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 130227 | WALTON, J. B.               | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 743071 | SADDLEBACK EXPLORATION, LLC  |          |                                  |       |             |
| GAS  | 130310 | WALTON, J. B.                | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| GAS  | 257525 | WALTON, J. B. A/C 2          | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| GAS  | 150252 | WALTON, J.B. AC/2            | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| GAS  | 020324 | WALTON, STATE, -E- AC/4      | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)     | 495   | WINKLER     |
| 08   | 743279 | SAHARA OPERATING COMPANY     |          |                                  |       |             |
| OIL  | 16135  | ATCHISON                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41321  | CHALK                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41322  | CHALK, OTIS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 16766  | DOUGLAS -B-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 11089  | EDWARDS, M. M.               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 16463  | GRAHAM -C-                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24432  | HORWOOD "44"                 | 42726400 | HORWOOD (CANYON)                 | 431   | STERLING    |
| OIL  | 11429  | HUBBARD-STATE                | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 43446  | JOHNSON 31                   | 21289180 | COWDEN, NORTH (CANYON)           | 135   | ECTOR       |
| OIL  | 16636  | KENNEDY                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 08423  | ODANIEL, M. H.               | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 11318  | ODANIEL, M. H. -B-           | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 41323  | PEERLESS-CHALK               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 28812  | REED, J. C. ESTATE -D-       | 85993200 | STERLING, N. (CANYON SD.)        | 431   | STERLING    |
| OIL  | 36370  | RJ 19                        | 21289180 | COWDEN, NORTH (CANYON)           | 135   | ECTOR       |
| OIL  | 16886  | SHAFFRATH, MAX D., ETAL      | 21390500 | COYANOSA, W. (DELAWARE 5200)     | 371   | PECOS       |
| OIL  | 34120  | SMITH "19"                   | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 34736  | SODA LAKE "2"                | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 41324  | ST. LOUIE                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 33861  | STATE 10482                  | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS     |
| OIL  | 23277  | UNIVERSITY LAND "CC"         | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 07948  | WHEAT-RAMSEY                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 16354  | WHITE -G-                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| GAS  | 171861 | HOKIT UNIT, HELLON (SEC, 16) | 42042600 | HOKIT (QUEEN)                    | 371   | PECOS       |
| GAS  | 124467 | REED, J. C. ESTATE "A"       | 85993200 | STERLING, N. (CANYON SD.)        | 431   | STERLING    |
| GAS  | 192200 | REED, J. C. ESTATE "D"       | 85993200 | STERLING, N. (CANYON SD.)        | 431   | STERLING    |
| GAS  | 020667 | THOMAS UNIT                  | 73357500 | PUCKETT, NORTH (ELLENBURGER)     | 371   | PECOS       |
| GAS  | 103312 | WIMBERLY-BRYAN               | 73357550 | PUCKETT, NORTH (PENN LIME)       | 371   | PECOS       |
| GAS  | 068855 | WIMBERLY-BRYAN               | 73357600 | PUCKETT, NORTH (STRAWN DETRITAL) | 371   | PECOS       |
| 08   | 743325 | SAGUARO PETROLEUM, LLC       |          |                                  |       |             |
| OIL  | 20400  | BITLER-LOWE                  | 33231250 | FULLERTON, EAST (ELLEN.)         | 003   | ANDREWS     |
| OIL  | 40693  | COLE, PEARL & JOE            | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.)  | 173   | GLASSCOCK   |
| OIL  | 45594  | DORSEY                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 28858  | ELLWOOD RANCH 17-17          | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 56939  | ELLWOOD 20                   | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 35758  | FOSTER, ROSS - D             | 69352333 | PAROCHIAL-BADE, E. (GLORIETA)    | 431   | STERLING    |
| OIL  | 31464  | STATE UNIVERSITY             | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 41706  | STONE "3"                    | 26734250 | DURHAM (SAN ANDRES 1450)         | 431   | STERLING    |
| OIL  | 15100  | TXL                          | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| GAS  | 055970 | GARTH                        | 70488500 | PENLAW (QUEEN)                   | 371   | PECOS       |
| GAS  | 059252 | GARTH "A"                    | 70488500 | PENLAW (QUEEN)                   | 371   | PECOS       |
| GAS  | 034165 | TXL                          | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 153199 | TXL                          | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| 08   | 744737 | SAMSON LONE STAR, LLC        |          |                                  |       |             |
| OIL  | 42740  | UNIVERSITY 1-21              | 00018001 | WILDCAT                          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME      | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|-----|------------------|----------------------------------|----------|----------------------------------|-------|-------------|
| 08   |     | 747022           | SANCO OPERATING COMPANY          |          |                                  |       |             |
|      | OIL | 25385            | WILSON, JOHN H. TRUSTEE -D-      | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| 08   |     | 747950           | SANDOR PETROLEUM CORPORATION     |          |                                  |       |             |
|      | OIL | 34922            | SABO, A.J. "C"                   | 59337001 | MCELROY                          | 461   | UPTON       |
| 08   |     | 748186           | SANTO OPERATING LLC              |          |                                  |       |             |
|      | OIL | 47578            | HARRAL 8                         | 00018001 | WILDCAT                          | 371   | PECOS       |
| 08   |     | 748744           | SATANTA OIL COMPANY              |          |                                  |       |             |
|      | OIL | 30074            | CRABTREE                         | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
|      | OIL | 22478            | ERWIN                            | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
|      | OIL | 00881            | HENDERSON                        | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
|      | OIL | 00874            | HENDERSON -A-                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
|      | OIL | 22458            | HENDERSON UNIT                   | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
|      | OIL | 00882            | MOSS, PAUL                       | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
|      | OIL | 00892            | MOSS, PAUL -A-                   | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
|      | OIL | 38456            | SATANTA UNIVERSITY               | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
|      | OIL | 14036            | SEALY, GEO. -J-                  | 56780200 | MAG. SEALY, W. (BRUSHY CANYON)   | 475   | WARD        |
|      | OIL | 23803            | THOMPSON                         | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
|      | OIL | 21208            | UNIVERSITY -29-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
|      | OIL | 39134            | UNIVERSITY -32-                  | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
|      | OIL | 39135            | UNIVERSITY -32A-                 | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
|      | OIL | 20713            | UNIVERSITY -33-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
|      | GAS | 038229           | UNIVERSITY -20-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
|      | GAS | 036728           | UNIVERSITY -29-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
|      | GAS | 019687           | UNIVERSITY -29-                  | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
|      | GAS | 034232           | UNIVERSITY 32A                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| 08   |     | 748757           | SATURN OIL AND DEVELOPMENT CORP. |          |                                  |       |             |
|      | OIL | 34212            | JUI CALDWELL (STATE)             | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| 08   |     | 748767           | SATURN SWD OPERATING LLC         |          |                                  |       |             |
|      | GAS | 285536           | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
|      | GAS | 280717           | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
|      | GAS | 280804           | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
|      | GAS | 285844           | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
|      | GAS | 282178           | H. M. PHILLIPS STATE 94          | 21180400 | COV (MORROW)                     | 109   | CULBERSON   |
|      | GAS | 292417           | I TAKE IT ALL C SWD              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
|      | GAS | 292418           | I TAKE IT ALL C SWD              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| 08   |     | 749370           | SAXET OIL CORPORATION            |          |                                  |       |             |
|      | OIL | 02572            | HEND A/C 115-1                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 02573            | HEND A/C 115-2                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 02599            | HEND A/C 120                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 23763            | HEND A/C 123                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 02600            | HEND A/C 124                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 26859            | HEND A/C 125                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 23505            | HEND A/C 130                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 02580            | HEND A/C 131                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 24187            | HEND A/C 132                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 02578            | HEND A/C 133                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 24610            | HEND A/C 134                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 31787            | HEND I A/C 135                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 31879            | HEND.II A/C 135                  | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 35530            | HENDRICK A/C 117                 | 40406001 | HENDRICK                         | 495   | WINKLER     |
|      | OIL | 30990            | HENDRICK A/C 119                 | 40406001 | HENDRICK                         | 495   | WINKLER     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME      | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|-----|------------------|----------------------------------|----------|----------------------------|-------|-------------|
| 08   |     | 749370           | SAXET OIL CORPORATION            |          |                            |       |             |
|      | OIL | 35182            | HENDRICK A/C 121                 | 40406001 | HENDRICK                   | 495   | WINKLER     |
|      | OIL | 03207            | WALTON A/C 118                   | 49038001 | KERMIT                     | 495   | WINKLER     |
|      | OIL | 46745            | WALTON A/C 118A                  | 49038001 | KERMIT                     | 495   | WINKLER     |
|      | GAS | 078801           | WALTON A/C 118                   | 49038639 | KERMIT (YATES)             | 495   | WINKLER     |
|      | GAS | 114313           | WALTON A/C 118                   | 49038639 | KERMIT (YATES)             | 495   | WINKLER     |
| 08   |     | 749824           | SBJ ENERGY PARTNERS, L.L.C.      |          |                            |       |             |
|      | OIL | 52691            | UNIVERSITY LANDS                 | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| 08   |     | 750082           | SCALA ENERGY OPERATING, LLC      |          |                            |       |             |
|      | OIL | 48455            | HUEY STATE 24                    | 87150500 | SUNBURST (OLDS)            | 109   | CULBERSON   |
|      | OIL | 53133            | LILI VON SHTUPP 39               | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | OIL | 50698            | MISS STEIN 37                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 286634           | BLUTO STATE UNIT 2312            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 283776           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 293433           | HUEY STATE 24                    | 24366100 | DERBY (BONE SPRING)        | 109   | CULBERSON   |
|      | GAS | 293434           | HUEY STATE 24                    | 24366100 | DERBY (BONE SPRING)        | 109   | CULBERSON   |
|      | GAS | 292501           | HUEY STATE 24                    | 24366100 | DERBY (BONE SPRING)        | 109   | CULBERSON   |
|      | GAS | 282738           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 286149           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 286405           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 292400           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 292552           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 293435           | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 287060           | LILI VON SHTUPP STATE            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290674           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290695           | NORMAN STATE 14                  | 24366100 | DERBY (BONE SPRING)        | 109   | CULBERSON   |
|      | GAS | 292678           | NORMAN STATE 14                  | 24366100 | DERBY (BONE SPRING)        | 109   | CULBERSON   |
|      | GAS | 282746           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290697           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290675           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290696           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 290701           | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 286530           | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 288337           | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 286529           | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 283883           | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 287134           | SKYE STATE 36                    | 80544500 | SANDBAR (BONE SPRING)      | 109   | CULBERSON   |
|      | GAS | 289512           | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
|      | GAS | 284173           | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| 08   |     | 753981           | SCHLACHTER OPERATING CORPORATION |          |                            |       |             |
|      | OIL | 40008            | CASCADE -B-                      | 57774275 | MARTIN (CONSOLIDATED)      | 003   | ANDREWS     |
|      | OIL | 49711            | PARKER, J. E.                    | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
|      | OIL | 06917            | PARKER, J. E.                    | 88071174 | TXL (DEVONIAN)             | 135   | ECTOR       |
| 08   |     | 758382           | SCM OPS, LLC                     |          |                            |       |             |
|      | OIL | 50309            | BECKHAM                          | 21752275 | CRITTENDON (CHERRY CANYON) | 495   | WINKLER     |
|      | OIL | 53474            | COM SWD 25                       | 21752255 | CRITTENDON (BRUSHY CANYON) | 495   | WINKLER     |
| 08   |     | 758383           | SCM WATER, LLC                   |          |                            |       |             |
|      | GAS | 276904           | I-10 SWD                         | 47066200 | JOHO (STRAWN)              | 371   | PECOS       |
| 08   |     | 760218           | SCOUT ENERGY MANAGEMENT LLC      |          |                            |       |             |
|      | OIL | 44186            | ABIGAIL                          | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
|      | OIL | 43819            | ADAM                             | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                |       |             |
| OIL  | 43786  | ALEXANDER UNIT 48           | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 44165  | ALLAR A29                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44166  | ALLAR B29                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39566  | ALLAR 1                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40077  | ALLAR 13                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43465  | ALLAR 19                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39658  | ALLAR 29                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39592  | ALLAR 3                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39597  | ALLAR 37                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40458  | ALLAR 39                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43381  | ALLAR 39                    | 70877200 | PETEY (FUSSELMAN)              | 317   | MARTIN      |
| OIL  | 39654  | ALLAR 7                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43230  | ALLISON                     | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 39504  | ANDERSON 15                 | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41998  | ANNABELLE                   | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 42897  | B.H. BLAKENEY 'B'           | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 39496  | BATES 13                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 02896  | BELLAM                      | 44148500 | IATAN, EAST HOWARD             | 227   | HOWARD      |
| OIL  | 02897  | BELNOLIA                    | 44148500 | IATAN, EAST HOWARD             | 227   | HOWARD      |
| OIL  | 40205  | BETTY JANE                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41508  | BG COX 26                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41010  | BILLIE COX                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40587  | BILLINGSLEY                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 33179  | BLAKENEY, B. H.             | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 02197  | BLAKENEY, B. H. -A-         | 35653777 | GOLDSMITH, E. (PENNSYLVANIAN)  | 135   | ECTOR       |
| OIL  | 32667  | BLAKENEY, B. H. -M1A-       | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 09405  | BLAKENEY, B. H. -V-         | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 19468  | BLAKENEY, B. H., -J-        | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 18920  | BLAKENEY, B. H., -N-        | 35653333 | GOLDSMITH, EAST (GLORIETA)     | 135   | ECTOR       |
| OIL  | 39815  | BLOCKER                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41586  | BOA TRUST 17                | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44093  | BRIAN                       | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 39546  | BROOKS                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39534  | BROUGHTON FARMS "10"        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41309  | BS COX 26                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40832  | BURROWS "41"                | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 01980  | BUTLER, L. L.               | 35197333 | GLASCO (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 30701  | BUTLER, L. L.               | 35197380 | GLASCO (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 42040  | CALEB                       | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 38414  | CAROLYN                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40310  | CASEY                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44094  | CATHERINE ELAINE            | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 38963  | CLEAR CREEK                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43382  | CLEAR CREEK A               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39507  | COCONUT 10                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 35406  | COSTILLA MABEE 32F          | 56380200 | MABEE, NORTH (FUSSELMAN)       | 003   | ANDREWS     |
| OIL  | 17823  | COWDEN -O-                  | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33183  | COWDEN ESTATE ET AL         | 25189200 | DOLLARHIDE, EAST (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 13599  | COWDEN ESTATE ET AL         | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 18454  | COWDEN, ALLEN               | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC    |          |                               |       |             |
| OIL  | 33163  | COWDEN, E. P.                  | 25194120 | DOLLARHIDE, SE. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 42964  | COX A 34                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 41076  | COX 34                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42394  | CR STATE 28                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39965  | CR-21                          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41040  | CR-21A                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 42901  | CRABTREE 25                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39069  | CRAVENS                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 31333  | CUMMINS -F-                    | 35652001 | GOLDSMITH                     | 135   | ECTOR       |
| OIL  | 29280  | CUMMINS "D", H.E.              | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 38067  | CUMMINS H. E. -E-              | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 31501  | CUMMINS, H. E. -C-             | 35659500 | GOLDSMITH, W. (FUSSELMAN)     | 135   | ECTOR       |
| OIL  | 22873  | CUMMINS, H. E. "C"             | 35659250 | GOLDSMITH, W. (DEVONIAN)      | 135   | ECTOR       |
| OIL  | 19143  | CUMMINS, H. E., -E-            | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 41794  | CYNALLEN 48                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 43793  | CYPERT 48                      | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 41139  | DAVIS "2"                      | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42800  | DAVIS FARMS 25                 | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42604  | DEBBIE                         | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 43959  | DEMERE                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 081   | COKE        |
| OIL  | 16702  | DENMAN -A--JONES               | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02918  | DENMAN, L. C.                  | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02919  | DENMAN, L. C. -B-              | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 36903  | DEPCO-SLATOR -24-              | 35652001 | GOLDSMITH                     | 135   | ECTOR       |
| OIL  | 13867  | DOLLARHIDE UNIT                | 25188400 | DOLLARHIDE (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 13871  | DOLLARHIDE UNIT                | 25188800 | DOLLARHIDE (SILURIAN)         | 003   | ANDREWS     |
| OIL  | 13870  | DOLLARHIDE UNIT                | 25188600 | DOLLARHIDE (ELLENBURGER)      | 003   | ANDREWS     |
| OIL  | 13869  | DOLLARHIDE UNIT                | 25188200 | DOLLARHIDE (CLEAR FORK)       | 003   | ANDREWS     |
| OIL  | 39631  | DYER                           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39739  | DYER "28"                      | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40836  | DYER, W. A. 28                 | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 23732  | EAST (DOLLARHIDE DEV) UNIT     | 25189200 | DOLLARHIDE, EAST (DEVONIAN)   | 003   | ANDREWS     |
| OIL  | 21364  | EAST GOLDSMITH SAN ANDRES UNIT | 35653888 | GOLDSMITH, EAST (SAN ANDRES)  | 135   | ECTOR       |
| OIL  | 28366  | EDWARDS, LARIO                 | 25460600 | DORLAND (WOLFCAMP)            | 227   | HOWARD      |
| OIL  | 12536  | EDWARDS, M. M.                 | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 25803  | EDWARDS, M. M. -F-             | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 31630  | EDWARDS, M. M. -F-             | 84469150 | SNYDER (CLEARFORK)            | 227   | HOWARD      |
| OIL  | 31751  | EDWARDS, M. M. H               | 84469150 | SNYDER (CLEARFORK)            | 227   | HOWARD      |
| OIL  | 14881  | EDWARDS, M. M. -B-             | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 26042  | EDWARDS, M. M. -G-             | 25460300 | DORLAND (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 15155  | EDWARDS, M. M., -D-            | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 24542  | EDWARDS, M.M.                  | 84469500 | SNYDER (SAN ANDRES)           | 227   | HOWARD      |
| OIL  | 25177  | EDWARDS, M.M. -C-              | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 23327  | EDWARDS, M.M. "A"              | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 41758  | ELIZABETH                      | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 40578  | ELROD STEWART 10               | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 42156  | FAEE 47                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42091  | FEASTER                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42799  | FINCKE 11                      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41733  | FLORENCE HALL TRUST            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC      |          |                                 |       |             |
| OIL  | 38068  | FOREST-SLATOR "26"               | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39850  | FRASER                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39521  | FREE 40                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42722  | GAITHER 15                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38976  | GASKINS                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41296  | GASKINS B UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41457  | GIDEON                           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 20973  | GOLDSMITH, EAST HOLT UNIT        | 35653666 | GOLDSMITH, EAST (HOLT)          | 135   | ECTOR       |
| OIL  | 43141  | GOLDSMITH, N. SAN ANDRES CONS. U | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 43806  | GORMAN 48                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45455  | GREENHAW UNIT                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42263  | GREENHAW 39                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43409  | GRIMES 1                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42574  | GUITAR 5                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41552  | GUITAR 7                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41617  | HALEY                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41136  | HALL SWR                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42381  | HAMILTON                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44004  | HEIDELBERG 32                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40677  | HENRY                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43619  | HENRY                            | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 46622  | HENSON DR 38                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 41435  | HENSON 35                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40839  | HILL                             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40459  | HILL "A"                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41474  | HILL 6                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41134  | HILL 64                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29634  | HOWARD "B"                       | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 41527  | HUGHES 36                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39569  | INGRAM FARMS "5"                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42435  | ISABEL                           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41416  | IVERSON 17                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45488  | JAKE                             | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41584  | JAMES                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42680  | JARED                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42840  | JARED                            | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 42490  | JASON                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42621  | JD 9                             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44152  | JE PEUGH 3                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40961  | JENKINS                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43765  | JINKS 34                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41600  | JNM TRUST                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43414  | JOCELYN                          | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42729  | JOE DON 48                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44305  | JONAH                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42612  | KARGL UNIT                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42764  | KATHERINE                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44841  | KIMBERLY                         | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44155  | KUHLMAN 39                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44066  | LEO UNIT 49                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                 |       |             |
| OIL  | 41072  | LIBERTY TRUST 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40849  | LILLY                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40350  | LINDSAY 5                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39613  | LINDSAY 9                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43140  | LOUISA                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42796  | LOW UNIT 19                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 08963  | M. H. O'DANIEL # 12         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 25436  | MABEE FOUNDATION -A- NCT-5  | 56378001 | MABEE                           | 317   | MARTIN      |
| OIL  | 04010  | MABEE UNIT                  | 56378001 | MABEE                           | 003   | ANDREWS     |
| OIL  | 41774  | MAHAN 19                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43710  | MARY ELISE                  | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44418  | MASE 30                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42471  | MEEK UNIT 19                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40969  | MK 36                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41045  | MM EDWARDS BLACK            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41046  | MM EDWARDS BLACK -A-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 38069  | MONCREIF-TXL -35-           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41680  | MYRA ROBINSON               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39407  | MYRTLE BELLE                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41005  | NADA MAE 17                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41598  | NANCE 32                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40586  | NICHOLS                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 06210  | O DANIEL, M. H. -B-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06218  | ODANIEL -B-                 | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06209  | ODANIEL, A. E.              | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06192  | ODANIEL, O. D.              | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 44142  | OWEN                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43743  | PARKS 17                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43391  | PATE                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43851  | PATE                        | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 39535  | PERRY "48"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40065  | PERRY-BROOKS 1              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40330  | PETTY UNIT 48               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45109  | PETTY UNIT 48A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41074  | PEUGH 3                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38036  | PHILLIPS-SLATOR -24-        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 38037  | PHILLIPS-SLATOR -26-        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 36576  | PHILLIPS-SLATOR -26-        | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 38071  | PHILLIPS-TEXACO "23"        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 38038  | PHILLIPS-TEXACO "23A"       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 40596  | PHILLIPS-TXL -23-           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 36575  | PHILLIPS-TXL -23-           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 39825  | POLLOCK                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40876  | PRATHER                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43549  | RED FERN                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41143  | REID 22                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40504  | RICHARD                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39381  | ROBB                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38881  | ROMAN                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40193  | S. O. WILLIAMS "21"         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                            |       |             |
| OIL  | 39622  | SACKETT FARMS 6             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44194  | SAMANTHA                    | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 29697  | SNYDER, SUSIE B.            | 84469150 | SNYDER (CLEARFORK)         | 227   | HOWARD      |
| OIL  | 06208  | SNYDER, SUSIE B.            | 84469001 | SNYDER                     | 227   | HOWARD      |
| OIL  | 43560  | SOW 21                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39536  | STALLINGS "3"               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 35373  | STATE -LB-                  | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 21963  | STATE -LB-                  | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 18401  | STATE -LC-                  | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 36255  | STATE "LB"                  | 09358900 | BLOCK 31 (PENN. 7620)      | 103   | CRANE       |
| OIL  | 42814  | STATE OF TEXAS              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38539  | STONE                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43713  | STOVALL 33                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43727  | STRAIN 13                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43994  | STRAIN 19                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39192  | SUSIE B. SNYDER             | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 46701  | SWR STATE 28                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26533  | T. L. & M -C-               | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 02865  | T. L. & M. -A-              | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 02866  | T. L. & M. -B-              | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 43386  | TAS 37                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43111  | TAYLOR 11                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39325  | TCM                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 05499  | TEXAS -PP-                  | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 14191  | TEXAS -PP-                  | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 05500  | TEXAS -QQ-                  | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 14827  | TEXAS -QQ-                  | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 42176  | THUNDERBOLT                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41355  | TIPTON "33"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43895  | TRIPP                       | 35652620 | GOLDSMITH (PENNSYLVANIAN)  | 135   | ECTOR       |
| OIL  | 41516  | TRIPP                       | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 40913  | TUNNELL                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 16546  | TXL -B-                     | 84469001 | SNYDER                     | 227   | HOWARD      |
| OIL  | 49837  | TXL -F-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 41405  | TXL 'L'                     | 35653333 | GOLDSMITH, EAST (GLORIETA) | 135   | ECTOR       |
| OIL  | 41999  | TXL 'O'                     | 35653333 | GOLDSMITH, EAST (GLORIETA) | 135   | ECTOR       |
| OIL  | 23867  | TXL "0"                     | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 40643  | TXL "7"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 05495  | UNIV. -P-                   | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 14425  | UNIVERSITY                  | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 35921  | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)           | 103   | CRANE       |
| OIL  | 10538  | UNIVERSITY -A-              | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 15548  | UNIVERSITY -B-              | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 14931  | UNIVERSITY -H-              | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 00443  | UNIVERSITY #1               | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 34329  | UNIVERSITY "P"              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| OIL  | 41959  | VIVIAN                      | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 39644  | VOGLER                      | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 44123  | WEARNER 38                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40188  | WELCH                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                 |       |             |
| OIL  | 15119  | WESTEX-EDWARDS -C-          | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 40176  | WILLIAMS UNIT 49            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45454  | WILLIAMS UNIT 49A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40564  | WILSON "8"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39619  | YATES UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44685  | ZANT WSW                    | 80925915 | SANTA ROSA (TANSIL)             | 173   | GLASSCOCK   |
| GAS  | 158374 | BLAKENEY B. H. "G"          | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 170072 | COWDEN, E. P. "A-15"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 176634 | COWDEN, E. P. "A-25"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 186846 | COWDEN, E. P. "A-25"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 173064 | COWDEN, E. P. "A-26"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 171182 | COWDEN, E. P. "A-34"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 092325 | GRAYBURG GAS UNIT -V-       | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 094625 | GRAYBURG GAS UNIT IX        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 216204 | GRAYBURG GAS UNIT IX        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 036732 | GRAYBURG GAS UNIT VII       | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 223036 | GRAYBURG GAS UNIT X         | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 102950 | GRAYBURG GAS UNIT XI        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 169547 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 228213 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 168517 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 168938 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 168513 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 228212 | UNIVERSITY -B-              | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 039521 | UNIVERSITY -B-              | 26538001 | DUNE                            | 103   | CRANE       |
| GAS  | 157005 | UNIVERSITY "B"              | 26538001 | DUNE                            | 103   | CRANE       |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                                 |       |             |
| OIL  | 48847  | ALLRED UNIT A 08-05         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48774  | ALLRED UNIT B 08-05         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52998  | AMMIT UNIT 23-14            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51828  | ANOTHER NEWDGE 06-43        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56261  | ARROW PEAK 7-6 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46945  | ATM 11                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49954  | BASILISK UNIT A 13-12       | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 42832  | BERNIE SHAW                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 30947  | BLASSINGAME                 | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 55156  | BOX 42-55 UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55365  | BRENNAND 18                 | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 45730  | CASSIDY UNIT 26-23          | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 45177  | CAVANAUGH 9                 | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 46815  | CHANCE 24                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50992  | CHEVRON UNIT 03-38          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55261  | CHEVRON 3-56 UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50840  | CHIMERA UNIT A 07-18        | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 46439  | CLARA GOOD 10-15            | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 46183  | CLARK UNIT A 24-13          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46839  | CLARK UNIT B 24-13          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49611  | DRAGON                      | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 50202  | DRAGON UNIT A 20-29         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 49244  | DRAGON UNIT B 20-29         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                         |       |             |
| 08   | 760725 | SURGE OPERATING, LLC             |          |                         |       |             |
| OIL  | 51510  | DYESS UNIT A 17-08               | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46060  | DYESS UNIT 17-08                 | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 35967  | EAST VEALMOOR DISPOSAL UNIT NO.2 | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 37372  | EAST VEALMOOR DISPOSAL UNIT 3    | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 35982  | EAST VEALMOOR DISPOSAL UNIT NO.1 | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 24991  | EAST VEALMOOR UNIT               | 93310001 | VEALMOOR, EAST          | 033   | BORDEN      |
| OIL  | 45445  | EASTER 5                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46625  | EASTLAND 15                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50006  | ELROD-ANTELL                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47120  | ELROD-ANTELL UNIT A 11-02        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46294  | ELROD-ANTELL UNIT B 11-02        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56530  | ENGL E UNIT A 43-54              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57357  | ENGL E UNIT B 43-54              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55791  | ERL KING UNIT A 21-09            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 57764  | ERL KING UNIT B 21-09            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49120  | ESCO HAMLIN UNIT 20-17           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 34780  | EVANS 3                          | 17810275 | CHINA BEACH (PENN REEF) | 227   | HOWARD      |
| OIL  | 48760  | EVANS-ANTELL UNIT B 46-03        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53010  | FAUN UNIT A 15-22                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50835  | FENRIR UNIT A 10-03              | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49186  | FGR UNIT 27                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42207  | FRANCES GUNN                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40701  | FRANCES GUNN A                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43483  | FRANCES GUNN B                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44370  | FRANCES GUNN C                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46957  | FRYAR UNIT A 13-12               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47174  | FRYAR UNIT B 13-12               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45357  | GARDNER UNIT 15-10               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52652  | GARRETT-SNELL UNIT A 25-36       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45242  | GARRETT-SNELL UNIT B 36-25       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54691  | GOLEM C 23-11                    | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 56873  | GOLEM UNIT A 23-11               | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51448  | GOLEM UNIT B 23-14               | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 33796  | GOOD, JEFF                       | 93308001 | VEALMOOR                | 033   | BORDEN      |
| OIL  | 49567  | GRAY CSL 290-9                   | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 56906  | GRIFFIN RANCH UNIT 23-31         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44342  | GRIFFIN 23                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44981  | GUARDIAN UNIT 12-21              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50778  | GUNSIGHT                         | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 45494  | HAMLIN UNIT 15-22                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44887  | HAMLIN UNIT 19-18                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46253  | HAMLIN UNIT 19-30                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45520  | HAMLIN UNIT 20-29                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42908  | HAMLIN 26P                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46637  | HAMLIN-MIDDLETON UNIT 16-21      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47678  | HARRIS UNIT 23-26                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50584  | HIGGINBOTHAM UNIT A 30-18        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 45667  | HIGGINBOTHAM UNIT B 30-19        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 53336  | HIGGINBOTHAM UNIT C 30-18        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 47264  | HOLLER 18                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                                 |       |             |
| OIL  | 43767  | HOPPER 7                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48754  | HOTS UNIT 34                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48036  | HUGHES                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49100  | HYDEN UNIT 47-35            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 03994  | HYDEN, M. C.                | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 09811  | JOHNIE -B-                  | 08044400 | BIG SPRING (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 50613  | JOTUNN UNIT A 25-24         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 53169  | JOTUNN UNIT B 25-13         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 43416  | JP HAMLIN                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38445  | KNIGHT "2"                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49829  | KRAKEN UNIT A 06-43         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 58072  | LAITALA UNIT B 21-24        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55548  | LAITALA 21-24 A UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46145  | LESTER UNIT 27-34           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51951  | LEVIATHAN UNIT A 29-17      | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 50144  | LEVIATHAN UNIT B 29-20      | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 50469  | LOVING CLS 272-7            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 50470  | LOVING CSL 272-6            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 50552  | LOVING CSL 273-9            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 20893  | MCBRIDE                     | 66672500 | OCEANIC, N.E. (PENN)            | 033   | BORDEN      |
| OIL  | 50858  | MEDUSA UNIT A 28-21         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 52782  | MEDUSA UNIT B 28-21         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 53011  | MEDUSA UNIT C 28-09         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 39510  | MIDDLETON                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48795  | MIDDLETON UNIT A 47-38      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46093  | MIDDLETON UNIT B 47-38      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50714  | MIDDLETON 2                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46181  | MIDDLETON 38                | 61046250 | MIDDLETON (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 58034  | MILOS                       | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 50475  | MINOTAUR UNIT A 09-16       | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 50990  | MINOTAUR UNIT B 16-09       | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 50617  | MOBY DICK UNIT A 31-19      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48773  | MOBY DICK UNIT B 31-30      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51829  | MONSTRO UNIT 04-16          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51978  | MORGAN-NEAL UNIT NO.2 39-26 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51979  | MORGAN-NEAL 39-26           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50859  | MOTHMAN UNIT A 45-04        | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 46609  | MOZETTI UNIT A 37-48        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52092  | MOZETTI UNIT B 48-37        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46420  | MUSE-NEWTON UNIT 31-42      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50230  | NESSIE UNIT A 34-46         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 51707  | NESSIE UNIT B 34-46         | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 51700  | NEWEDGE 06-43               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49357  | NEWTON UNIT 06-43           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58033  | NORTH WIND UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 49305  | OLD TOM UNIT A 21-28        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50765  | OLD TOM UNIT B 21-28        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51706  | OLDHAM TRUST EAST           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49790  | OLDHAM TRUST WEST           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47055  | OLDHAM TRUST 26             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                         |       |             |
| OIL  | 52630  | ORTHRUS UNIT A 34-22        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51360  | ORTHRUS UNIT B 34-22        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51361  | PAMOLA UNIT A 35-23         | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46714  | PARROT 11                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50372  | PHOENIX UNIT 35-38          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51396  | PIXIE UNIT A 35-47          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 52135  | PIXIE UNIT B 35-47          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 57509  | POLTERGEIST UNIT A 11-02    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43495  | R.M. NOLL                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50489  | RAKSHASA UNIT B 01-48       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49558  | REAGAN CSL 297-20           | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 55470  | ROBINSON 7-6 1LS            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55537  | ROBINSON 7-6 1WA            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46224  | ROGERS                      | 50237300 | KORMAN (CANYON REEF)    | 033   | BORDEN      |
| OIL  | 51327  | ROUGAROU UNIT 36-48         | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 41619  | SAGE                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52070  | SASQUATCH UNIT 36-24        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49171  | SCHLEICHER CSL 286-14       | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 36943  | SE ACKERLY A                | 61046250 | MIDDLETON (CANYON REEF) | 227   | HOWARD      |
| OIL  | 51977  | SFH UNIT B 23-26            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44462  | SFH UNIT 23                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49939  | SHROYER                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47672  | SHROYER-WILSON UNIT A 23-14 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50862  | SHROYER-WILSON UNIT B 23-14 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54058  | SIMPSON SMITH 0844 A        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51653  | SIREN UNIT 36-48            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49349  | SLEDGE UNIT 06-07           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42031  | SNELL                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48736  | STANLEY UNIT 48-01          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56830  | STORM KING UNIT B 41-57     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50352  | SUCCUBUS UNIT B 25-24       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 45146  | TATONKA UNIT                | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 52184  | THUNDERBIRD UNIT 07-10      | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 58088  | TITAN UNIT 05-07            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50857  | UNICORN UNIT A 04-37        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50916  | UNICORN UNIT B 37-04        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 40171  | VEALMOOR 23                 | 66669500 | OCEANIC (PENNSYLVANIAN) | 227   | HOWARD      |
| OIL  | 45081  | W.F. HECHLER                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 57469  | WALKER-DRRC 30-56 EAST UNIT | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55549  | WALKER-DRRC 30-56 WEST UNIT | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57377  | WENDIGO UNIT B 10-14        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 58091  | WEREWOLF UNIT A 12-05       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 58092  | WHAM UNIT A 22-23           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44609  | WHAM UNIT B 22-23           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47526  | WHITAKER 39-46 EAST         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47703  | WHITAKER 39-46 WEST         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52037  | WILLIAMS UNIT A 24-13       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46464  | WILLIAMS UNIT B 24-13       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 34935  | WILSON                      | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 45743  | WOLF 21                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                               |       |             |
| 08   | 760725 | SURGE OPERATING, LLC     |          |                               |       |             |
| OIL  | 48910  | WOLFE-BROPHY UNIT 45-04  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 50234  | WOLFE-JONES UNIT A 04-09 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 46586  | WOLFE-MCCANN UNIT 10-15  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 58105  | WRAITH UNIT A 12-16      | 85280300 | SPRABERRY (TREND AREA)        | 033   | BORDEN      |
| OIL  | 46889  | WRIGHT UNIT A 44-41      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 50847  | WRIGHT UNIT B 44-41      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54284  | WRIGHT 39-46 1LS         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54054  | WRIGHT 39-46 1WA         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54317  | WRIGHT 39-46 2LS         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54091  | WRIGHT 39-46 2WA         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54241  | WRIGHT 39-46 3LS         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54194  | WRIGHT 39-46 3WA         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54195  | WRIGHT 39-46 4WA         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 44985  | WRIGHT 44                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 42889  | YELLOW                   | 85280300 | SPRABERRY (TREND AREA)        | 165   | GAINES      |
| OIL  | 57619  | YETI UNIT B 10-06        | 85280300 | SPRABERRY (TREND AREA)        | 033   | BORDEN      |
| 08   | 760737 | SURGE SOLUTIONS, INC.    |          |                               |       |             |
| OIL  | 34405  | KAREN                    | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06798  | REED-STATE               | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 34564  | REID, BOB                | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 34838  | TEXACO                   | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06809  | YATES, I. G. -B-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06810  | YATES, I. G. -D-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06811  | YATES, I. G. -F-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06812  | YATES, I. G. -G-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06813  | YATES, I. G. -I-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 06814  | YATES, I. G. -K-1-       | 90286001 | TOBORG                        | 371   | PECOS       |
| OIL  | 35172  | YATES, I.G. "61"         | 00018001 | WILDCAT                       | 371   | PECOS       |
| 08   | 760960 | SEABOARD OPERATING CO.   |          |                               |       |             |
| OIL  | 36209  | ALTAH MAE                | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 29973  | BARBARA                  | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 57003  | BARROW A                 | 40339500 | HENCE (GRAYBURG)              | 135   | ECTOR       |
| OIL  | 34466  | BARROW A                 | 28544500 | ELLU (HOLT)                   | 135   | ECTOR       |
| OIL  | 46206  | BLACK BURRO              | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 37613  | BLUE OX                  | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 36294  | BOBCAT                   | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 37607  | BUTTERFLY                | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 25931  | CAROLINE -H- A           | 73933420 | QUITO, WEST (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 46207  | COYOTE                   | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 48866  | CRAZY CAMEL              | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 24258  | ECHOLS                   | 73926500 | QUITO (DELAWARE SAND)         | 475   | WARD        |
| OIL  | 38058  | FLY CATCHER              | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 36544  | GARY                     | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 46209  | HAPPY HIPPO              | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 24177  | HARTWICH                 | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 20241  | HILL, P. C. -D-          | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 20005  | HILL, P. C.-STATE -A-    | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 48092  | JAGUAR                   | 19665200 | COLLIE (DELAWARE)             | 475   | WARD        |
| OIL  | 36206  | JOHNSON                  | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 37570  | LOST FROG                | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 760960 | SEABOARD OPERATING CO.           |          |                                 |       |             |
| OIL  | 37956  | LUCKY DOG                        | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 46205  | MANGY MULE                       | 73926520 | QUITO (DELAWARE-CONSOLIDATED)   | 475   | WARD        |
| OIL  | 26962  | MELISSA "A"                      | 73933420 | QUITO, WEST (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 55248  | MIGHTY MOOSE                     | 73926520 | QUITO (DELAWARE-CONSOLIDATED)   | 475   | WARD        |
| OIL  | 37192  | MONROE                           | 25696050 | DOUBLE E (BELL CANYON)          | 475   | WARD        |
| OIL  | 32541  | QUITO WEST UNIT                  | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 34153  | QUITO, S. W. (DELAWARE) UNIT     | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 46210  | RHINO                            | 73926520 | QUITO (DELAWARE-CONSOLIDATED)   | 475   | WARD        |
| OIL  | 39996  | ROADRUNNER                       | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 36683  | STEWART                          | 25696050 | DOUBLE E (BELL CANYON)          | 475   | WARD        |
| OIL  | 41588  | UGLY BIRD                        | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 37857  | UGLY HOG                         | 42655080 | HORNED TOAD (DELAWARE)          | 475   | WARD        |
| OIL  | 46208  | WARTHOG                          | 73926520 | QUITO (DELAWARE-CONSOLIDATED)   | 475   | WARD        |
| OIL  | 26916  | WHITEMAN, EMMA                   | 73933420 | QUITO, WEST (CHERRY CANYON)     | 475   | WARD        |
| 08   | 762675 | SEAWOLF RSWD RESOURCES, LP       |          |                                 |       |             |
| OIL  | 56936  | BRUIN 28 E                       | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| 08   | 763097 | SECURE SALT WATER DISP SVCS, LLC |          |                                 |       |             |
| OIL  | 37034  | JENKINS                          | 77845475 | RODNEY (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 48519  | JENKINS SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| 08   | 763148 | SEELY OIL COMPANY                |          |                                 |       |             |
| OIL  | 04545  | ANDERSON -A-                     | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| OIL  | 04550  | IDEN, ELLIS -A-                  | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| OIL  | 24273  | IDEN, JERRY                      | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| 08   | 763301 | SEGURO OIL AND GAS, LLC          |          |                                 |       |             |
| OIL  | 25421  | SEALY SMITH -B-                  | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 12087  | SEALY SMITH -B-                  | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER     |
| OIL  | 48627  | SEALY SMITH B                    | 98360500 | WOLF (WOLFCAMP)                 | 495   | WINKLER     |
| OIL  | 17595  | SEALY-SMITH FDN.                 | 69534333 | PAT BISHOP (QUEEN SD.)          | 495   | WINKLER     |
| OIL  | 32256  | SEALY-SMITH-A-                   | 69534333 | PAT BISHOP (QUEEN SD.)          | 495   | WINKLER     |
| OIL  | 15174  | SMITH, SEALY, -B-                | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 54157  | UL 13 AUGUSTA                    | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 29298  | UNIVERSITY "J"                   | 13992100 | BUSTER (BEND CONGLOMERATE)      | 103   | CRANE       |
| GAS  | 131839 | SEALY SMITH "A"                  | 69534666 | PAT BISHOP (YATES)              | 495   | WINKLER     |
| 08   | 763302 | SEI OPERATING, LLC               |          |                                 |       |             |
| OIL  | 34487  | HILL                             | 41462400 | HILL RANCH (FUSSELMAN)          | 317   | MARTIN      |
| 08   | 765601 | SELECT AGUA LIBRE MIDSTREAM, LLC |          |                                 |       |             |
| OIL  | 50468  | BEALL SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40696  | COAHOMA SWD                      | 80537500 | SAND SPRINGS (FUSSELMAN)        | 227   | HOWARD      |
| OIL  | 30444  | CRANE BRINE STATION              | 92618625 | UNIVERSITY WADDELL (PENN.)      | 103   | CRANE       |
| OIL  | 39694  | CRANE SWD                        | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 28219  | DICKENSON, OLTON -A- 1           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32046  | GILBERT, G. WRIGHT. JR. ESTATE   | 62312750 | MODESTA, N (PENN REEF, N)       | 227   | HOWARD      |
| OIL  | 47985  | GILLEAN, C.                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 30442  | GOLDSMITH BRINE STATION          | 35653888 | GOLDSMITH, EAST (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 54408  | GUITAR                           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39690  | HENDRICKS SWD                    | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 30424  | KERMIT BRINE STATION             | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 21543  | LENORAH                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30446  | MENTONE BRINE STATION            | 98360500 | WOLF (WOLFCAMP)                 | 301   | LOVING      |
| OIL  | 31852  | NORMAN BRINE STATION             | 65981500 | NORMAN, S (QUEEN)               | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 765601 | SELECT AGUA LIBRE MIDSTREAM, LLC |          |                                  |       |             |
| OIL  | 53104  | NORTH BIG SPRING BRINE           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43227  | ORLA KESSLER SWD                 | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| OIL  | 45088  | PECOS SOUTH 869 SWD              | 75567500 | REEVES-BLOCK 4 (DEL. 4430)       | 389   | REEVES      |
| OIL  | 42553  | PECOS SOUTHEAST SWD              | 90781200 | TORO (DELAWARE)                  | 389   | REEVES      |
| OIL  | 53058  | SHERROD SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 42011  | WEST MIDLAND BRINE               | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 40637  | WEST MIDLAND SWD                 | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 40521  | YATER SWD                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| GAS  | 286188 | REEVES 'AH' FEE                  | 90781600 | TORO (ELLENBURGER)               | 389   | REEVES      |
| 08   | 766370 | SEM OPERATING COMPANY LLC        |          |                                  |       |             |
| OIL  | 49018  | SUSAN STANSELL 48                | 85280300 | SPRABERRY (TREND AREA)           | 165   | GAINES      |
| 08   | 767543 | SEQUOIA NATURAL GAS, INC.        |          |                                  |       |             |
| OIL  | 24833  | COLE, W.S.                       | 93852750 | VINCENT (CLEAR FORK, LOWER)      | 227   | HOWARD      |
| 08   | 767967 | SHA-JAM OPERATING CORP.          |          |                                  |       |             |
| GAS  | 174927 | TXL "HHH"                        | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| 08   | 768766 | SHALLOW PRODUCTION OPER, LLC     |          |                                  |       |             |
| OIL  | 06803  | SMITH -A-                        | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06804  | TIPPETT -E- SHALLOW              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06831  | TIPPETT, J. H.                   | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06826  | TIPPETT, J. H. -AB-              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 21423  | TIPPETT, J. H. -Q-               | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 09990  | TIPPETT, J. H., -P-              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06807  | TOBORG                           | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 33668  | YATES, I. G.                     | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06800  | YATES, I. G. -A-                 | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 34228  | YATES, I.G. "B"                  | 90286001 | TOBORG                           | 371   | PECOS       |
| 08   | 770731 | SHARP IMAGE ENERGY, INC.         |          |                                  |       |             |
| OIL  | 37245  | EZJ RANCH (EAST)                 | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 43301  | EZJ RANCH A                      | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 37390  | EZJ 26                           | 06448900 | BEALS CREEK (WICHITA ALBANY)     | 335   | MITCHELL    |
| OIL  | 38184  | NORTH EZJ RANCH 35               | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 44584  | PRIMERO 42                       | 08044400 | BIG SPRING (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 46948  | PRIMERO 42                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46956  | PRIMERO 42 A                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46929  | PRIMERO 42 B3                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46927  | PRIMERO 42 C                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46928  | PRIMERO 42 D                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 33350  | SAND HILL CRANE                  | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 36588  | SAND SPRINGS "A"                 | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 37966  | VINCENT EAST "59"                | 20704750 | CORONET (2900)                   | 227   | HOWARD      |
| 08   | 775563 | SHENANDOAH PETROLEUM CORPORATION |          |                                  |       |             |
| OIL  | 02864  | DENMAN, L. C.                    | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 20198  | FORTUNE, PEARL                   | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 38934  | HUDSON LEA STATE "30"            | 77953250 | ROJO CABALLOS (DELAWARE)         | 389   | REEVES      |
| OIL  | 21018  | JOHNSON, W. D.                   | 34529666 | GERALDINE (FORD)                 | 301   | LOVING      |
| OIL  | 19784  | RANDOLPH -B-                     | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 20406  | RANDOLPH -C-                     | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 20640  | RANDOLPH -G-                     | 17029001 | CHAPMAN                          | 389   | REEVES      |
| OIL  | 20899  | RANDOLPH -J-                     | 17029001 | CHAPMAN                          | 389   | REEVES      |
| OIL  | 18820  | RANDOLPH, A. T. -A-              | 17029001 | CHAPMAN                          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 775563 | SHENANDOAH PETROLEUM CORPORATION |          |                                 |       |             |
| OIL  | 00598  | RANDOLPH, R.                     | 17029001 | CHAPMAN                         | 389   | REEVES      |
| OIL  | 38026  | RED HORSE "29"                   | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 33743  | REYNAUD                          | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 16804  | REYNAUD, SALLIE WYNNE            | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 17430  | TXL-W                            | 17029001 | CHAPMAN                         | 389   | REEVES      |
| OIL  | 35781  | UNIVERSITY "10A"                 | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 33904  | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 34129  | UNIVERSITY "9"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 34543  | UNIVERSITY MCDANIELS "9"         | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 26765  | WALKER                           | 45582666 | JAMESON, NORTH (STRAWN)         | 335   | MITCHELL    |
| OIL  | 14735  | WYNNE                            | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| GAS  | 183358 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 183361 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 183364 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 183367 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180887 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180885 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180886 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 173436 | UNIVERSITY "8"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 225723 | WALKER                           | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| 08   | 777354 | SHINNERY OIL COMPANY, INC.       |          |                                 |       |             |
| OIL  | 08521  | ARMSTRONG, ELIZABETH             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 48130  | CURRIE, G. W.                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 30039  | NORMAN, B. L.                    | 60139500 | MEANS, N. (QUEEN SAND)          | 003   | ANDREWS     |
| OIL  | 08549  | PARKER, J. E.                    | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 11213  | UNIVERSITY -L-                   | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 37028  | UNIVERSITY -38N-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 37023  | UNIVERSITY -38S-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 37024  | UNIVERSITY -38S- A               | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| 08   | 779259 | SIANA OIL & GAS                  |          |                                 |       |             |
| OIL  | 03446  | BARNSLEY, M. L. -C-              | 52624300 | LEA (ELLENBURGER)               | 103   | CRANE       |
| OIL  | 08477  | BARNSLEY, M. L. -C-              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 08830  | BARNSLEY, T. C.                  | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 20134  | CONNELL, W. E. -A-               | 47267152 | JORDAN (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 03078  | CONNELL, W. E. -A-               | 47267228 | JORDAN (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 03079  | CONNELL, W. E. -B-               | 47267228 | JORDAN (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 19806  | CONNELL, W. E., -A-              | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 33318  | CONNELL, W.E. 'B'                | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 33397  | CONNELL, W.E. "A"                | 47267076 | JORDAN (CONNELL SAND)           | 135   | ECTOR       |
| OIL  | 03450  | LEA, P. J.                       | 52624300 | LEA (ELLENBURGER)               | 103   | CRANE       |
| OIL  | 08529  | LEA, P. J.                       | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 09048  | LEA, P. J. -A-                   | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 28958  | LEA, P. J. -A-                   | 52624900 | LEA (TUBB)                      | 103   | CRANE       |
| OIL  | 31268  | MCENTIRE -C-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 37516  | MCENTIRE 26                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25708  | TERRY 17 -A-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 34353  | TIGER                            | 95129600 | WAR-WINK, S. (WOLFCAMP)         | 475   | WARD        |
| OIL  | 03108  | W.E. CONNELL -B-                 | 47267608 | JORDAN (TUBB)                   | 135   | ECTOR       |
| GAS  | 080368 | BROWNFIELD 14                    | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 065905 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |              |
| 08   | 779259 | SIANA OIL & GAS                |          |                                 |       |              |
| GAS  | 099489 | MCENTIRE                       | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 264024 | MCENTIRE -C-                   | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 263987 | MCENTIRE -C-                   | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 272551 | MCENTIRE 26                    | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 184027 | MCENTIRE 26                    | 21598105 | CREDO, E. (CISCO, UP.)          | 431   | STERLING     |
| GAS  | 253818 | MCENTIRE 26                    | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 184054 | MCENTIRE 35                    | 21598105 | CREDO, E. (CISCO, UP.)          | 431   | STERLING     |
| GAS  | 184056 | MCENTIRE 35                    | 21598105 | CREDO, E. (CISCO, UP.)          | 431   | STERLING     |
| GAS  | 076644 | STEWART 20                     | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 119162 | TERRY 17                       | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 215338 | WHISKEY CHUTE                  | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| 08   | 780205 | SIERRA PETROLEUM CO.           |          |                                 |       |              |
| OIL  | 25912  | WILKINSON                      | 62711001 | MOORE                           | 227   | HOWARD       |
| OIL  | 29733  | WILKINSON, H. H. -C-           | 62711001 | MOORE                           | 227   | HOWARD       |
| OIL  | 30573  | WILKINSON, H.H.                | 62711001 | MOORE                           | 227   | HOWARD       |
| 08   | 780270 | SIGMA OPER & DEVELOP CO., INC. |          |                                 |       |              |
| OIL  | 01248  | GILLASPY "A"                   | 26734001 | DURHAM                          | 431   | STERLING     |
| OIL  | 19972  | GILLASPY "C"                   | 26734750 | DURHAM (YORK & HARPER)          | 431   | STERLING     |
| OIL  | 20288  | GILLASPY "D"                   | 26734750 | DURHAM (YORK & HARPER)          | 431   | STERLING     |
| OIL  | 18892  | MCENTIRE, E. F.                | 28005500 | EL KAY (GLORIETA)               | 431   | STERLING     |
| OIL  | 19905  | MCENTIRE, E. F.                | 28005750 | EL KAY (GLORIETA, UPPER)        | 431   | STERLING     |
| 08   | 781919 | SILTSTONE RESOURCES OP II, LLC |          |                                 |       |              |
| OIL  | 45889  | AUSTIN HAYTER STATE            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 44095  | BOLDEST HAYTER STATE           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 46185  | ESPADA STATE                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 45731  | GRANDEST STATE                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 46290  | SICEM BEARS STATE UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 53790  | STATE-HAYTER UNIT 33/44S       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 51171  | STATE-HAYTER 30                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 53916  | STATE-HAYTER 35/42S            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| 08   | 781975 | SIMATA ENERGY, LLC             |          |                                 |       |              |
| OIL  | 25778  | COLEMAN                        | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL     |
| OIL  | 26541  | COX                            | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL     |
| OIL  | 27568  | ERWIN                          | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL     |
| OIL  | 30307  | HOWARD, BERNICE                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 36523  | KIMBERLY                       | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 40072  | PARKER, J. E. -B-              | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 32833  | UNIVERSITY 9                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS        |
| OIL  | 27163  | WOLBERT                        | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL     |
| GAS  | 172594 | UNIVERSITY 16                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS        |
| 08   | 783405 | SIMON, W. D. OIL CO.           |          |                                 |       |              |
| OIL  | 33511  | CAPRITO                        | 53819001 | LION                            | 475   | WARD         |
| OIL  | 21047  | SCHROPSHIRE                    | 73926500 | QUITO (DELAWARE SAND)           | 475   | WARD         |
| 08   | 784200 | SIMS, MELVIN W.                |          |                                 |       |              |
| OIL  | 31775  | EDWARDS                        | 81392001 | SCARBOROUGH                     | 495   | WINKLER      |
| OIL  | 15767  | EDWARDS -D-                    | 81392001 | SCARBOROUGH                     | 495   | WINKLER      |
| 08   | 784548 | SINCLAIR OIL & GAS COMPANY     |          |                                 |       |              |
| OIL  | 58022  | WASHINGTON-MOSS MIPA PSA       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 000   | 000000000000 |
| 08   | 785246 | SIX-S PROPERTIES, INC.         |          |                                 |       |              |
| OIL  | 04713  | BYRNE-O MARA                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 785246 | SIX-S PROPERTIES, INC.     |          |                                  |       |             |
| OIL  | 28477  | BYRNE, L. L.               | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 11573  | GARRETT -C-                | 64995001 | NETTERVILLE                      | 371   | PECOS       |
| OIL  | 28591  | IRT EAST                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 12380  | SNELSON, L. R., JR.        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 785323 | SKAAR, K. M. OIL & GAS CO. |          |                                  |       |             |
| OIL  | 30129  | THRAPP-WALKER              | 00293375 | ABELL, EAST (GLORIETA-OIL)       | 371   | PECOS       |
| 08   | 786697 | SLANT OPERATING, LLC       |          |                                  |       |             |
| OIL  | 30497  | ARCO-HUGH CORRIGAN         | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR       |
| OIL  | 28352  | ATLANTIC UNIVERSITY        | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| OIL  | 18283  | BARNSLEY ESTATE            | 52624600 | LEA (PENN.)                      | 103   | CRANE       |
| OIL  | 45396  | BARROW, AUGUSTA            | 55256030 | LOWE (ATOKA)                     | 135   | ECTOR       |
| OIL  | 34199  | BARROW, AUGUSTA            | 39969200 | HEADLEE (BEND)                   | 135   | ECTOR       |
| OIL  | 16516  | BARROW, AUGUSTA            | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 27395  | BARROW, AUGUSTA            | 40339500 | HENCE (GRAYBURG)                 | 135   | ECTOR       |
| OIL  | 35412  | BARROW, AUGUSTA            | 39971250 | HEADLEE, N. (CANYON)             | 135   | ECTOR       |
| OIL  | 00354  | BARROW, AUGUSTA            | 05859333 | BARROW (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 14687  | BARROW, AUGUSTA            | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 43701  | BARROW, AUGUSTA            | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 08008  | BLUE ESTATE                | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER     |
| OIL  | 15745  | BLUE ESTATE                | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 15940  | BLUE ESTATE                | 96756600 | WHEELER (SILURIAN)               | 495   | WINKLER     |
| OIL  | 15464  | BLUE, R. H.                | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 13476  | CAHILL, T. G., -B-         | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 15281  | CARLINVILLE NATIONAL BANK  | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 35887  | CARLINVILLE SWD            | 99275375 | YARBROUGH & ALLEN (ELLENBURGER)  | 135   | ECTOR       |
| OIL  | 44518  | COWDEN 10                  | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 45682  | COWDEN 26                  | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 12239  | CUMMINS -B-                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 11783  | CUMMINS, H. E.             | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 35910  | CUMMINS, H. E. -A-         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 11966  | CUMMINS, H. E. -C-         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 21677  | CUMMINS, H. E., -J-        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 35176  | CUMMINS, H.E. -J-          | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 37058  | CUMMINS, H.E. 'K'          | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 24278  | CUMMINS, H.E. "K"          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 27919  | DAVID FASKEN -BY-          | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR       |
| OIL  | 28146  | DAVID FASKEN -CF-          | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR       |
| OIL  | 36208  | DURELLE                    | 09344517 | BLOCK 27 (TUBB)                  | 103   | CRANE       |
| OIL  | 16997  | ECTOR -E- FEE /NCT-1/      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 16998  | ECTOR -E- FEE /NCT-2/      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 21319  | ECTOR -E- FEE NCT-1        | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 17723  | ECTOR -E- FEE NCT-2        | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 09761  | ECTOR -H- FEE              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17839  | ECTOR -K- FEE              | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 28552  | ECTOR "C" FEE NCT-1        | 63225666 | MOSSWELL (STRAWN 8720)           | 135   | ECTOR       |
| OIL  | 21673  | ECTOR FEE UNIT II          | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 08035  | EDWARDS, WILL P. -A-       | 96756400 | WHEELER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 43331  | EDWARDS, WILL P. -A-       | 96756200 | WHEELER (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 17704  | FASKEN -G-45-              | 18254600 | CIRCLE BAR (ELLEN)               | 135   | ECTOR       |
| OIL  | 32374  | FASKEN -19-                | 30398875 | FASKEN, SOUTH (WOLFCAMP)         | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 786697 | SLANT OPERATING, LLC          |          |                                 |       |             |
| OIL  | 29325  | FASKEN "20"                   | 30398125 | FASKEN, S. (ATOKA)              | 135   | ECTOR       |
| OIL  | 17204  | FASKEN OPERATING AREA -B-     | 18254600 | CIRCLE BAR (ELLEN)              | 135   | ECTOR       |
| OIL  | 15828  | FASKEN UNIT -14-              | 30398250 | FASKEN, S. (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 15379  | FASKEN UNIT -14-              | 30398500 | FASKEN, S. (FUSSELMAN)          | 135   | ECTOR       |
| OIL  | 40273  | FASKEN UNIT -14-              | 30398800 | FASKEN, SOUTH (STRAWN)          | 135   | ECTOR       |
| OIL  | 47836  | FASKEN UNIT 14                | 30398875 | FASKEN, SOUTH (WOLFCAMP)        | 135   | ECTOR       |
| OIL  | 40328  | FASKEN, DAVID -BF-            | 30398875 | FASKEN, SOUTH (WOLFCAMP)        | 135   | ECTOR       |
| OIL  | 25672  | FASKEN, DAVID -BG-            | 30398125 | FASKEN, S. (ATOKA)              | 135   | ECTOR       |
| OIL  | 48060  | FASKEN, DAVID -BG-            | 30398800 | FASKEN, SOUTH (STRAWN)          | 135   | ECTOR       |
| OIL  | 26213  | FASKEN, DAVID -BJ-            | 30398125 | FASKEN, S. (ATOKA)              | 135   | ECTOR       |
| OIL  | 56901  | FASKEN, DAVID -BJ-            | 30398875 | FASKEN, SOUTH (WOLFCAMP)        | 135   | ECTOR       |
| OIL  | 24164  | FASKEN, DAVID "BE"            | 30394500 | FASKEN (PENN.)                  | 135   | ECTOR       |
| OIL  | 53214  | GARDENDALE                    | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40518  | GARDENDALE 4                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40553  | GARDENDALE "5"                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40523  | GARDENDALE "9"                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 53452  | GARDENDALE F                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57921  | GARDENDALE FF                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 56648  | GARDENDALE H                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40616  | GARDENDALE 1                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40509  | GARDENDALE 10                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40668  | GARDENDALE 12                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 44688  | GARDENDALE 12                 | 80925915 | SANTA ROSA (TANSIL)             | 135   | ECTOR       |
| OIL  | 44687  | GARDENDALE 14                 | 80925915 | SANTA ROSA (TANSIL)             | 135   | ECTOR       |
| OIL  | 41018  | GARDENDALE 14                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40761  | GARDENDALE 6                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40615  | GARDENDALE 7                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40446  | GARDENDALE 8                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 44681  | GARDENDALE 8                  | 80925915 | SANTA ROSA (TANSIL)             | 135   | ECTOR       |
| OIL  | 42301  | GARDENDALE 8 SWD              | 30398375 | FASKEN, SOUTH (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 20543  | GOLDSMITH-CUMMINS /DEEP/ UNIT | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 38951  | J B TUBB A A/C 2              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 38915  | J B TUBB J                    | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 57034  | J. B. TUBB A/C 1              | 80473070 | SAND HILLS (CLEAR FORK 4070)    | 103   | CRANE       |
| OIL  | 37740  | J. B. TUBB A/C 1              | 80473819 | SAND HILLS (WICHITA ALBANY, S.) | 103   | CRANE       |
| OIL  | 57602  | J. B. TUBB A/C 1              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 57597  | J. B. TUBB A/C 1              | 78938500 | RUNNING W, N. (HOLT)            | 103   | CRANE       |
| OIL  | 57791  | J. B. TUBB C AC2              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 38678  | J. B. TUBB C AC2              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 37471  | J.B. TUBB "C"                 | 80473124 | SAND HILLS (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 51477  | JENKINS, B.F.                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 15049  | JENKINS, B.F.-12              | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 29903  | JOHNSON, J.L. -C-             | 25347750 | DONNELLY (HOLT)                 | 135   | ECTOR       |
| OIL  | 45628  | JUDKINS GAS UNIT II           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 44064  | KING 11                       | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 43874  | KING 27                       | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 46669  | KING 29                       | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| OIL  | 46724  | KING 59                       | 77897666 | ROEPKE (WOLFCAMP)               | 103   | CRANE       |
| OIL  | 46761  | KING 59                       | 77899080 | ROEPKE, N. (DEVONIAN)           | 103   | CRANE       |
| OIL  | 46195  | KING 59                       | 77897333 | ROEPKE (FUSSELMAN)              | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 786697 | SLANT OPERATING, LLC           |          |                                |       |             |
| OIL  | 43482  | KING 9                         | 59337001 | MCELROY                        | 103   | CRANE       |
| OIL  | 02130  | LAREN                          | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 18339  | LEA, KATIE W.                  | 52624700 | LEA (PENN. DETRITAL)           | 103   | CRANE       |
| OIL  | 15268  | LEA, KATIE W. A/C 5            | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 03456  | LEA, KATIE W., A/C #3          | 52624600 | LEA (PENN.)                    | 103   | CRANE       |
| OIL  | 18562  | LEA, P. J. -B-                 | 52624600 | LEA (PENN.)                    | 103   | CRANE       |
| OIL  | 13810  | LEA, P. J. -B-                 | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 26526  | LEA, P. J. A/C 2               | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 28523  | LEA, P.J.                      | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 37890  | LEA, P.J. "B"                  | 52624700 | LEA (PENN. DETRITAL)           | 103   | CRANE       |
| OIL  | 25791  | MIDLAND FARM "X"               | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 29674  | MIDLAND FARMS -A-              | 30394500 | FASKEN (PENN.)                 | 135   | ECTOR       |
| OIL  | 25660  | MIDLAND FARMS -AJ-             | 30394875 | FASKEN (WOLFCAMP, NORTH)       | 135   | ECTOR       |
| OIL  | 24650  | MIDLAND FARMS -AJ-             | 30394001 | FASKEN                         | 135   | ECTOR       |
| OIL  | 25724  | MIDLAND FARMS -AW-             | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 56798  | MIDLAND FARMS -AW-             | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 27799  | MIDLAND FARMS -AX-             | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 28540  | MIDLAND FARMS -AY-             | 30394775 | FASKEN (WOLFCAMP 8400)         | 003   | ANDREWS     |
| OIL  | 27839  | MIDLAND FARMS -AY-             | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 27935  | MIDLAND FARMS -BC-             | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 28539  | MIDLAND FARMS -Y-              | 30394500 | FASKEN (PENN.)                 | 003   | ANDREWS     |
| OIL  | 29677  | MIDLAND FARMS -Y-              | 21289001 | COWDEN, NORTH                  | 003   | ANDREWS     |
| OIL  | 29508  | MIDLAND FARMS COMPANY          | 30394500 | FASKEN (PENN.)                 | 135   | ECTOR       |
| OIL  | 29964  | MIDLAND FARMS COMPANY -B- UNIT | 30394500 | FASKEN (PENN.)                 | 135   | ECTOR       |
| OIL  | 30059  | MIDLAND FARMS COMPANY -E-      | 30394500 | FASKEN (PENN.)                 | 135   | ECTOR       |
| OIL  | 29630  | MRS. T. B. ROBERTS R/A -A-     | 30394500 | FASKEN (PENN.)                 | 135   | ECTOR       |
| OIL  | 49716  | PARKER                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 42318  | PARKER, J. E.                  | 88071812 | TXL (WICHITA ALBANY, SOUTH)    | 135   | ECTOR       |
| OIL  | 06961  | PETSCH                         | 88071290 | TXL (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 37794  | SAND HILLS TUBB UNIT           | 80473070 | SAND HILLS (CLEAR FORK 4070)   | 103   | CRANE       |
| OIL  | 20865  | SAND HILLS TUBB UNIT           | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 49725  | SLATOR -A- TRACT II            | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 49723  | SLATOR -B-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 06972  | SLATOR -B-                     | 88071290 | TXL (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 15546  | SLATOR -B-                     | 88071174 | TXL (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 07004  | SLATOR -B-                     | 88071638 | TXL (SILURIAN)                 | 135   | ECTOR       |
| OIL  | 14839  | SLATOR -B-                     | 88071928 | TXL (WOLFCAMP, NORTH)          | 135   | ECTOR       |
| OIL  | 35827  | SLATOR -C-                     | 88071638 | TXL (SILURIAN)                 | 135   | ECTOR       |
| OIL  | 49722  | SLATOR -C-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 16381  | SLATOR -C-                     | 88071174 | TXL (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 49715  | SLATOR -D-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 49712  | SLATOR -E-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 39678  | SLATOR -E-                     | 88071870 | TXL (WOLFCAMP)                 | 135   | ECTOR       |
| OIL  | 12795  | SLATOR, J. D., JR.             | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 22613  | SOUTHERN UNIT                  | 78936800 | RUNNING W (WADDELL)            | 103   | CRANE       |
| OIL  | 15047  | STATE OF TEXAS -DV-            | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 16924  | STATE OF TEXAS -DV-            | 92618125 | UNIVERSITY WADDELL (DEVONIAN)  | 103   | CRANE       |
| OIL  | 15057  | STATE OF TEXAS -DW-            | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 15229  | STATE OF TEXAS -DX-            | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 18460  | STATE OF TEXAS -DX-            | 92618625 | UNIVERSITY WADDELL (PENN.)     | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 786697 | SLANT OPERATING, LLC        |          |                                |       |             |
| OIL  | 18118  | STATE OF TEXAS -DX-         | 92618125 | UNIVERSITY WADDELL (DEVONIAN)  | 103   | CRANE       |
| OIL  | 37166  | STATE OF TEXAS DV           | 26538830 | DUNE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 47567  | T. X. L. -D-                | 88071928 | TXL (WOLFCAMP, NORTH)          | 135   | ECTOR       |
| OIL  | 06921  | T. X. L. -L- A/C #1         | 88071174 | TXL (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 14842  | TEXAS -W-                   | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 56948  | TEXAS "W"                   | 26538830 | DUNE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 20901  | TEXAS UNIVERSITY SEC. 1 & 2 | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 49720  | THOMAS -A-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 06924  | THOMAS -A-                  | 88071174 | TXL (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 17957  | THOMAS -A-                  | 88071928 | TXL (WOLFCAMP, NORTH)          | 135   | ECTOR       |
| OIL  | 49719  | THOMAS -B- TRACT 1          | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 06925  | THOMAS -C-                  | 88071174 | TXL (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 49717  | THOMAS -D & E-              | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 49729  | THOMAS -H- TRACT 1          | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 49728  | THOMAS "H" TRACT II         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 39679  | THOMAS "H" TRACT 1          | 88071928 | TXL (WOLFCAMP, NORTH)          | 135   | ECTOR       |
| OIL  | 17016  | THOMAS, H. TR.1             | 88071290 | TXL (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 05310  | TUBB, J. B. -A- A/C #2      | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 57307  | TUBB, J. B. -A- A/C #2      | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 05270  | TUBB, J. B. -A- A/C #3      | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 05297  | TUBB, J. B. -B-             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 05311  | TUBB, J. B. -B-AC 2         | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 05298  | TUBB, J. B. -C-             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 57131  | TUBB, J. B. -C-             | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 18870  | TUBB, J. B. -C-             | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 37722  | TUBB, J. B. -C-             | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 42404  | TUBB, J. B. -C-             | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 05313  | TUBB, J. B. -D-             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 05269  | TUBB, J. B. -DK- A/C #1     | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 10413  | TUBB, J. B. -F-             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 25227  | TUBB, J. B. "B"             | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 24214  | TUBB, J. B. "F"             | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 57245  | TUBB, J. B. A/C #1          | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 05264  | TUBB, J. B. A/C #1          | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 57886  | TUBB, J. B. A/C #2          | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 12929  | TUBB, J. B. A/C #2          | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 37804  | TUBB, J. B. A/C 1           | 80473124 | SAND HILLS (ELLENBURGER)       | 103   | CRANE       |
| OIL  | 05295  | TUBB, J. B. A/C 1           | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 05296  | TUBB, J. B. A/C 2           | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 15842  | TUBB, J. B. A/C-2           | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 38921  | TUBB, J. B. B A/C 2         | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 34813  | TUBB, J. B. I               | 80473124 | SAND HILLS (ELLENBURGER)       | 103   | CRANE       |
| OIL  | 57406  | TUBB, J. B. I               | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 14732  | TUBB, J. B., -B-            | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 16234  | TUBB, J. B., -F-            | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 15315  | TUBB, J. B., A/C 1          | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 57577  | TUBB, J.B. -C-              | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 23997  | TUBB, J.B. 'B' A/C 2        | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 23433  | TUBB, J.B. "AK" A/C 1       | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 23527  | TUBB, J.B. "EK"             | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|--------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |              |
| 08   | 786697 | SLANT OPERATING, LLC     |          |                                  |       |              |
| OIL  | 57812  | TUBB, J.B. A/C 1         | 80473868 | SAND HILLS (WOLFCAMP)            | 103   | CRANE        |
| OIL  | 21954  | TUBB, J.B."DJ"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| OIL  | 25455  | TXL                      | 21289001 | COWDEN, NORTH                    | 135   | ECTOR        |
| OIL  | 00846  | TXL                      | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR        |
| OIL  | 49718  | TXL -D-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 08248  | TXL -D-                  | 02603250 | ANDECTOR, WEST (DEVONIAN)        | 135   | ECTOR        |
| OIL  | 49721  | TXL -E-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 15708  | TXL -E-                  | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR        |
| OIL  | 16060  | TXL -G-                  | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR        |
| OIL  | 49714  | TXL -K- TR. II           | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 17919  | TXL -L- A/C #1           | 88073500 | TXL, NORTH (WADDELL)             | 135   | ECTOR        |
| OIL  | 14630  | TXL -L- A/C II           | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR        |
| OIL  | 12455  | TXL -L- A/C III          | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR        |
| OIL  | 20226  | TXL -L- A/C 1            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 16052  | TXL -L- A/C 2            | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR        |
| OIL  | 49724  | TXL -L- A/C 3            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 49713  | TXL -L- ACCT. 4          | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 15952  | TXL -M-                  | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR        |
| OIL  | 22628  | TXL -N-                  | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR        |
| OIL  | 16856  | TXL -O-                  | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR        |
| OIL  | 49727  | TXL -O-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 49730  | TXL -QQ-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 37059  | TXL 'P'                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 24229  | TXL "K" TRACT II         | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR        |
| OIL  | 49726  | TXL "L" A/C 2            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 24677  | TXL "P"                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 20487  | TXL NORTH UNIT           | 88071696 | TXL (TUBB)                       | 135   | ECTOR        |
| OIL  | 20726  | TXL SOUTH UNIT           | 88071696 | TXL (TUBB)                       | 135   | ECTOR        |
| OIL  | 44642  | TXL 41                   | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR        |
| OIL  | 44855  | TXL 44                   | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR        |
| OIL  | 20693  | UNIVERSITY -M-           | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 27077  | UNIVERSITY -35-          | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE        |
| OIL  | 27803  | UNIVERSITY -36A-         | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE        |
| OIL  | 29143  | UNIVERSITY -36B-         | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE        |
| OIL  | 56687  | UNIVERSITY -36B-         | 09358090 | BLOCK 31 (ATOKA 7900)            | 000   | 000000000000 |
| OIL  | 27091  | UNIVERSITY -42-          | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE        |
| OIL  | 27064  | UNIVERSITY -42-          | 09363755 | BLOCK 31, W. (PENN)              | 103   | CRANE        |
| OIL  | 44973  | UNIVERSITY B 38          | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE        |
| OIL  | 45035  | UNIVERSITY DEVONIAN A 25 | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE        |
| OIL  | 44626  | UNIVERSITY DEVONIAN A 37 | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE        |
| OIL  | 44504  | UNIVERSITY DEVONIAN A 37 | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE        |
| OIL  | 44860  | UNIVERSITY DEVONIAN 16   | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE        |
| OIL  | 44959  | UNIVERSITY DEVONIAN 48   | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE        |
| OIL  | 41168  | UNIVERSITY LANDS         | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 42495  | UNIVERSITY LANDS A 37    | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 42364  | UNIVERSITY LANDS 19      | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 46004  | UNIVERSITY LANDS 25      | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 46178  | UNIVERSITY LANDS 25-B    | 59337001 | MCELROY                          | 103   | CRANE        |
| OIL  | 41966  | UNIVERSITY LANDS 30      | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 41155  | UNIVERSITY LANDS 31      | 26538001 | DUNE                             | 103   | CRANE        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 786697 | SLANT OPERATING, LLC             |          |                               |       |             |
| OIL  | 42346  | UNIVERSITY LANDS 36              | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 41523  | UNIVERSITY LANDS 42              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 27630  | UNIVERSITY O 25                  | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 20692  | UNIVERSITY WADDELL DEVONIAN UNIT | 92618125 | UNIVERSITY WADDELL (DEVONIAN) | 103   | CRANE       |
| OIL  | 28173  | UNIVERSITY 25A                   | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 27237  | UNIVERSITY 35A                   | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 45621  | UNIVERSITY 38 A                  | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 27766  | UNIVERSITY 38B                   | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 45790  | UNIVERSITY 42                    | 52624800 | LEA (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 48364  | UNIVERSITY 44                    | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 44102  | UNIVERSITY 48                    | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 37632  | WADDELL                          | 49133333 | KEYSTONE, SOUTH (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 37719  | WADDELL                          | 00250500 | A. W. (ELLEN.)                | 495   | WINKLER     |
| OIL  | 33426  | WADDELL BROS & CO                | 00250250 | A. W. (DEVONIAN)              | 495   | WINKLER     |
| OIL  | 34955  | WADDELL BROS & CO                | 96762900 | WHEELER, WEST (WOLFCAMP)      | 495   | WINKLER     |
| OIL  | 10687  | WADDELL BROS. & CO.              | 18272666 | CIRCLE 2 (FUSSELMAN)          | 495   | WINKLER     |
| OIL  | 51282  | WADDELL, W.N.                    | 21577650 | CRAWAR (SAN ANDRES CONS.)     | 103   | CRANE       |
| OIL  | 51281  | WADDELL, W.N., ETAL -C-          | 21577650 | CRAWAR (SAN ANDRES CONS.)     | 103   | CRANE       |
| OIL  | 08023  | WHEELER, C. O.                   | 96756200 | WHEELER (DEVONIAN)            | 495   | WINKLER     |
| OIL  | 39254  | WHEELER, C.O.                    | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 27560  | WHEELER, R. A "C"                | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 13691  | WHEELER, R. A.                   | 96756800 | WHEELER (WOLFCAMP)            | 135   | ECTOR       |
| OIL  | 31889  | WHEELER, R. A.                   | 96756750 | WHEELER (WADDELL)             | 135   | ECTOR       |
| OIL  | 31591  | WHEELER, R. A. -A-               | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 16711  | WHEELER, R. A., -B-              | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 15471  | WHEELER, R. A., -F-              | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| GAS  | 202723 | DURELLE                          | 09344517 | BLOCK 27 (TUBB)               | 103   | CRANE       |
| GAS  | 217487 | EAST BLOCK 31 ATOKA UNIT         | 09359250 | BLOCK 31, EAST (ATOKA)        | 103   | CRANE       |
| GAS  | 228821 | EAST BLOCK 31 ATOKA UNIT         | 09359250 | BLOCK 31, EAST (ATOKA)        | 103   | CRANE       |
| GAS  | 210336 | EAST BLOCK 31/ATOKA/UNIT         | 09359250 | BLOCK 31, EAST (ATOKA)        | 103   | CRANE       |
| GAS  | 108700 | J B TUBB F                       | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 020722 | J B TUBB F                       | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 068425 | J B TUBB J                       | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 020730 | JUDKINS GAS UNIT # 2             | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 151211 | JUDKINS GAS UNIT # 3             | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 065458 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 130373 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 131801 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 046444 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 078331 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 146747 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 078525 | JUDKINS GAS UNIT #2              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 076136 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 053480 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 065197 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 083595 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 049602 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 151571 | JUDKINS GAS UNIT #3              | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 020737 | JUDKINS GAS UNIT I               | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |
| GAS  | 050256 | JUDKINS GAS UNIT I               | 80473248 | SAND HILLS (JUDKINS)          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                             |       |             |
| 08   | 786697 | SLANT OPERATING, LLC   |          |                             |       |             |
| GAS  | 040222 | JUDKINS GAS UNIT I     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 078475 | JUDKINS GAS UNIT I     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 082366 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 050999 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020738 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 045765 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 076727 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212962 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 192278 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 151065 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212963 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212965 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 152419 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 073752 | JUDKINS GAS UNIT II    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 078734 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212961 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 213012 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 153598 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 155477 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 157403 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 081975 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 070387 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020739 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 050720 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 045763 | JUDKINS GAS UNIT III   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107402 | JUDKINS GAS UNIT NO. 2 | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 109068 | JUDKINS GAS UNIT NO. 3 | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 082903 | JUDKINS GAS UNIT NO. 3 | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 109513 | JUDKINS GAS UNIT NO.2  | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 085289 | JUDKINS GAS UNIT 3     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 213183 | KATIE, LEA W. A/C 5    | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157083 | LEA UNIT               | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210876 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210911 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212061 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213175 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213412 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 211925 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212067 | LEA, KATIE W.          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213184 | LEA, KATIE W. A/C 5    | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152004 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152001 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152450 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210072 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210866 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 209697 | LEA, P. J.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 153424 | LEA, P. J. "B"         | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 200564 | LEA, P. J. A/C 2       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 060723 | LEA, P. J. A/C 2       | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 074253 | LEA, P. J. A/C 2       | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 786697 | SLANT OPERATING, LLC      |          |                                 |       |             |
| GAS  | 055587 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 088379 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 095167 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 057965 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 074341 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 203841 | LEA, P. J. A/C 2          | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 212065 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 157436 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 209574 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 212113 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 156448 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 210073 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 157437 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 209763 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 211952 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 052666 | LEA, P.J. A/C 2           | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 216175 | LEA, P.J. A/C 5           | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 054914 | LONG, ELL                 | 09344517 | BLOCK 27 (TUBB)                 | 103   | CRANE       |
| GAS  | 053632 | LONG, ELL                 | 09344500 | BLOCK 27 (MCKEE)                | 103   | CRANE       |
| GAS  | 055076 | LONG, ELL                 | 09344500 | BLOCK 27 (MCKEE)                | 103   | CRANE       |
| GAS  | 147101 | MIDLAND FARMS COMPANY "C" | 30394500 | FASKEN (PENN.)                  | 135   | ECTOR       |
| GAS  | 212811 | SAND HILL TUBB UNIT       | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 206312 | SAND HILL TUBB UNIT       | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 208856 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 054139 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 054402 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020742 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020743 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 039195 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 073670 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 212740 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 093234 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 095250 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 074619 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 095395 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 212808 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 277796 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 204039 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 205277 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 206268 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 216923 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY)     | 103   | CRANE       |
| GAS  | 040892 | SOUTHERN UNIT             | 78936800 | RUNNING W (WADDELL)             | 103   | CRANE       |
| GAS  | 043144 | SOUTHERN UNIT             | 78936800 | RUNNING W (WADDELL)             | 103   | CRANE       |
| GAS  | 256649 | THOMAS -A-                | 88071928 | TXL (WOLFCAMP, NORTH)           | 135   | ECTOR       |
| GAS  | 199727 | TUBB, J B A/C 1           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 199728 | TUBB, J B A/C 1           | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 158291 | TUBB, J B A/C 1           | 80473850 | SAND HILLS (WOJCIK-MCELROY, W.) | 103   | CRANE       |
| GAS  | 067365 | TUBB, J. B. -B-           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 067554 | TUBB, J. B. -B-           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 223103 | TUBB, J. B. -C-           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 786697 | SLANT OPERATING, LLC    |          |                                 |       |             |
| GAS  | 062673 | TUBB, J. B. 'B' A/C 2   | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 059871 | TUBB, J. B. 'B' A/C 2   | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 069237 | TUBB, J. B. "B"         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 081180 | TUBB, J. B. "B"         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 092948 | TUBB, J. B. "B"         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 201683 | TUBB, J. B. "C"         | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 069026 | TUBB, J. B. "C"         | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 193717 | TUBB, J. B. "C"         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 062106 | TUBB, J. B. "C" A/C 2   | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 182736 | TUBB, J. B. "C" A/C 2   | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 127904 | TUBB, J. B. "D"         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 056121 | TUBB, J. B. A/C #1      | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 076972 | TUBB, J. B. A/C 1       | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 099625 | TUBB, J. B. A/C 1       | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| GAS  | 092231 | TUBB, J. B. A/C 1       | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 162077 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 147088 | TUBB, J. B. A/C 1       | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 130372 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150190 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150378 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148163 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 082120 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 108958 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148230 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113546 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113794 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 081059 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148435 | TUBB, J. B. A/C 1       | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 020729 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020732 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020734 | TUBB, J. B. A/C 1       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 157996 | TUBB, J. B. A/C 1       | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 041232 | TUBB, J. B. A/C 2       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 129304 | TUBB, J. B. A/C 2       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 131802 | TUBB, J. B. A/C 2       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 151070 | TUBB, J. B. A/C 2       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 153067 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 152627 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 116766 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150188 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 046121 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 050746 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 116767 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 102328 | TUBB, J. B. C           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 146748 | TUBB, J. B. C           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 240475 | TUBB, J. B. ESTATE "16" | 09344500 | BLOCK 27 (MCKEE)                | 103   | CRANE       |
| GAS  | 205916 | TUBB, J. B. I           | 80473819 | SAND HILLS (WICHITA ALBANY, S.) | 103   | CRANE       |
| GAS  | 059311 | TUBB, J. B., -B-        | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 077865 | TUBB, J. B., A/C 1      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 144839 | TUBB, J. B. C           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                        |       |             |
| 08   | 786697 | SLANT OPERATING, LLC |          |                        |       |             |
| GAS  | 253059 | TXL -E-              | 88071290 | TXL (ELLENBURGER)      | 135   | ECTOR       |
| GAS  | 256651 | TXL "E"              | 88071928 | TXL (WOLFCAMP, NORTH)  | 135   | ECTOR       |
| GAS  | 170843 | UNIVERSITY -35-      | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165881 | UNIVERSITY -35- A    | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 292372 | UNIVERSITY -36B-     | 09358090 | BLOCK 31 (ATOKA 7900)  | 103   | CRANE       |
| GAS  | 169037 | UNIVERSITY "37A"     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 169033 | UNIVERSITY "47"      | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 169025 | UNIVERSITY "47"      | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 168030 | UNIVERSITY "47A"     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 169039 | UNIVERSITY "47A"     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 214565 | UNIVERSITY 35        | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 211842 | UNIVERSITY 38        | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 267637 | UNIVERSITY 38 -A-    | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 269504 | UNIVERSITY 38 "A"    | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 166462 | UNIVERSITY 38 A      | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| 08   | 788997 | SM ENERGY COMPANY    |          |                        |       |             |
| OIL  | 41679  | AIRLINES 8           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40103  | ALOE VERA            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37495  | ANDERSON "16"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44582  | ANDERSON 13          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56853  | ANDRE A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56865  | ANDRE C              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54491  | ANDRE D              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50792  | ANNALEA SWD          | 29195300 | EPLEY (FUSSELMAN)      | 317   | MARTIN      |
| OIL  | 56607  | APOLLO CREED         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57858  | APOLLO WHITAKER      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40786  | APPLE                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53060  | BALBOA A             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53061  | BALBOA B             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53062  | BALBOA C             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53089  | BALBOA D             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38865  | BARNES 11            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40109  | BARNES 3             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44034  | BARNES 3A            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42926  | BARNETT 4            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40305  | BATSON "28"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53723  | BAXTER               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58050  | BEESELY A            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51184  | BEESELY B            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51194  | BEESELY C            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51249  | BEESELY D            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55188  | BENES                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49751  | BERLINDA ANN         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52880  | BERNARD              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50229  | BIG DADDY A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50246  | BIG DADDY B          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47383  | BIG ERN              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42813  | BIGONY 1             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42513  | BIGONY 48            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39525  | BLAGRAVE "35"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY          |          |                            |       |             |
| OIL  | 39384  | BLAGRAVE "35A"             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39601  | BLAGRAVE "35B"             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39526  | BLAGRAVE "41"              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43752  | BLISSARD '20'              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56796  | BLISSARD C                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56776  | BLISSARD D                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48207  | BLISSARD 20-29             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54447  | BRICK FOLEY A              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54478  | BRICK FOLEY B              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54511  | BRICK FOLEY C              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54551  | BRICK FOLEY D              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44481  | BUCHANAN 10                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38956  | BURCHELL 2                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39726  | BURCHELL 2A                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39387  | BURCHELL 2A                | 69541300 | PATIENCE (PENN-REEF)       | 227   | HOWARD      |
| OIL  | 44759  | BURDINE 22                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53716  | BURGUNDY                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52680  | BUTTERCUP                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55372  | CALLAHAN                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45101  | CFT 26                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40822  | CHANEY MOORE               | 69541175 | PATIENCE (FUSSELMAN)       | 227   | HOWARD      |
| OIL  | 44711  | CLANTON 36                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 46235  | CLANTON 36A                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 52822  | CLARICE STARLING           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55628  | CLARICE STARLING JESSUP A  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55629  | CLARICE STARLING SUNDOWN B | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55700  | CLARICE STARLING SUNDOWN D | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55550  | CORNINGSTONE               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50483  | COSTANZA A                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50549  | COSTANZA B                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50628  | COSTANZA C                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50679  | COSTANZA D                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50635  | COSTANZA E                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50340  | COUGAR A                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39221  | COX ALEXANDER              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44791  | CUATRO 21                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40505  | CURRIE "31"                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39967  | CURRIE "32"                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42779  | DANIELS '27'               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39940  | DEAT'S 8                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51152  | DELPHIN SWD                | 93240500 | VAREL, WEST (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 51011  | DUKE                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40757  | DUNCAN 9                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52330  | DUSTY                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40928  | DYER                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40253  | EASTLAND                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51117  | EASTLAND 15                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47910  | EL GUAPO 2-47 A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40569  | ELLIS "8"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43247  | ELLIS 25                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                                 |       |             |
| 08   | 788997 | SM ENERGY COMPANY  |          |                                 |       |             |
| OIL  | 57368  | FALKOR A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57369  | FALKOR B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57370  | FALKOR C           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57367  | FALKOR D           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48140  | FALKOR 4-8 A       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48082  | FAMILY TRUCKSTER   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55579  | FANTANA            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50291  | FARVA A            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50284  | FARVA B            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49812  | FEZZIK A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50770  | FEZZIK B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52954  | FLENDERSON         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48978  | FLETCH             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49909  | FLETCH A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51254  | FLETCH B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39848  | FRYAR 4            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43589  | FRYAR 4 UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43817  | FRYAR 44           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40584  | FRYAR 5            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46124  | GARRETT 48         | 85280900 | SPRABERRY (TREND AREA STRAWN)   | 227   | HOWARD      |
| OIL  | 40492  | GRAHAM "26"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45878  | GRANTHAM 31        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 46282  | GRANTHAM-STOKES 31 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 49825  | GRISWOLD           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49071  | GRISWOLD 3-46 A    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39567  | GUITAR "26"        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39797  | GUITAR "27"        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40974  | GUITAR "30"        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43768  | GUITAR GALUSHA 21  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48742  | GUITAR NORTH       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46650  | GUITAR OVATION     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 50942  | GUITAR 14          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 41079  | GUITAR 20          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41348  | GUITAR 22          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39159  | GUITAR 25          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38167  | GUITAR 28          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38140  | GUITAR 29          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42991  | GUTHRIE "25"       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 42702  | HALE 29            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58057  | HALPERT E          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58069  | HALPERT C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58056  | HALPERT D          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45603  | HAMILTON 26        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40286  | HANEY 10           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42732  | HARLAND "31"       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44243  | HOOPSSNAKE '21'    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45337  | HOOPSSNAKE '22'    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42670  | HOOPSSNAKE '27'    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40170  | HOOPSSNAKE "23"    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40522  | HOOPSSNAKE "28"    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                                 |       |             |
| 08   | 788997 | SM ENERGY COMPANY  |          |                                 |       |             |
| OIL  | 41200  | HOOPSSNAKE "28A"   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33556  | HOPPER, JEWELL 36  | 71934270 | PLEASURE LAKE (FUSSELMAN)       | 317   | MARTIN      |
| OIL  | 46954  | HORSE SENSE        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39208  | HUITT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43010  | HUNT, R.C.         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52290  | HYDRA SWD          | 93240500 | VAREL, WEST (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 49061  | ICEMAN             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40726  | INGRAM             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39436  | J.F. PECK 31 SWD   | 87599284 | SWEETIE PECK (ELLENBURGER)      | 461   | UPTON       |
| OIL  | 37818  | JANEY              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50817  | JENNY CURRAN       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44424  | JESSICA            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52372  | JESSUP             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49243  | JESTER             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32841  | JOHNSON "A"        | 70662300 | PERRIWINKLE, N. (CISCO)         | 317   | MARTIN      |
| OIL  | 40536  | JOHNSON "41"       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37853  | JULIBETH           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33990  | KENDRICK           | 45270100 | JACK BLACK (CISCO)              | 317   | MARTIN      |
| OIL  | 52144  | KENT               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38789  | KENTEX "17"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38797  | KENTEX "25"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40454  | KNOTT-TUBB         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50499  | KRAMER A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50500  | KRAMER B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50579  | KRAMER C           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50531  | KRAMER D           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46293  | LANGLEY 43         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 53918  | LASSARD            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55371  | LASSARD CALLAHAN   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52686  | LAURIE CATHEY A    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52242  | LAURIE CATHEY B    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52893  | LAURIE CATHEY C    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52145  | LLOYD              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40989  | LOUDAMY 45         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52016  | LUCKY              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46651  | LUCKY DAY          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50218  | LUMBERGH           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56371  | MADADOR A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56358  | MADADOR B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56389  | MADADOR C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45860  | MADISON '37'       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51768  | MARION RAVENWOOD A | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51904  | MARION RAVENWOOD B | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40404  | MARSHALL "23"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45039  | MARTIN 22          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43243  | MARTIN 44          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41455  | MARY RUTH "47"     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44800  | MATTHIES 6         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49333  | MAVERICK           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52067  | MAXIMUS A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                          |       |             |
| 08   | 788997 | SM ENERGY COMPANY |          |                          |       |             |
| OIL  | 51658  | MAXIMUS B         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51431  | MAXIMUS C         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51430  | MAXIMUS D         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41471  | MCCRARY 10        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51058  | MCFLY A           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52590  | MCFLY B           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52651  | MCFLY C           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52868  | MCFLY D           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53421  | MCFLY E           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52688  | MCMURPHY          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52305  | MERLIN A          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51800  | MERLIN B          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51598  | MERLIN C          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51805  | MERLIN D          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51599  | MERLIN E          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51987  | MERLIN F          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52029  | MERLIN G          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50449  | MICHAEL SCOTT A   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50437  | MICHAEL SCOTT C   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50438  | MICHAEL SCOTT D   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53880  | MICHAEL SCOTT F   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 38423  | MILES "25"        | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55072  | MILTON            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 51104  | MIRACLE MAX A     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51136  | MIRACLE MAX B     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53302  | MIYAGI A          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53248  | MIYAGI B          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53180  | MIYAGI C          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 53185  | MIYAGI D          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 44803  | MOTT 22           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 45341  | MOUNTAIN CAT 26   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 49323  | MOUNTAIN CAT 26   | 45073500 | J. L. M. (MISSISSIPPIAN) | 227   | HOWARD      |
| OIL  | 52329  | NEDERLANDER       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50155  | NEPTUNE SWD       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 52621  | NEWMAN MONITOR    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40017  | NEWTON 10         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41510  | NEWTON 5          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41384  | NEWTON 9 UNIT 1   | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42169  | NEWTON 9A         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42827  | NEWTON 9B         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43706  | NICHOLS '23'      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 44779  | NICHOLS 22        | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39013  | NORRIS 32         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 46198  | NWH UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41151  | O'BRIEN 5         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50509  | O'HAGEN B         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 48171  | OGRE 47-2 A       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51840  | OPIE TAYLOR       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 54397  | OREDIGGER A       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54398  | OREDIGGER B       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY   |          |                            |       |             |
| OIL  | 54395  | OREDIGGER C         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52787  | OREDIGGER D         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43800  | ORPHAN 36           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48828  | PAPAGIORGIO 33-40 B | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48161  | PAPAGIORGIO 40-33 A | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41073  | PERRY "3"           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50818  | PHIL CONNORS        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38062  | PHILLIPS 11         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48596  | RAMBO 38-47 A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48564  | RAMBO 38-47 B       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51476  | RAY KINSELLA        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40187  | REED "27"           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44647  | RICHARDSON          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45644  | RICHARDSON 'B'      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47939  | RIPLEY 10-2 A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46384  | RITA 42             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 54301  | ROCKHOUND A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54387  | ROCKHOUND B         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54316  | ROCKHOUND C         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54422  | ROCKHOUND D         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43550  | ROOST 6             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45680  | RUSSELL LIMITED 11  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46906  | S SWINSON UNIT 36   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51911  | SARAH CONNOR        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53884  | SCHRUTE A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54052  | SCHRUTE B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54121  | SCHRUTE C           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54513  | SCHRUTE D           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54124  | SCHRUTE E           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45097  | SHERI               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50752  | SHOOTER MCGAVIN A   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50753  | SHOOTER MCGAVIN B   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56284  | SLIDER D            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53820  | SLYDELL A           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53947  | SLYDELL B           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53333  | SLYDELL C           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53348  | SLYDELL D           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56483  | SMALLS A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56484  | SMALLS B            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55338  | SMALLS C            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55304  | SMALLS D            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43929  | SMITH 4             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50280  | SPACKLER            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 46898  | SPARKY              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56031  | SPAULDING A         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56034  | SPAULDING B         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56035  | SPAULDING C         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 46860  | SPENCER TRUST 20    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38770  | STITZELL"36"        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44952  | STOKES 21           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |             |
| 08   | 788997 | SM ENERGY COMPANY   |          |                                 |       |             |
| OIL  | 39470  | STRIPLING "48"      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49438  | SUNDOWN             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41808  | SWINDELL UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48400  | TACKLEBERRY 43-42 A | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51550  | TAGGERT A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51335  | TAGGERT B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53201  | TAGGERT LOUISE C    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53232  | TAGGERT THELMA A    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41444  | TALBOT CQ 26        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39803  | TALBOT 26           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43108  | TALBOT 3 UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41421  | TALBOT 5            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42918  | TEETER 3            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37908  | TEXAN               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40058  | TEXAN A             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37953  | THOMAS              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44592  | THOMAS 10           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39062  | THOMAS 2A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39744  | THOMAS 3            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52656  | TOMCAT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48539  | TOP GUN             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54179  | TRITON SWD          | 41462400 | HILL RANCH (FUSSELMAN)          | 317   | MARTIN      |
| OIL  | 42930  | TUNNELL 26          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52668  | URSULA              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55962  | URSULA BIG DADDY B  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55935  | URSULA BIG DADDY C  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54524  | URSULA TOMCAT A     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54924  | URSULA TOMCAT B     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54529  | URSULA TOMCAT C     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48212  | VENKMAN 26-35 A     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48819  | VENKMAN 26-35 B     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54837  | VIPER FOSTER B      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54787  | VIPER FOSTER C      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54788  | VIPER FOSTER D      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54896  | VIPER MCMURPHY B    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54776  | VIPER MCMURPHY C    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54775  | VIPER MCMURPHY D    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48694  | VIPER 14-09         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52681  | VIZZINI             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51817  | WACO KID A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51767  | WACO KID B          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50089  | WANDA 28            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47701  | WHITAKER 21-28 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47078  | WHITAKER 22-27 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39640  | WHITING             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49817  | WILEY BOB           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49866  | WILEY BOB A         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47806  | WILEY BOB 26-23 A   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 36604  | WILKINSON "16"      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51181  | WILLIE SCOTT A      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 788997 | SM ENERGY COMPANY                |          |                                  |       |             |
| OIL  | 51224  | WILLIE SCOTT B                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43669  | WRIGHT                           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50861  | ZISSOU                           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48897  | ZISSOU 32-41 A                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41813  | ZULA 1                           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| GAS  | 192978 | TXL "W" 33                       | 87599142 | SWEETIE PECK (DEVONIAN)          | 461   | UPTON       |
| 08   | 789225 | SMALL COMP SALES & RENTALS, INC. |          |                                  |       |             |
| GAS  | 123414 | CRUM                             | 49129924 | KEYSTONE (YATES)                 | 495   | WINKLER     |
| GAS  | 124650 | CRUM                             | 49129924 | KEYSTONE (YATES)                 | 495   | WINKLER     |
| GAS  | 147184 | KEYSTONE -14-                    | 49129924 | KEYSTONE (YATES)                 | 495   | WINKLER     |
| 08   | 789634 | SMC OIL & GAS, INC.              |          |                                  |       |             |
| OIL  | 43362  | ADAMS WEST 29                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41403  | ANGRY GREEK 21                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44980  | AUGUSTA 27                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44534  | BIDDISON 23                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43905  | BROUGHTON '30A'                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46371  | BROUGHTON '30B'                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42551  | BROUGHTON "30"                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43360  | BROUGHTON 23                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43250  | BROUGHTON 23A                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43685  | BROUGHTON 23B                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43742  | BROUGHTON 23C                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43972  | BROUGHTON 23D                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43209  | BURCHELL 20                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41257  | BURNS 27 SWD                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 45312  | CATES 24                         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41174  | COATES -41-                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 27927  | FANNIN                           | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 56070  | FRYAR -37-                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44353  | FRYAR -37-                       | 45484200 | JAILHOUSE (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 44107  | GASKINS 36                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43371  | GERALDINE 19                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45012  | GILLESPIE 39                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 44776  | GLASS 191                        | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 45539  | GLASS 191                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 46275  | GLASS 192                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 46677  | GLASS 213-192 (ALLOC-B)          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 43430  | GLASS 214                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 45838  | GLASS 214-219 (ALLOC-F)          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 43400  | GLASS 215                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 46574  | GLASS 215-218A (ALLOC-B)         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 46888  | GLASS 218A                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 44090  | GLASS 219                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 38591  | GUITAR 6                         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 22233  | HALL                             | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 42714  | HEFLEY 24                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44548  | HEFLEY 24 A                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43531  | HOMER                            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44017  | HORWOOD                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 45982  | HORWOOD SN 36-37                 | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 789634 | SMC OIL & GAS, INC.              |          |                               |       |             |
| OIL  | 45318  | IDEN 25                          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 44157  | KISER '33'                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 38979  | LANGLEY                          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45122  | LANGLEY 41                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 43887  | LANGLEY 41A                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 44728  | LANGLEY 41B                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 13230  | LINEBERRY -B-                    | 92450001 | UNION                         | 003   | ANDREWS     |
| OIL  | 13880  | LINEBERRY -C-                    | 92450001 | UNION                         | 003   | ANDREWS     |
| OIL  | 14034  | LINEBERRY -D-                    | 92450001 | UNION                         | 003   | ANDREWS     |
| OIL  | 31941  | LOCKHART                         | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 45121  | LPI-SQUIRE 45                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45400  | LPI-SQUIRE 45A                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45252  | LPI-SQUIRE 45B                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 46136  | LPI-SQUIRE 45C                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 22071  | MARTIN                           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 45009  | MARTIN 45                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 26829  | MCKINNON ET AL                   | 62711001 | MOORE                         | 227   | HOWARD      |
| OIL  | 39859  | MIDDLETON "35"                   | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40548  | SNELL "33"                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 34803  | TIFFANY STATE                    | 12194080 | BROOKES BRITTANY (DELAWARE)   | 389   | REEVES      |
| OIL  | 38534  | TUBB                             | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 22012  | WHITEHEAD                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 32957  | WHITEHEAD                        | 71277500 | PHOENIX, SOUTH (GRAYBURG)     | 317   | MARTIN      |
| 08   | 790170 | SMITH BROS. CASING PULLERS, INC. |          |                               |       |             |
| OIL  | 25877  | POWELL                           | 19113750 | COAHOMA, N. (FUSSEL)          | 227   | HOWARD      |
| 08   | 793010 | SMITH, JOHN A.                   |          |                               |       |             |
| OIL  | 15897  | EDWARDS                          | 03644568 | ARMER (TUBB)                  | 103   | CRANE       |
| 08   | 794745 | SMITH PIPE OF ABILENE            |          |                               |       |             |
| OIL  | 33027  | BRUNSON -30-                     | 72810500 | POWELL (8300)                 | 173   | GLASSCOCK   |
| OIL  | 22502  | FLANAGAN                         | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| 08   | 798640 | SNOW OIL & GAS, INC.             |          |                               |       |             |
| OIL  | 43008  | EAGLE CLAW                       | 85280300 | SPRABERRY (TREND AREA)        | 165   | GAINES      |
| OIL  | 30401  | TEXAS -B-                        | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| 08   | 800520 | SOIL ENERGY, INC.                |          |                               |       |             |
| OIL  | 27579  | ADOBE                            | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 34805  | AUTA "A"                         | 04487710 | AUTA (WICHITA-ALBANY, LOWER)  | 371   | PECOS       |
| OIL  | 31376  | EATON-WILLIAMS                   | 87889426 | T. C. I. (SAN ANDRES)         | 371   | PECOS       |
| OIL  | 32277  | FORD                             | 00298830 | ABELL, SOUTHEAST (MCKEE)      | 371   | PECOS       |
| OIL  | 12708  | GERETY                           | 00292058 | ABELL (CLEAR FORK)            | 371   | PECOS       |
| OIL  | 28722  | GRAY, LARIO                      | 70129232 | PECOS VALLEY (DEVONIAN 5100)  | 371   | PECOS       |
| OIL  | 35533  | GROVE                            | 00292116 | ABELL (CLEAR FORK UPPER)      | 371   | PECOS       |
| OIL  | 41678  | HART                             | 00296250 | ABELL, NORTHWEST (CLEAR FORK) | 371   | PECOS       |
| OIL  | 33676  | HART                             | 92935500 | VALENTINE (GLORIETA)          | 371   | PECOS       |
| OIL  | 28736  | LUTZ                             | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 31619  | MYRICK                           | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 19884  | REHMEYER                         | 00298332 | ABELL, SE. (CLEAR FORK, E.)   | 371   | PECOS       |
| OIL  | 28585  | SIMMONS                          | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 27768  | TURNBOW, DON STATE               | 56949500 | MALICKY (QUEEN SAND)          | 371   | PECOS       |
| GAS  | 115098 | AUTA "A"                         | 04487700 | AUTA (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 136405 | EATON-WILLIAMS                   | 87889284 | T. C. I. (GRAYBURG ZONE)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 800520 | SOIL ENERGY, INC.              |          |                                 |       |             |
| GAS  | 172163 | GERETY                         | 00292812 | ABELL (WADDELL)                 | 371   | PECOS       |
| GAS  | 141542 | GERETY                         | 00293625 | ABELL, EAST (MCKEE)             | 371   | PECOS       |
| GAS  | 019404 | GROVE                          | 00292609 | ABELL (SAN ANDRES GAS)          | 371   | PECOS       |
| GAS  | 105909 | SIMMONS                        | 00292812 | ABELL (WADDELL)                 | 371   | PECOS       |
| GAS  | 114855 | WAGNER                         | 00292812 | ABELL (WADDELL)                 | 371   | PECOS       |
| 08   | 800750 | SOJOURNER DRILLING CORPORATION |          |                                 |       |             |
| OIL  | 48151  | DOUTHIT A                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48152  | DOUTHIT G                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 51208  | T & A 24                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51116  | WILLINGHAM                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| 08   | 801113 | SOL OIL CO., L.C.              |          |                                 |       |             |
| OIL  | 22190  | O NEAL SAN ANDRES UNIT         | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 08861  | ONEAL, B. J. -NORTH-           | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 11210  | UNIVERSITY -CC-                | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 11309  | UNIVERSITY -CY-                | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 11221  | UNIVERSITY -P-                 | 26538001 | DUNE                            | 103   | CRANE       |
| 08   | 801148 | SOLARIS WATER MIDSTREAM, LLC   |          |                                 |       |             |
| OIL  | 51359  | AQUAMAN SWD                    | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 48913  | BROWN SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55792  | COUPES SWD                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44245  | DEETS                          | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 57952  | DROGO SWD                      | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 51980  | FOGELL SWD                     | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 54542  | GOLDENEYE                      | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 58125  | GRACIE SWD                     | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 57948  | HEDWIG SWD                     | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 57179  | HODOR SWD                      | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 54690  | IRON MAN SWD                   | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 54695  | JULES SWD                      | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 57555  | LANNISTER SWD                  | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 41827  | M.F. KING SWD                  | 62703200 | MOONLIGHT (ELLENBERGER)         | 329   | MIDLAND     |
| OIL  | 51189  | MCLOVIN SWD                    | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 51823  | PILLARD SWD                    | 75161500 | RED BLUFF (DELAWARE)            | 301   | LOVING      |
| OIL  | 51788  | RED BLUFF                      | 75161500 | RED BLUFF (DELAWARE)            | 301   | LOVING      |
| OIL  | 46735  | ROBERTSON ROJO SWD             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44257  | SCHMITT STATE                  | 34529666 | GERALDINE (FORD)                | 389   | REEVES      |
| OIL  | 58126  | SKYFALL SWD                    | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 58124  | SPECTRE SWD                    | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 54693  | SUPERBAD SWD                   | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 54589  | THANOS SWD                     | 12660500 | BRUSHY DRAW (CHERRY CANYON)     | 389   | REEVES      |
| OIL  | 54590  | WATERBOY SWD                   | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 42305  | WISHBONE                       | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON   |
| GAS  | 272799 | GLENN                          | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 275716 | GRISSOM                        | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| 08   | 801215 | SOMA OPERATING COMPANY, LLC    |          |                                 |       |             |
| OIL  | 24155  | DOUTHIT                        | 42971001 | HOWARD GLASSCOCK                | 335   | MITCHELL    |
| OIL  | 22393  | DOUTHIT "A"                    | 42971001 | HOWARD GLASSCOCK                | 335   | MITCHELL    |
| 08   | 802215 | SONORAN ENERGY INC.            |          |                                 |       |             |
| GAS  | 079081 | HILL, GEORGE P. 38             | 57700500 | MARSH, S. (DELAWARE)            | 389   | REEVES      |
| GAS  | 078350 | MEEKER, L. H. ET AL 38         | 57700500 | MARSH, S. (DELAWARE)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|---------------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 802215           | SONORAN ENERGY INC.             |          |                                 |       |             |
|      | GAS | 073461           | REEVES STATE 35                 | 57700500 | MARSH, S. (DELAWARE)            | 389   | REEVES      |
|      | GAS | 080511           | REEVES-STATE                    | 49400500 | KING EDWARD                     | 389   | REEVES      |
| 08   |     | 806004           | SOUTHSTONE ENERGY, LLC          |          |                                 |       |             |
|      | OIL | 26122            | GUITAR                          | 62711001 | MOORE                           | 227   | HOWARD      |
|      | OIL | 30552            | GUITAR 2                        | 62711001 | MOORE                           | 227   | HOWARD      |
| 08   |     | 806399           | SOUTHWEST OPERATING CO TX, INC. |          |                                 |       |             |
|      | OIL | 32500            | BROWN & THORP WATERFLOOD UNIT   | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
|      | OIL | 28312            | GRAND CLEARFORK UNIT            | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
| 08   |     | 806470           | SOUTHWEST ROYALTIES, INC.       |          |                                 |       |             |
|      | OIL | 31295            | COWDEN                          | 21498200 | CRANE (BEND)                    | 103   | CRANE       |
|      | OIL | 26746            | COWDEN                          | 21498250 | CRANE (DEVONIAN)                | 103   | CRANE       |
|      | OIL | 30253            | COWDEN -C-                      | 21498250 | CRANE (DEVONIAN)                | 103   | CRANE       |
|      | OIL | 29477            | COWDEN "A"                      | 21498250 | CRANE (DEVONIAN)                | 103   | CRANE       |
|      | OIL | 32177            | CROSS, J.                       | 04690300 | B.C. (CANYON)                   | 227   | HOWARD      |
|      | OIL | 39363            | FOSTER                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
|      | OIL | 42332            | FOSTER MCDONALD                 | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 41286            | HOOKS                           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 39403            | HUNTER TRUST                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 40279            | KUYKENDALL SWAB                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
|      | OIL | 10385            | KUYKENDALL, J. W., HUMBLE       | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
|      | OIL | 42448            | LINDLEY                         | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
|      | OIL | 42045            | MCDONALD                        | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 39464            | PARRAMORE "66"                  | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 29177            | POWELL "29"                     | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
|      | OIL | 40239            | SANDEFUR A                      | 42711500 | HORSELOT (STRAWN)               | 329   | MIDLAND     |
|      | OIL | 40352            | SELLERS "60"                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 40016            | SELLERS "63"                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
|      | OIL | 31991            | SHORTES, R. J.                  | 70662300 | PERRIWINKLE, N. (CISCO)         | 317   | MARTIN      |
|      | OIL | 38971            | STALLINGS                       | 04690300 | B.C. (CANYON)                   | 227   | HOWARD      |
|      | OIL | 35155            | STALLINGS                       | 04690310 | B.C. (DEAN)                     | 227   | HOWARD      |
|      | OIL | 32035            | STALLINGS -A-                   | 04690300 | B.C. (CANYON)                   | 227   | HOWARD      |
|      | OIL | 31771            | STOKER                          | 21498200 | CRANE (BEND)                    | 103   | CRANE       |
|      | OIL | 09630            | WORTHAM -A-                     | 59337001 | MCELROY                         | 103   | CRANE       |
|      | GAS | 071307           | MCCULLOCH-TUBB                  | 21577925 | CRAWAR (WICHITA-ALBANY, WEST)   | 103   | CRANE       |
|      | GAS | 088763           | NEAL, ROXIE                     | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   |     | 806530           | SOUTHWEST-OPERATING             |          |                                 |       |             |
|      | OIL | 34018            | EDWARDS                         | 03644142 | ARMER (CLEAR FORK)              | 103   | CRANE       |
|      | OIL | 15043            | EDWARDS, CHAS., JR.             | 03644284 | ARMER (GLORIETA)                | 103   | CRANE       |
|      | OIL | 27420            | TAHOE-JOHNSON                   | 47007001 | JOHNSON                         | 135   | ECTOR       |
| 08   |     | 807105           | SOZO NATURAL RESOURCES LLC      |          |                                 |       |             |
|      | OIL | 45210            | CLEARPENN '8'                   | 05608650 | BARBASAL (QUEEN)                | 371   | PECOS       |
|      | OIL | 49406            | JL NUTT HB                      | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
|      | OIL | 50262            | UNIVERSITY LANDS HB             | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
|      | OIL | 46315            | 100 ATLANTIS                    | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| 08   |     | 807147           | SPACE PRODUCTION INC.           |          |                                 |       |             |
|      | OIL | 31232            | ABELL-HEAGY                     | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
|      | OIL | 09166            | ADAMS, C. H., ETAL              | 87987333 | T. E. BAR (SAN ANDRES)          | 103   | CRANE       |
|      | OIL | 35333            | HART                            | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
|      | OIL | 07267            | MILLER                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |
|      | OIL | 07203            | MURRAY                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 807147 | SPACE PRODUCTION INC.            |          |                              |       |             |
| OIL  | 09643  | REYNOLDS, ELIZABETH              | 87987333 | T. E. BAR (SAN ANDRES)       | 103   | CRANE       |
| OIL  | 30382  | ROONEY                           | 87890700 | T.C.I., WEST (SEVEN RIVERS)  | 371   | PECOS       |
| OIL  | 33875  | SYNDICATE FEE A                  | 87987333 | T. E. BAR (SAN ANDRES)       | 103   | CRANE       |
| GAS  | 107969 | STATE NEELY                      | 87889284 | T. C. I. (GRAYBURG ZONE)     | 371   | PECOS       |
| GAS  | 106271 | STATE NEELY                      | 87889852 | T. C. I. (YATES)             | 371   | PECOS       |
| 08   | 808775 | SPECIAL ENERGY CORPORATION       |          |                              |       |             |
| OIL  | 31890  | FREUND                           | 84257333 | SMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 32068  | FREUND, C. A. -E-                | 84257333 | SMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 27428  | LITTMAN                          | 54116500 | LITTMAN (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 26861  | LITTMAN -A-                      | 54116500 | LITTMAN (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 24309  | SEALY-SMITH "F"                  | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
| OIL  | 24694  | SEALY-SMITH "H"                  | 03520500 | ARENOSO (STRAWN DETRITUS)    | 495   | WINKLER     |
| OIL  | 32322  | SIMON-LITTMAN                    | 84257333 | SMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 32971  | SIMON-LITTMAN -7-                | 84257333 | SMITH (CLEAR FORK)           | 003   | ANDREWS     |
| 08   | 809921 | SPIRIT O&G OPERATING, LLC        |          |                              |       |             |
| OIL  | 47496  | GARRETT UNIT 37-48               | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 45613  | GARRETT-REED UNIT 37-48          | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 42365  | PECAN ACRES 22                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 44180  | PECAN ACRES 22-C                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 42656  | PECAN ACRES 22A                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 46555  | PECAN ACRES 22A1                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 47978  | PECAN ACRES 22A2                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 47979  | PECAN ACRES 22A3                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 47980  | PECAN ACRES 22A4                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| 08   | 809924 | SPINDLETOP DRILLING CO.          |          |                              |       |             |
| OIL  | 34070  | UNIVERSITY "K"                   | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 35988  | UNIVERSITY "17-40"               | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 25839  | UNIVERSITY "17-40"               | 15499850 | CAPRITO (WOLFCAMP)           | 475   | WARD        |
| GAS  | 289351 | UNIVERSITY "K"                   | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| 08   | 809930 | SPINDLETOP OIL & GAS COMPANY     |          |                              |       |             |
| OIL  | 40122  | WHEELER                          | 57774275 | MARTIN (CONSOLIDATED)        | 003   | ANDREWS     |
| 08   | 810826 | SS OPERATING LLC                 |          |                              |       |             |
| OIL  | 25223  | STRINGER, L. R.                  | 86675500 | STRINGER (SAN ANGELO)        | 431   | STERLING    |
| 08   | 810893 | STABLEROCK ENERGY L.L.C.         |          |                              |       |             |
| OIL  | 33402  | COLLINS                          | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 26863  | GERMANE, L. R.                   | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 25641  | PAPOOSE                          | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 49496  | USM QUEEN UNIT 1                 | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 35168  | USM SHELTON PILOT                | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| 08   | 811415 | STALEY OPERATING CO.             |          |                              |       |             |
| GAS  | 203741 | SLAUGHTER 26                     | 99583600 | YUCCA BUTTE, W(STRAWN)       | 371   | PECOS       |
| 08   | 816096 | STATELINE WATER, LLC             |          |                              |       |             |
| OIL  | 51221  | CBR 32                           | 46041500 | JEANITA (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 56941  | STATELINE 27 SWD                 | 99915200 | ZUNI (BELL CANYON)           | 301   | LOVING      |
| OIL  | 56795  | STATELINE 39 SWD                 | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 301   | LOVING      |
| GAS  | 286789 | BUNIN 4 SWD                      | 91817500 | TUNSTILL (DELAWARE)          | 301   | LOVING      |
| 08   | 817555 | STEPHENS & JOHNSON OPERATING CO. |          |                              |       |             |
| OIL  | 36399  | ARBOL                            | 42046750 | HOKIT, NW. (WOLFCAMP, LOWER) | 371   | PECOS       |
| OIL  | 37010  | ARBOL-A-                         | 42046750 | HOKIT, NW. (WOLFCAMP, LOWER) | 371   | PECOS       |
| OIL  | 36577  | CASTENO                          | 19910475 | COMIDA DELUXE (WOLFCAMP)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 817555 | STEPHENS & JOHNSON OPERATING CO. |          |                                |       |             |
| OIL  | 35685  | CHIPOTLE                         | 37868475 | HABANERO (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 37134  | CHIPOTLE B                       | 37868475 | HABANERO (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 28918  | E. R. FOSTER                     | 42726900 | HORWOOD (WOLFCAMP 5620)        | 431   | STERLING    |
| OIL  | 20180  | FOSTER, ETHEL                    | 94187200 | W. A. M., SOUTH (FUSSELMAN)    | 431   | STERLING    |
| OIL  | 37093  | ICA UNIVERSITY 1013              | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 38480  | NUTT RANCH "17"                  | 05608800 | BARBASAL (PENNSYLVANIAN)       | 371   | PECOS       |
| OIL  | 36427  | SCOTCH BONNET                    | 05609500 | BARBASAL, EAST (LEONARD)       | 371   | PECOS       |
| OIL  | 23920  | UNIVERSITY 15 "C"                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 14151  | UNIVERSITY -A-                   | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 12230  | UNIVERSITY -A-                   | 33236500 | FULLERTON, SE. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 11754  | UNIVERSITY -C-16-                | 33236500 | FULLERTON, SE. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 32501  | UNIVERSITY -11-                  | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 37603  | UNIVERSITY "C-16"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 42357  | UNIVERSITY "C"                   | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23229  | UNIVERSITY "C"                   | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 37602  | UNIVERSITY "10"                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 39829  | UNIVERSITY "1013"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 30692  | UNIVERSITY "11-A"                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 36508  | UNIVERSITY IR1513 UNIT           | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 45460  | UNIVERSITY 15 'A'                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 45029  | UNIVERSITY 15 'AC'               | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 25152  | UNIVERSITY 15 "A"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 25587  | UNIVERSITY 15 "B"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23880  | UNIVERSITY 15 "C"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28933  | UNIVERSITY-10                    | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| GAS  | 225569 | CAPSAICIN                        | 66345700 | NUZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 062674 | ELSINORE "A"                     | 33484500 | G M W (MONTROYA)               | 371   | PECOS       |
| GAS  | 063786 | ELSINORE "A"                     | 33484500 | G M W (MONTROYA)               | 371   | PECOS       |
| GAS  | 159945 | ELSINORE "A"                     | 01814500 | ALLISON RANCH (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 140180 | FOSTER, E.R.                     | 94187200 | W. A. M., SOUTH (FUSSELMAN)    | 431   | STERLING    |
| GAS  | 175072 | FRESNO "STATE"                   | 42046500 | HOKIT, NW. (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 184886 | JAPONES                          | 26794080 | DUSTY MESA (DEVONIAN)          | 371   | PECOS       |
| GAS  | 280929 | POBLANO 'A'                      | 59612475 | MCKENZIE MESA, WEST (WOLFCAMP) | 371   | PECOS       |
| 08   | 819479 | STETSON PETROLEUM CORP.          |          |                                |       |             |
| OIL  | 28664  | WILLIAMS, JOSEPH G.              | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 29933  | WILLIAMS, JOSEPH G.              | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)   | 135   | ECTOR       |
| 08   | 819552 | STEPCO OIL & GAS, LLC            |          |                                |       |             |
| OIL  | 19662  | CALVERT, A.                      | 21382125 | COYANOSA (CHERRY CANYON)       | 371   | PECOS       |
| 08   | 823798 | STONEHILL MARTIN, LLC            |          |                                |       |             |
| OIL  | 52556  | CAPRI SWD                        | 68228080 | P RANCH (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 53191  | CORFU SWD                        | 18871400 | CLEM (DEVONIAN)                | 317   | MARTIN      |
| OIL  | 52199  | CORSICA SWD                      | 02557500 | ANCHOR RANCH (DEVONIAN)        | 317   | MARTIN      |
| OIL  | 57139  | PALO VERDE SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 823814 | STONEGATE OPERATORS, INC.        |          |                                |       |             |
| OIL  | 03283  | GULF-JENKINS                     | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| 08   | 824192 | STOUT ENERGY INC.                |          |                                |       |             |
| OIL  | 03265  | BASHARA -A-                      | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| OIL  | 16081  | BASHARA -B-                      | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| OIL  | 03266  | BASHARA -C-                      | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| OIL  | 03267  | BASHARA -D-                      | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                       |       |             |
| 08   | 824192 | STOUT ENERGY INC.    |          |                       |       |             |
| OIL  | 03268  | BASHARA -E-          | 49129132 | KEYSTONE (COLBY)      | 495   | WINKLER     |
| OIL  | 04513  | BRANDENBURG          | 64995001 | NETTERVILLE           | 371   | PECOS       |
| OIL  | 55808  | BRILEY               | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 03192  | BROWN-ALTMAN         | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03183  | BROWN-ALTMAN "A"     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 32961  | CLAPP 26 -A-         | 40354001 | HENDERSON             | 495   | WINKLER     |
| OIL  | 03199  | COLBY, N. R. -A-     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 14507  | COLBY, N. R., -B-    | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 45648  | COWDEN 'C'           | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 22883  | COWDEN "K"           | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 56650  | COWDEN "K"           | 49038635 | KERMIT (YATES)        | 495   | WINKLER     |
| OIL  | 22882  | COWDEN, E. W. "B"    | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 32029  | CUMMINS -11-B-       | 40354001 | HENDERSON             | 495   | WINKLER     |
| OIL  | 32421  | CUMMINS -11-C-       | 40354001 | HENDERSON             | 495   | WINKLER     |
| OIL  | 13598  | FRENCH               | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 42564  | HENDRICK 32 SWD      | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 02556  | HENDRICK, IDA        | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 02586  | HENDRICK, IDA        | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 14338  | HENDRICK, IDA -F-    | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 02618  | HENDRICKS-M          | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 03179  | HOWE "A"             | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03180  | HOWE "B"             | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03181  | HOWE "C"             | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03247  | HOWE, J. F. -A-      | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03248  | HOWE, J.F. "B"       | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 40436  | HUMBLE-PARKER        | 57774275 | MARTIN (CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 26273  | HUTCHINGS, E. G.     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 21626  | MORTON, TOBE -B-     | 38255001 | HALLEY                | 495   | WINKLER     |
| OIL  | 21627  | MORTON, TOBE -C-     | 38255001 | HALLEY                | 495   | WINKLER     |
| OIL  | 21628  | MORTON, TOBE -D-     | 38255001 | HALLEY                | 495   | WINKLER     |
| OIL  | 02584  | MURKO -H-            | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 03323  | SUN-WALTON           | 49129132 | KEYSTONE (COLBY)      | 495   | WINKLER     |
| OIL  | 21625  | TOBE MORTON -A-      | 38255001 | HALLEY                | 495   | WINKLER     |
| OIL  | 31080  | WALTON               | 49129132 | KEYSTONE (COLBY)      | 495   | WINKLER     |
| OIL  | 03215  | WALTON               | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03258  | WALTON, J. B.        | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03174  | WALTON, J. B.        | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 52624  | WALTON, JOHN B. 'B'  | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03235  | WALTON, JOHN B., -B- | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03236  | WALTON, JOHN B., -C- | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 53096  | WESTBROOK            | 49038001 | KERMIT                | 495   | WINKLER     |
| GAS  | 127780 | COLBY A              | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 124746 | WALTON, J. B.        | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 138885 | WALTON, J.B.         | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 124539 | WALTON, JOHN B "C"   | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 123416 | WALTON, JOHN B. "B"  | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 123417 | WALTON, JOHN B. "B"  | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 123419 | WALTON, JOHN B. "B"  | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 124473 | WALTON, JOHN B. "C"  | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126610 | WALTON, JOHN B. "C"  | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                            |       |             |
| 08   | 824198 | STOUT ENERGY PARTNERS LLC       |          |                            |       |             |
| OIL  | 19190  | ELLYSON, F. L.                  | 12448200 | BROWN & THORP (CLEAR FORK) | 371   | PECOS       |
| 08   | 825474 | STRATEGY OPERATING, LLC         |          |                            |       |             |
| GAS  | 059689 | ELSINORE                        | 28774940 | ELSINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 139192 | ELSINORE                        | 28774950 | ELSINORE (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 185909 | ELSINORE                        | 28774930 | ELSINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 213593 | ELSINORE                        | 28774930 | ELSINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 066464 | ELSINORE ROYALTY CO.            | 28774940 | ELSINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 066068 | ELSINORE ROYALTY CO.            | 28774940 | ELSINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 066463 | ELSINORE ROYALTY CO.            | 28774940 | ELSINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 019686 | ELSINORE ROYALTY CO.            | 28774940 | ELSINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 172596 | ELSINORE ROYALTY CO.            | 28774930 | ELSINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 135752 | ELSINORE ROYALTY COMPANY        | 28774930 | ELSINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 151088 | LAESCALERA                      | 28774950 | ELSINORE (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 153198 | LAESCALERA                      | 28774950 | ELSINORE (WOLFCAMP)        | 371   | PECOS       |
| 08   | 825820 | STRAWN PETROLEUM OPERATING, LLC |          |                            |       |             |
| OIL  | 47904  | BERRY 151                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55112  | BULLOCK UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 48985  | EMMA 76 UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55696  | HALL 153 UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 45380  | HOUSE 153                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 54700  | HOUSTON 76 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 45343  | JACKSON 150                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55701  | JOANN 15 UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 47434  | KING-ERNEST -A-                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 52745  | LOLLAR 25 UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 56882  | MARY JO 80 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 47903  | MCCOWEN 150                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55113  | STATE OF TEXAS                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 49921  | STURGEON 97 A UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 45633  | WILDCAT                         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 55478  | WILLIE 25                       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| 08   | 827681 | STRONGHOLD ENERGY II OPER, LLC  |          |                            |       |             |
| OIL  | 29497  | LEA, P.J. ET AL                 | 52628645 | LEA, SOUTH (MCKEE)         | 103   | CRANE       |
| OIL  | 37433  | LEA, P.J. ET AL                 | 52628612 | LEA, SOUTH (FUSSELMAN)     | 103   | CRANE       |
| OIL  | 19740  | VEST RANCH                      | 03520500 | ARENOSO (STRAWN DETRITUS)  | 495   | WINKLER     |
| 08   | 828326 | SUCCESS OIL COMPANY, INC.       |          |                            |       |             |
| OIL  | 51285  | AMOCO CRAWARD                   | 21577650 | CRAWAR (SAN ANDRES CONS.)  | 475   | WARD        |
| OIL  | 29572  | AMOCO CRAWARD                   | 21577630 | CRAWAR (SAN ANDRES)        | 475   | WARD        |
| OIL  | 51284  | AMOCO CRAWARD -X-               | 21577650 | CRAWAR (SAN ANDRES CONS.)  | 475   | WARD        |
| OIL  | 46423  | TUBB, J.B. "18"                 | 21577450 | CRAWAR (GLORIETA)          | 475   | WARD        |
| OIL  | 33611  | TUBB, J.B. "18"                 | 21577720 | CRAWAR (TUBB)              | 475   | WARD        |
| 08   | 829221 | SUMMIT PETROLEUM LLC            |          |                            |       |             |
| OIL  | 37392  | BANAY                           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 37832  | BANAY A                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48383  | BANAY AC                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54145  | BANAY AD                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54730  | BANAY AE                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53997  | BANAY AF                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53765  | BANAY AG                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47532  | BANAY AH                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 829221 | SUMMIT PETROLEUM LLC        |          |                                 |       |             |
| OIL  | 52105  | BANAY BA                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52033  | BANAY BB                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52248  | BANAY BC                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52301  | BANAY BD                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52477  | BANAY BE                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52678  | BANAY BF                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37726  | CARMANITA                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54329  | CINDY                       | 20004666 | CONCHO BLUFF (QUEEN)            | 461   | UPTON       |
| OIL  | 39398  | HARVEY "B"                  | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 38225  | HARVEY 43                   | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 40270  | MAPROCK SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 829285 | SUNERGON OIL OPERATING, LLC |          |                                 |       |             |
| OIL  | 25887  | BAGWELL, MARY ET AL         | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 25493  | BASS -46A-                  | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 25166  | BASS -46A-                  | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 28479  | BASS -46B-                  | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 25785  | BASS STATE -2-              | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 26385  | BASS STATE -2-, TR. 2       | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 39154  | CHRISTOPHER -38-            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 26246  | CHRISTOPHER "38"            | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 26247  | GUTHRIE, N.C. ET AL         | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 17377  | MAGUTEX QUEEN UNIT          | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 39160  | TXL -AI- (NCT-D)            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 11884  | TXL -AI- /NCT-A/            | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 18980  | TXL -AI- /NCT-B/            | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 13841  | UNIVERSITY -V-              | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 20229  | UNIVERSITY -V-              | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| 08   | 829482 | SUNDOWN ENERGY LP           |          |                                 |       |             |
| OIL  | 18552  | ADAMS, LUCY                 | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 36279  | BIRKHEAD "14"               | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 17307  | COWDEN                      | 25349500 | DONNELLY, NORTH (GRAYBURG)      | 135   | ECTOR       |
| OIL  | 35375  | CRANE "N" FEE               | 13120050 | BUFFALO RIDGE (BEND)            | 103   | CRANE       |
| OIL  | 35438  | CRANE "O" FEE               | 13120050 | BUFFALO RIDGE (BEND)            | 103   | CRANE       |
| OIL  | 36211  | CRANE N FEE                 | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 36421  | CRANE 11                    | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 135   | ECTOR       |
| OIL  | 35450  | CRANE 11 "L"                | 13120050 | BUFFALO RIDGE (BEND)            | 103   | CRANE       |
| OIL  | 35118  | EDWARDS 14                  | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 11619  | ESTES, E. W.                | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 36271  | GARRETT "40"                | 43926600 | HUTTO, SOUTH (WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 36542  | HENDRICK 27                 | 20700250 | CORONA (MIDDLE STRAWN)          | 495   | WINKLER     |
| OIL  | 36681  | HENDRICK 34                 | 28961852 | EMPEROR (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 42898  | HUTCHINGS STOCK ASSN        | 37821170 | H. S. A. (CLEAR FORK)           | 475   | WARD        |
| OIL  | 27911  | HUTCHINGS STOCK ASSN        | 94640700 | WAGON WHEEL (UPPER WOLFCAMP)    | 475   | WARD        |
| OIL  | 25374  | HUTCHINGS STOCK ASSN.       | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| OIL  | 17212  | HUTCHINGS STOCK ASSN.       | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 25599  | HUTCHINGS STOCK ASSN.       | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 37848  | HUTCHINGS STOCK ASSN.       | 95152100 | WARD-ESTES, NORTH (DEVONIAN)    | 475   | WARD        |
| OIL  | 38081  | HUTCHINGS STOCK ASSN.       | 62420666 | MONAHANS, SOUTH (QUEEN)         | 475   | WARD        |
| OIL  | 34712  | HUTCHINGS STOCK ASSN.       | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 33656  | HUTCHINGS STOCK ASSN.       | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 829482 | SUNDOWN ENERGY LP           |          |                                  |       |             |
| OIL  | 33494  | HUTCHINGS STOCK ASSN.       | 94179200 | W. A. ESTES (HOLT)               | 475   | WARD        |
| OIL  | 17149  | HUTCHINGS STOCK ASSN.       | 97197666 | WICKETT (WOLFCAMP)               | 475   | WARD        |
| OIL  | 22977  | HUTCHINGS STOCK ASSN.       | 97200500 | WICKETT, NORTH (PENN.)           | 475   | WARD        |
| OIL  | 15626  | HUTCHINGS STOCK ASSOC.      | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| OIL  | 20681  | JONES, EVAN B., -A-         | 99154250 | -Y-, SOUTH (TUBB)                | 103   | CRANE       |
| OIL  | 26670  | O'BRIEN, G. W. ETAL         | 94640500 | WAGON WHEEL (PENN)               | 475   | WARD        |
| OIL  | 20363  | SCHARBAUER -H-              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 52758  | SEALY & SMITH FOUNDATION C  | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 48180  | SEALY SMITH                 | 97197333 | WICKETT (PENN.)                  | 475   | WARD        |
| OIL  | 50994  | SEALY SUN                   | 97197333 | WICKETT (PENN.)                  | 495   | WINKLER     |
| OIL  | 39761  | SEALY-SMITH                 | 62415747 | MONAHANS (QUEEN SAND)            | 475   | WARD        |
| OIL  | 36435  | TEXACO "41"                 | 84469150 | SNYDER (CLEARFORK)               | 227   | HOWARD      |
| OIL  | 15340  | TXL -A-                     | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 10317  | UNIVERSITY 11 /SEC. 23/ -B- | 28843888 | EMBAR (5600)                     | 003   | ANDREWS     |
| OIL  | 52157  | W. A. ESTES                 | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| OIL  | 50290  | W.D. JOHNSON                | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 46897  | WAGON WHEEL UNIVERSITY      | 94640500 | WAGON WHEEL (PENN)               | 475   | WARD        |
| GAS  | 217554 | CRANE 11 "O"                | 13120050 | BUFFALO RIDGE (BEND)             | 103   | CRANE       |
| GAS  | 286281 | ESTES, E. W.                | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)   | 475   | WARD        |
| GAS  | 170565 | HUTCHINGS STOCK ASSN.       | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| GAS  | 161764 | HUTCHINGS STOCK ASSN.       | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 164478 | HUTCHINGS STOCK ASSN.       | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| GAS  | 257829 | HUTCHINGS STOCK ASSN.       | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 154680 | HUTCHINGS STOCK ASSN.       | 94640500 | WAGON WHEEL (PENN)               | 475   | WARD        |
| GAS  | 275410 | HUTCHINGS STOCK ASSOC.      | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 034234 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 050252 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 044185 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 033252 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 046617 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 037341 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 157169 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 046761 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 046907 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
| GAS  | 056318 | SCHARBAUER                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 217725 | SEALY SMITH B               | 23131250 | DARMER (CANYON)                  | 495   | WINKLER     |
| GAS  | 195191 | SEALY 90                    | 98028160 | WINK, S. (DEVONIAN)              | 495   | WINKLER     |
| 08   | 830282 | SUPERIOR OPERATING COMPANY  |          |                                  |       |             |
| OIL  | 34355  | REED                        | 00018001 | WILDCAT                          | 371   | PECOS       |
| 08   | 831235 | SUTTON OIL CO.              |          |                                  |       |             |
| OIL  | 10158  | GRANTHAM, -E- AND -A-       | 62711001 | MOORE                            | 227   | HOWARD      |
| 08   | 831420 | SVEN PERMIAN, LLC           |          |                                  |       |             |
| OIL  | 54685  | BOREAS                      | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 54801  | BOREAS A                    | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 52908  | IMOGENE                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 46811  | MARY MCCOMB                 | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 52700  | STONY                       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 52664  | STONY B                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 46254  | SUTRO                       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 51277  | TRAIL RIDGE                 | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 831420 | SVEN PERMIAN, LLC           |          |                                 |       |             |
| GAS  | 290637 | BOREAS B                    | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 079901 | FITZGERALD "17"             | 70687500 | PERRY BASS (DEVONIAN)           | 371   | PECOS       |
| GAS  | 146696 | FORT STOCKTON UNIT          | 35708075 | GOMEZ (ATOKA)                   | 371   | PECOS       |
| GAS  | 057501 | SEVEN -D- GAS UNIT          | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 233099 | WINFIELD RANCH STATE NO. 14 | 38119500 | HALEY-WINFIELD (ATOKA)          | 371   | PECOS       |
| GAS  | 051612 | WINFIELD, THEO ET AL -D-    | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   | 831450 | SWAB OIL CO.                |          |                                 |       |             |
| OIL  | 10384  | KUYKENDALL                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 15357  | NIX, E. C.                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| 08   | 831662 | SWANSON OPERATING, INC.     |          |                                 |       |             |
| OIL  | 22481  | PHELAN, J.D.                | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| 08   | 833242 | SWEET CRUDE OPERATING LLC   |          |                                 |       |             |
| OIL  | 47940  | BAKER                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 48120  | COOPER                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47984  | EDWARDS -C-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 02926  | FOSTER, W. L.               | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 48123  | HALL                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 47987  | JOHN B. BOWEN, JR. "A"      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47986  | JOHN B. BOWEN, JR. "B"      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48124  | M. M. EDWARDS               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 02888  | READ, C. D.                 | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02928  | READ, W. R. -B-             | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 02930  | READ, W. R. -B-             | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 47941  | ROBERTS -C-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48119  | SCOTT, JOHN                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 833586 | SWJN OIL COMPANY            |          |                                 |       |             |
| OIL  | 29984  | BARBER                      | 25090500 | DOCKREY (CLEAR FORK)            | 335   | MITCHELL    |
| OIL  | 24915  | COLEMAN - EXXON             | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 28025  | COLEMAN RANCH -B-           | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 27608  | COLEMAN RANCH -C-           | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 18969  | FARMER, MAUD                | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 14602  | GRANT                       | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 22499  | GRIFFITH                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 26642  | MCKENNEY                    | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 27871  | MCKENNEY -A-                | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 23925  | MCKENNEY, WILMA             | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 25088  | MORRISON                    | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14158  | MORRISON                    | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 30337  | NEWBY                       | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 28032  | PRUITTFKHEEL                | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 27057  | RASCHKE -B-                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 27217  | RASCHKE -C-                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 27864  | RASCHKE -D-                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 28141  | RASCHKE -F-                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 29583  | ROGERS                      | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL    |
| OIL  | 27142  | ROGERS -A-                  | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 28331  | SHOEMAKER, CLARA            | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 24661  | SHOEMAKER, CLARA -B-        | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 833806 | T & C OIL, INC.             |          |                                 |       |             |
| OIL  | 34823  | GRACE                       | 87025500 | SULLIVAN (DELAWARE)             | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|-----|------------------|------------------------------|----------|-----------------------------|-------|--------------|
| 08   |     | 833806           | T & C OIL, INC.              |          |                             |       |              |
|      | OIL | 28164            | GRACE                        | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES       |
| 08   |     | 833817           | T.P. OPERATING               |          |                             |       |              |
|      | OIL | 09872            | POTTS                        | 95138001 | WARD, SOUTH                 | 475   | WARD         |
|      | OIL | 09757            | WHITE, T. M.                 | 95138001 | WARD, SOUTH                 | 475   | WARD         |
| 08   |     | 833844           | T.G.B., INC.                 |          |                             |       |              |
|      | OIL | 36875            | ADCOCK-ZANT 11               | 24488525 | DEWEY LAKE (STRAWN)         | 173   | GLASSCOCK    |
| 08   |     | 833913           | T&D OIL                      |          |                             |       |              |
|      | OIL | 29966            | CUMMINS                      | 49038001 | KERMIT                      | 495   | WINKLER      |
|      | OIL | 32771            | HENDRICK -J-                 | 40354001 | HENDERSON                   | 495   | WINKLER      |
|      | OIL | 21630            | MORTON                       | 38255001 | HALLEY                      | 495   | WINKLER      |
|      | OIL | 21545            | MORTON, TOBE                 | 38255001 | HALLEY                      | 495   | WINKLER      |
|      | OIL | 21631            | TOBE MORTON -A-              | 38255001 | HALLEY                      | 495   | WINKLER      |
|      | OIL | 31073            | WALTON-EXXON -48-            | 49038001 | KERMIT                      | 495   | WINKLER      |
|      | OIL | 02529            | WALTON, J. B. -C- CW         | 40354001 | HENDERSON                   | 495   | WINKLER      |
|      | OIL | 26498            | WALTON, J. B. -D- A/C 1      | 49038001 | KERMIT                      | 495   | WINKLER      |
| 08   |     | 834001           | TNCH, LLC                    |          |                             |       |              |
|      | OIL | 11933            | COLEMAN -D-                  | 19541001 | COLEMAN RANCH               | 335   | MITCHELL     |
|      | OIL | 26162            | COLEMAN -E-                  | 19541001 | COLEMAN RANCH               | 335   | MITCHELL     |
| 08   |     | 834330           | TACOR RESOURCES INC          |          |                             |       |              |
|      | OIL | 34659            | NEGRO, PERRO                 | 08548285 | BLACKDOG (PENN)             | 003   | ANDREWS      |
| 08   |     | 835516           | TALL CITY BRINE LLC          |          |                             |       |              |
|      | OIL | 51965            | BARSTOW BRINE                | 98817250 | WORSHAM (CASTILE)           | 475   | WARD         |
|      | OIL | 48653            | BIG SPRING BRINE             | 93233333 | VAREL (SAN ANDRES)          | 227   | HOWARD       |
|      | OIL | 52937            | GARDEN CITY BRINE            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
|      | OIL | 47350            | JBS BRINE 1                  | 85280300 | SPRABERRY (TREND AREA)      | 135   | ECTOR        |
|      | OIL | 57346            | KERMIT BRINE                 | 98817250 | WORSHAM (CASTILE)           | 495   | WINKLER      |
|      | OIL | 50585            | KNOTT BRINE                  | 93233333 | VAREL (SAN ANDRES)          | 227   | HOWARD       |
|      | OIL | 52620            | MENTONE BRINE                | 98817250 | WORSHAM (CASTILE)           | 301   | LOVING       |
|      | OIL | 56824            | MONAHANS BRINE               | 81021250 | SARA-MAG (CANYON REEF)      | 475   | WARD         |
|      | OIL | 48646            | ORLA BRINE                   | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES       |
|      | OIL | 48767            | PECOS BRINE                  | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES       |
|      | OIL | 48068            | SOUTH MIDLAND BRINE          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND      |
|      | OIL | 49287            | SOUTH PECOS BRINE            | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
|      | OIL | 49286            | STANTON BRINE                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
|      | OIL | 55581            | 137 BRINE                    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
|      | OIL | 47281            | 137 BRINE WELL 2             | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
|      | OIL | 51114            | 1379 BRINE                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND      |
|      | OIL | 51041            | 1450 BRINE                   | 98817250 | WORSHAM (CASTILE)           | 389   | REEVES       |
|      | OIL | 47517            | 176 BRINE                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
|      | OIL | 57347            | 2119 BRINE                   | 98817250 | WORSHAM (CASTILE)           | 000   | 000000000000 |
|      | OIL | 48281            | 385 N BRINE                  | 74796600 | RATLIFF, N. (WOLFCAMP)      | 135   | ECTOR        |
| 08   |     | 835518           | TALL CITY OPERATIONS III LLC |          |                             |       |              |
|      | OIL | 54323            | BABS 110-111 UNIT E          | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES       |
|      | OIL | 48513            | BOONE 18                     | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
|      | OIL | 54774            | BRADLEY 184-13               | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES       |
|      | OIL | 57813            | BRUNELLA 181-182 UNIT        | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
|      | OIL | 50767            | CHANCE STATE 4               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
|      | OIL | 53903            | CONGER UNIT 185-184 B        | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES       |
|      | OIL | 50343            | CONGER 185-184 UNIT A        | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES       |
|      | OIL | 53681            | CONGER 185-184 UNIT D        | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                              |       |             |
| 08   | 835518 | TALL CITY OPERATIONS III LLC |          |                              |       |             |
| OIL  | 54713  | CWEI-CHK '139-13''           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42589  | CWEI-CHK "182-13"            | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42565  | CWEI-CHK STATE "180-13"      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 41623  | CWEI-CHK 10-54-7 B           | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 41904  | CWEI-CHK 11-54-7             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 41919  | CWEI-CHK 14-C10              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 41888  | CWEI-CHK 183-13              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42353  | CWEI-CHK 6-54-7              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54114  | D-DAY 106-105 UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 56699  | FAWN LEIBOWITZ 6-11 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54629  | FLOUNDER 136-135 UNIT W      | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50995  | GHOST STATE 45-46 UNIT A     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51566  | GHOST STATE 45-46 UNIT B     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 57115  | HOOVER 183-182 UNIT E 22H    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 57129  | HOOVER 183-182 UNIT E 23H    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 57143  | HOOVER 183-182 UNIT E 24H    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 56716  | MANDY PEPPERIDGE 6-3 UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42992  | MERCEDES CATTLE CO. 153-13   | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 56653  | MOTHBALL 154-153 UNIT E      | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53545  | MOTHBALL 154-153 UNIT W      | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54302  | NEIDERMEYER 217-180 UNIT W   | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 54031  | OTTER 139-138 UNIT E         | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 58068  | OTTER 139-138 UNIT E         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54615  | OTTER 139-138 UNIT W         | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53759  | PINTO 2 UNIT                 | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 36366  | POULTER OIL UNIT # 1U        | 65517050 | NINE MILE DRAW (BELL CANYON) | 389   | REEVES      |
| OIL  | 45330  | ST. CLAIR 182 UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 55638  | STORK 155-156 UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54603  | TROOPER 158-181 UNIT E       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 53942  | WORMER 69                    | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285902 | ASTRO STATE 12               | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290382 | BLUTO 8                      | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291851 | CHANCE STATE 4               | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 075639 | HILL                         | 65517500 | NINE MILE DRAW (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 079556 | LINDEMANN                    | 65517500 | NINE MILE DRAW (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 163058 | NINE MILE DRAW '135507'      | 65517500 | NINE MILE DRAW (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 252927 | ODEN 13-181                  | 13964500 | BUSH (PERMIAN)               | 389   | REEVES      |
| GAS  | 286685 | OLIVER 13-24                 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 284218 | OLIVER 13-24B                | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 070774 | POULTER GAS UNIT             | 65517500 | NINE MILE DRAW (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 283130 | SARGE 17                     | 31913800 | FORD, WEST (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290846 | TASHA 17-20A                 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290616 | TASHA 17-20A                 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 250781 | TOONE 13-157                 | 13964500 | BUSH (PERMIAN)               | 389   | REEVES      |
| GAS  | 256555 | VALLEY STATE 13-132          | 13964500 | BUSH (PERMIAN)               | 389   | REEVES      |
| 08   | 835525 | TALL DUNE RESOURCES, LLC     |          |                              |       |             |
| GAS  | 132635 | FOSTER, R. T. 17             | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 071245 | FOSTER, R. T. 17             | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 138853 | FOSTER, R. T. 17             | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 134280 | FOSTER, R. T. 17             | 20097700 | CONGER (PENN)                | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 835525 | TALL DUNE RESOURCES, LLC         |          |                             |       |             |
| GAS  | 118794 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 069697 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 130791 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 138183 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 140704 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 142110 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 136704 | FOSTER, R. T. 20                 | 94187200 | W. A. M., SOUTH (FUSSELMAN) | 431   | STERLING    |
| 08   | 835630 | TAMARACK PETROLEUM COMPANY, INC. |          |                             |       |             |
| OIL  | 33918  | HERRING SWD                      | 35197380 | GLASCO (ELLENBURGER)        | 003   | ANDREWS     |
| 08   | 835685 | TAMER OIL & GAS                  |          |                             |       |             |
| OIL  | 18686  | SCHUHMACHER                      | 35197333 | GLASCO (DEVONIAN)           | 165   | GAINES      |
| 08   | 836003 | TAP ROCK OPERATING, LLC          |          |                             |       |             |
| OIL  | 51072  | BULLDOG                          | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 45762  | CHEYENNE DRAW 19                 | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 48340  | CONNIE MACK                      | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 47860  | COYOTE 4601                      | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 49639  | GRAEF 1-12                       | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51769  | GRIZZLY                          | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 50873  | ORCA NORTH                       | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51486  | STALLION                         | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51855  | STATE OL SARGE                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| 08   | 836022 | TARGA DELAWARE LLC               |          |                             |       |             |
| OIL  | 51426  | WILDCAT AGI                      | 95122200 | WAR-WINK (CHERRY CANYON)    | 495   | WINKLER     |
| 08   | 836037 | TARGA MIDSTREAM SERVICES LLC     |          |                             |       |             |
| OIL  | 35076  | HUTCHINGS STOCK ASSN.,NGC        | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
| OIL  | 36143  | WADDELL, W. N. ETAL              | 80473124 | SAND HILLS (ELLENBURGER)    | 103   | CRANE       |
| 08   | 840303 | TC OIL AND GAS, LLC              |          |                             |       |             |
| OIL  | 52359  | BATES 1                          | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 38090  | ZANT "27"                        | 94650333 | WAHA, NORTH (DELAWARE SAND) | 389   | REEVES      |
| GAS  | 255608 | JOSEPHINE 38                     | 90890700 | TOYAH, NW (SHALE)           | 109   | CULBERSON   |
| GAS  | 147078 | OSWALD                           | 04605222 | AZALEA (DEVONIAN)           | 329   | MIDLAND     |
| 08   | 841341 | TEJAS TRUCKING, INC.             |          |                             |       |             |
| OIL  | 13209  | ASHTON-STATE -C-, NORA B.        | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 12015  | ASHTON-STATE, NORA B.            | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 27588  | NORA B. ASHTON STATE             | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 40507  | SANDLOT SWD                      | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 49689  | TXL -B-                          | 35659625 | GOLDSMITH, W. (SAN ANDRES)  | 135   | ECTOR       |
| 08   | 841389 | TEMPO ENERGY, INC.               |          |                             |       |             |
| OIL  | 31311  | GOLLADAY -B-                     | 04605666 | AZALEA (STRAWN)             | 329   | MIDLAND     |
| 08   | 843288 | TERRAIN WATER SOLUTIONS, LLC     |          |                             |       |             |
| OIL  | 55373  | ABRAM SWD                        | 75567500 | REEVES-BLOCK 4 (DEL. 4430)  | 389   | REEVES      |
| OIL  | 55653  | RYLAN                            | 67074500 | OLDS (DELAWARE)             | 389   | REEVES      |
| 08   | 844355 | TEXAS BEND OIL CO.               |          |                             |       |             |
| OIL  | 15634  | CLAPP, O.                        | 49038001 | KERMIT                      | 495   | WINKLER     |
| OIL  | 19229  | MOOREHEAD                        | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 19332  | RAMSEY, CARTER                   | 96742001 | WHEAT                       | 301   | LOVING      |
| 08   | 844800 | TEXAS CONSOLIDATED PET. CORP.    |          |                             |       |             |
| OIL  | 21528  | CONNELL                          | 14200400 | C-BAR (SAN ANDRES)          | 103   | CRANE       |
| OIL  | 08470  | CONNELL -C-                      | 14200400 | C-BAR (SAN ANDRES)          | 103   | CRANE       |
| OIL  | 09189  | CONNELL, W. E., EST. -A-         | 14200400 | C-BAR (SAN ANDRES)          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 844800 | TEXAS CONSOLIDATED PET. CORP.    |          |                               |       |             |
| OIL  | 09044  | CONNELL, W. E., ESTATE -B-       | 14200400 | C-BAR (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 12915  | JONES, LETA                      | 33158250 | FUHRMAN (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 28995  | UNIVERSITY -D-                   | 88567700 | TAYLOR LINK W.(SAN ANDRES)    | 371   | PECOS       |
| OIL  | 29130  | UNIVERSITY LANDRUM               | 88567700 | TAYLOR LINK W.(SAN ANDRES)    | 371   | PECOS       |
| OIL  | 07999  | WHEAT, J. J. -A-                 | 96742001 | WHEAT                         | 301   | LOVING      |
| 08   | 846882 | TEXAS OIL & WATER, LLC           |          |                               |       |             |
| OIL  | 48196  | LANCE SWD                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 847944 | TEXAS REEXPLORATION OPERATING LC |          |                               |       |             |
| OIL  | 25361  | READ -A-                         | 19113750 | COAHOMA, N. (FUSSEL)          | 227   | HOWARD      |
| 08   | 848010 | TEXAS SECONDARY OIL CORPORATION  |          |                               |       |             |
| OIL  | 00559  | CONNELL, W. E. ESTATE            | 14200400 | C-BAR (SAN ANDRES)            | 103   | CRANE       |
| 08   | 848183 | TEXAS SWD CO., INC.              |          |                               |       |             |
| OIL  | 45379  | G BAR S                          | 28005250 | EL KAY (CLEAR FORK)           | 431   | STERLING    |
| OIL  | 46836  | SCHWARTZ                         | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| 08   | 849735 | TEXLAND PETROLEUM, L.P.          |          |                               |       |             |
| OIL  | 42296  | ALLBERG                          | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 36207  | ALLEN "17"                       | 40249475 | HELEN WILLIAMS (WADDELL)      | 475   | WARD        |
| OIL  | 44298  | BELLA                            | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 00843  | BLAKENEY, B. H.                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00845  | BLAKENEY, B. H. /HOLT PAY/       | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 40861  | BOYDELL SOUTH UNIT               | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 12390  | BRYANT-LINK CO.                  | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 00828  | COCHRAN, W. C.                   | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00825  | COWDEN, EMMA                     | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 37226  | COWDEN, EMMA "D"                 | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 45031  | COX                              | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 23690  | COX "A"                          | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 20611  | COX ESTATE                       | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 36296  | COX ESTATE                       | 11079500 | BOYDELL, (QUEEN)              | 165   | GAINES      |
| OIL  | 35146  | ECTOR 'BH' FEE                   | 21289400 | COWDEN, NORTH (CLEAR FORK)    | 135   | ECTOR       |
| OIL  | 41547  | ELENA                            | 23907568 | DEEP ROCK (GLORIETA 5950)     | 003   | ANDREWS     |
| OIL  | 40886  | EMORY                            | 23907568 | DEEP ROCK (GLORIETA 5950)     | 003   | ANDREWS     |
| OIL  | 43621  | FINN MCCOOL 4                    | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 46302  | FULL BAR                         | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 11433  | GROGAN                           | 92450001 | UNION                         | 003   | ANDREWS     |
| OIL  | 44410  | GROGAN (SAN ANDRES & CF) UNIT    | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 35221  | GROGAN (SAN ANDRES&CF)UNIT       | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 53702  | HOLT                             | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00847  | HOLT -D-                         | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 20962  | HOLT, O. B.                      | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00807  | HOLT, O. B.                      | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 23396  | HOLT, O. B.                      | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 35483  | HOLT, O. B.                      | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 36414  | HOLT, O. B. -B-                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00848  | HOLT, O. B. -C-                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 56919  | HOLT, O. B. -C-                  | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 00819  | HOLT, O. B. JR. -A-              | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00820  | HOLT, O. B., JR., ETAL           | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 20906  | HOLT, O. B., TRACT 1             | 91350600 | TRIPLE-N (PENN., UPPER)       | 135   | ECTOR       |
| OIL  | 20907  | HOLT, O. B., TRACT 4             | 91350600 | TRIPLE-N (PENN., UPPER)       | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 849735 | TEXLAND PETROLEUM, L.P.          |          |                                  |       |             |
| OIL  | 51340  | HOLT, O. B., TRACT 4             | 93485350 | VENTEAM (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 36736  | HOLT, SR.                        | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| OIL  | 51918  | JAMESON 25                       | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 45732  | JAMESON 25                       | 11082666 | BOYDELL, S. (WICHITA-ALBANY)     | 003   | ANDREWS     |
| OIL  | 43223  | LINEBERRY(SAN ANDRES CF UNIT)    | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 35073  | LINEBERRY(SAN ANDRES CF UNIT)    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 11835  | LINEBERY, EVELYN, ETAL -A-       | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 13626  | LINEBERY, EVELYN, ETAL -C-       | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 11711  | LINEBERY, EVELYN, ETAL -15-      | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 18905  | LOGSDON -C-                      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34489  | LOGSDON -C-                      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34491  | LOGSDON, C. W. -E-               | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 19320  | LOGSDON, C. W. "E"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 17106  | LOGSDON, ETAL -B-                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34488  | LOGSDON, ETAL -B-                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34490  | LOGSDON, ETAL -D-                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 16399  | LOGSDON, ETAL, -D-               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 45808  | MINION                           | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 39786  | MONUMENT DRAW                    | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 165   | GAINES      |
| OIL  | 34891  | RAINEY, DONNA                    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 40460  | RAINEY, DONNA                    | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 46848  | RT VANCE                         | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 35492  | SCARBOROUGH - LINEBERRY          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 16915  | SCARBOROUGH -C-                  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 31494  | SCARBOROUGH UNIT                 | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34749  | SCARBOROUGH UNIT                 | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 43277  | SCARBOROUGH UNIT                 | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 12549  | SUMERLIN, C. E.                  | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 32060  | TOAD                             | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 32025  | TOAD                             | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 32736  | TOAD -A-                         | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 32438  | TOAD-A-                          | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 45335  | TULLAMORE 24                     | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 43121  | TWILIGHT                         | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 50582  | ZELDA                            | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| GAS  | 175936 | HOLT "A"                         | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| GAS  | 183053 | HOLT, O. B., JR.                 | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| GAS  | 180961 | HOLT, O. B., JR. "A"             | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| 08   | 851052 | THAGARD TRUST                    |          |                                  |       |             |
| GAS  | 042324 | THAGARD FEE                      | 21382750 | COYANOSA (MISS. 10475)           | 371   | PECOS       |
| 08   | 852128 | THOMAS EXPLORATION & DEVEL., INC |          |                                  |       |             |
| OIL  | 35612  | AMOCO-COWDEN-9                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 08563  | DRIVER, J. W.                    | 26162333 | DRIVER (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 20691  | ELLWOOD                          | 28551666 | ELLWOOD (YATES)                  | 335   | MITCHELL    |
| OIL  | 32020  | ELLWOOD -A-                      | 28551666 | ELLWOOD (YATES)                  | 335   | MITCHELL    |
| 08   | 857405 | THREE-B OIL COMPANY, THE         |          |                                  |       |             |
| OIL  | 08093  | CARLINVILLE NATIONAL BANK        | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)     | 135   | ECTOR       |
| OIL  | 33186  | RICHMOND 34-1                    | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING      |
| 08   | 857684 | THREE J'S PETROLEUM, INC.        |          |                                  |       |             |
| OIL  | 33108  | BETTY                            | 34062500 | GARTNER (PENN. REEF)             | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 857911 | THREE SPAN OIL & GAS, INC.     |          |                                  |       |             |
| OIL  | 32949  | LIEURANCE                      | 38427200 | HAMCO (CLEARFORK)                | 103   | CRANE       |
| OIL  | 30517  | LIEURANCE                      | 38427700 | HAMCO (TUBB)                     | 103   | CRANE       |
| OIL  | 54937  | MAPACHE '32' UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 52425  | MAPACHE GRANDE 144             | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54936  | MAPACHE 3 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 56277  | THUNDER VALLEY 003 UNIT        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54938  | THUNDER VALLEY 2 UNIT          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55333  | THUNDER VALLEY 233 UNIT        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55334  | THUNDER VALLEY 236 UNIT        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54939  | THUNDER VALLEY 240 UNIT        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 53961  | THUNDER VALLEY 240B UNIT       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 56205  | THUNDER VALLEY 241 UNIT        | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| 08   | 857924 | THREE SUMMITS OPERATING LLC    |          |                                  |       |             |
| OIL  | 45140  | HENCH WILD WINGS               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 45208  | MAY                            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| 08   | 858239 | THRESHER ENERGY, INC.          |          |                                  |       |             |
| OIL  | 47837  | J. D. BILES 12E                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 47513  | LOGSDON, C.W.                  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| 08   | 859824 | TIDWELL PRODUCTION COMPANY     |          |                                  |       |             |
| OIL  | 16686  | RUSSELL                        | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 16712  | RUSSELL -A-                    | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 17005  | RUSSELL, ANTHA, -B-            | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| 08   | 860768 | TINDLE PETROLEUM LLC           |          |                                  |       |             |
| OIL  | 55846  | DB                             | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| 08   | 860965 | TOC ENERGY RESOURCES, LLC      |          |                                  |       |             |
| OIL  | 01262  | EDWARDS, W. P.                 | 27739001 | EDWARDS                          | 103   | CRANE       |
| OIL  | 47971  | FAYE II                        | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 33257  | JOHNSON-STATE                  | 33579500 | GW (ELLENBURGER)                 | 371   | PECOS       |
| OIL  | 33109  | JOHNSTON STATE -A-             | 33579500 | GW (ELLENBURGER)                 | 371   | PECOS       |
| OIL  | 50672  | MOJAVE                         | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 04236  | SELF                           | 59563333 | MCKEE (CLEAR FORK, LOWER)        | 103   | CRANE       |
| OIL  | 47580  | SUZAHN II                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| GAS  | 172142 | MCGREW                         | 40172075 | HEINER, S. (CLEARFORK)           | 371   | PECOS       |
| GAS  | 099658 | MCGREW                         | 40172400 | HEINER, S. (WICHITA-ALBANY)      | 371   | PECOS       |
| 08   | 861470 | TOLA PRODUCTION COMPANY        |          |                                  |       |             |
| OIL  | 08757  | BARNSLEY -B-                   | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 19445  | YEAMAN                         | 77255500 | ROBERDEAU, W. (TUBB 3335)        | 103   | CRANE       |
| 08   | 861689 | TOM OPERATING AND MINERALS LLC |          |                                  |       |             |
| GAS  | 020774 | CREWS, E. R. ESTATE            | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 184890 | ST. OF TEXAS -H-               | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 020826 | ST. OF TEXAS -H-               | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 131805 | STATE SCHOOL BOARD             | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 020820 | STEVENSON, J. M.               | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| 08   | 861695 | TOMAHAWK PETROLEUM             |          |                                  |       |             |
| OIL  | 10010  | READ, W. R.                    | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 30224  | SCHWARTZ, ALFRED -B-           | 79689850 | ST. LAWRENCE (WICHITA)           | 173   | GLASSCOCK   |
| 08   | 863631 | TPC EXPLORATION, LLC           |          |                                  |       |             |
| OIL  | 03504  | SMITH                          | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 03512  | SULLIVAN                       | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 26798  | SULLIVAN                       | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 863798 | TRACE NATURAL RESOURCES LLC      |          |                                 |       |             |
| OIL  | 32762  | GRUBE, B. H. "A"                 | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 865985 | TRAVERS RESOURCES, INC.          |          |                                 |       |             |
| GAS  | 125087 | LAWRENCE                         | 33556500 | GRB (GRANITE WASH)              | 371   | PECOS       |
| GAS  | 123634 | LAWRENCE                         | 33556500 | GRB (GRANITE WASH)              | 371   | PECOS       |
| 08   | 866707 | TREADAWAY OIL CO.                |          |                                 |       |             |
| OIL  | 26198  | KENNEDY-CORDZ                    | 69873001 | PAYTON                          | 371   | PECOS       |
| 08   | 867578 | TREK RESOURCES, INC.             |          |                                 |       |             |
| OIL  | 25205  | BADE, SARA, ESTATE               | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 35632  | FOSTER-ROSE                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25976  | GUNTER                           | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 31551  | LAWRENCE "A"                     | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 28243  | MARGARET                         | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 45108  | REED 14                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 20583  | SOUTHEAST LUTHER/FUSSELMAN/ UNIT | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| GAS  | 216939 | BADE                             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 172595 | BADE                             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279562 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279563 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279564 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279565 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 281898 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 281988 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 281990 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 279566 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279567 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 216938 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231145 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231146 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231144 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231151 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231152 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 268199 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 268192 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279755 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279750 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279769 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279634 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276508 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276500 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276506 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 272972 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231148 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231149 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276507 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276509 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276501 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223441 | FLINT ESTATE -C-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223442 | FLINT ESTATE -C-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223443 | FOSTER "B-23"                    | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292859 | FOSTER-ROSE                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 867578 | TREK RESOURCES, INC.         |          |                                 |       |             |
| GAS  | 292841 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292880 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 293002 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292840 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292877 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292879 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 216796 | HMH-LAURIE                   | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279568 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279622 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279770 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231167 | REYNOLDS                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 867579 | TREK PETROLEUM COMPANY, INC. |          |                                 |       |             |
| OIL  | 23544  | BARBER                       | 25090500 | DOCKREY (CLEAR FORK)            | 335   | MITCHELL    |
| OIL  | 29337  | BROCK                        | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 02536  | LECK, FRED -A-               | 40354001 | HENDERSON                       | 495   | WINKLER     |
| 08   | 868905 | TRICAN ENERGY INC.           |          |                                 |       |             |
| OIL  | 12500  | TXL -A-                      | 35652868 | GOLDSMITH (5600)                | 135   | ECTOR       |
| OIL  | 12432  | TXL -A-                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 869713 | TRILOGY OPERATING, INC.      |          |                                 |       |             |
| OIL  | 45727  | BALLARAT '185'               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51052  | BHP                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45820  | BOA NORTH                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45953  | BOA NORTH                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 43762  | BOA 12                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42441  | BOA 12                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42536  | CHEEK                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51825  | CSM                          | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 42294  | CSM                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 43173  | DARWIN                       | 23736500 | DEADWOOD (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 43745  | DARWIN                       | 33154200 | FRYSAK FARMS (DEVONIAN)         | 227   | HOWARD      |
| OIL  | 51145  | DARWIN                       | 33997700 | GARDEN CITY, NW (STRAWN)        | 227   | HOWARD      |
| OIL  | 44832  | DARWIN                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46084  | DARWIN                       | 45484200 | JAILHOUSE (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 43510  | EDB                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 56552  | ESTE                         | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 53640  | ESTE                         | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41847  | FARMS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51029  | GREEN HORNET                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51174  | GREEN HORNET WEST            | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 44364  | HBS                          | 23736700 | DEADWOOD (WOLFCAMP)             | 173   | GLASSCOCK   |
| OIL  | 46110  | HBS 39                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44230  | J.J. PHILLIPS                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 51315  | JBL                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 51045  | LDJ                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51385  | M.F. DUNN                    | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 42752  | MARTIN                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43296  | MLP                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39366  | MONTECRISTO                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51100  | PRC                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51137  | QUAHADI                      | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 869713 | TRILOGY OPERATING, INC.        |          |                                |       |             |
| OIL  | 44618  | QUAHADI                        | 23736500 | DEADWOOD (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 48858  | SAYLOR                         | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 51314  | SFO                            | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 42733  | SFO                            | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 40278  | STOKES                         | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 44280  | SYDNEY                         | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 51671  | SYDNEY                         | 33997700 | GARDEN CITY, NW (STRAWN)       | 173   | GLASSCOCK   |
| OIL  | 46037  | TAREE '193'                    | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 49401  | TCG                            | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 49432  | TCG 27                         | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 43322  | TCG 27                         | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 53189  | TCG 27                         | 33997700 | GARDEN CITY, NW (STRAWN)       | 173   | GLASSCOCK   |
| OIL  | 49473  | TCG 34                         | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 49395  | TCGSE 27                       | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 42389  | TCGSE 27                       | 23736500 | DEADWOOD (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 49400  | TCGSW 27                       | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 39537  | TRENTINO                       | 08044400 | BIG SPRING (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 42290  | TRENTINO 36                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 51270  | V. E. PHILLIPS                 | 33997700 | GARDEN CITY, NW (STRAWN)       | 173   | GLASSCOCK   |
| OIL  | 46295  | V. E. PHILLIPS                 | 45484200 | JAILHOUSE (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 45631  | WAGGA-WAGGA                    | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 41804  | WRIGHT                         | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40605  | WRIGHT                         | 08044530 | BIG SPRING (MISSISSIPPIAN)     | 227   | HOWARD      |
| OIL  | 43947  | WRIGHT                         | 41462666 | HILL RANCH (MISS)              | 227   | HOWARD      |
| 08   | 869962 | TRINIDAD ENERGY, LLC           |          |                                |       |             |
| OIL  | 57709  | SHENANDOAH BAR M SWD           | 04605600 | AZALEA (SAN ANDRES)            | 329   | MIDLAND     |
| 08   | 869989 | TRINITY ENVIRO SWD I, L.L.C.   |          |                                |       |             |
| OIL  | 39974  | BALLENGER                      | 23736700 | DEADWOOD (WOLFCAMP)            | 173   | GLASSCOCK   |
| OIL  | 47232  | BIG CHIEF                      | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 42916  | BOONE F- DEEP                  | 79229600 | S.F.M. (STRAWN)                | 173   | GLASSCOCK   |
| OIL  | 37852  | BOYD, FANNIE                   | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |
| OIL  | 41495  | DAWSON SWD                     | 11751200 | BREEDLOVE (SPRABERRY)          | 115   | DAWSON      |
| OIL  | 46259  | DEEP SIX SWD                   | 38583200 | HAMON, NORTHWEST (DELAWARE)    | 389   | REEVES      |
| OIL  | 39418  | DEWEY                          | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 24484  | HOPPER SWD SYSTEM              | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 29085  | PENROSE-OLDHAM                 | 61143800 | MID-MAR, EAST (STRAWN)         | 329   | MIDLAND     |
| OIL  | 39652  | SENZA                          | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| GAS  | 276605 | DEEP SIX                       | 98817750 | WORSHAM (DELAWARE)             | 389   | REEVES      |
| GAS  | 278927 | DEEP SIX SWD                   | 98817750 | WORSHAM (DELAWARE)             | 389   | REEVES      |
| 08   | 870336 | TRINITY TEXAS ENERGY RESOURCES |          |                                |       |             |
| OIL  | 25010  | HARTWICH                       | 73926700 | QUITO (WOLFCAMP)               | 475   | WARD        |
| 08   | 870403 | TRIPLE "N" SERVICES, INC.      |          |                                |       |             |
| OIL  | 25408  | RAPE, J. M.                    | 14467300 | CABLE (DELAWARE)               | 389   | REEVES      |
| 08   | 870481 | TRIPP & SONS, LLC              |          |                                |       |             |
| OIL  | 00966  | GIBBS, ANNA                    | 21517001 | CRANE COWDEN                   | 103   | CRANE       |
| OIL  | 09600  | GIBBS, ANNA -A-                | 21517001 | CRANE COWDEN                   | 103   | CRANE       |
| OIL  | 00965  | HUGHES-GIBBS                   | 21517001 | CRANE COWDEN                   | 103   | CRANE       |
| OIL  | 08873  | HUGHES-GIBBS -B-               | 21517001 | CRANE COWDEN                   | 103   | CRANE       |
| OIL  | 00963  | HUGHES, ED S. -C-              | 21517001 | CRANE COWDEN                   | 103   | CRANE       |
| OIL  | 00959  | HUGHES, ED. S.                 | 21517001 | CRANE COWDEN                   | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 870481 | TRIPP & SONS, LLC          |          |                                 |       |             |
| OIL  | 20621  | SOUTHLAND ROYALTY          | 06379666 | BAYVIEW, EAST (SAN ANDRES)      | 103   | CRANE       |
| 08   | 871098 | TRISUN ENERGY SERVICES LLC |          |                                 |       |             |
| OIL  | 44689  | COLORADO CITY SWD          | 62209500 | MITCHELL (ELLENBURGER)          | 335   | MITCHELL    |
| 08   | 871101 | TRISTAR EXPLORATION, INC   |          |                                 |       |             |
| GAS  | 112014 | PAGE-HANKS                 | 05608800 | BARBASAL (PENNSYLVANIAN)        | 371   | PECOS       |
| 08   | 871156 | TRIUMPH EXPLORATION, INC.  |          |                                 |       |             |
| OIL  | 47351  | ANDERSON                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37777  | HILLBILLY                  | 60137001 | MEANS                           | 003   | ANDREWS     |
| 08   | 871169 | TRIVISTA OPERATING LLC     |          |                                 |       |             |
| OIL  | 28526  | UNIVERSITY -3148-          | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 24397  | UNIVERSITY "48"            | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 24046  | UNIVERSITY "48" A          | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 30119  | UNIVERSITY 3125            | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 30549  | UNIVERSITY 3125 -A-        | 26538001 | DUNE                            | 103   | CRANE       |
| 08   | 871300 | TROUT OIL COMPANY, INC.    |          |                                 |       |             |
| OIL  | 22714  | HEINER                     | 17614500 | CHICKLYNN (TANSILL)             | 371   | PECOS       |
| 08   | 872178 | TSAR ENERGY, LLC           |          |                                 |       |             |
| OIL  | 50577  | PARKER                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| 08   | 872683 | TUMBLEWEED ENERGY LIMITED  |          |                                 |       |             |
| GAS  | 045550 | BOYS RANCH                 | 00292145 | ABELL (CLEAR FORK 3200)         | 371   | PECOS       |
| 08   | 874762 | TW PRODUCTION CO.          |          |                                 |       |             |
| OIL  | 22821  | DUNCAN 41                  | 34535333 | GERALDINE, W. (DELAWARE 2435)   | 109   | CULBERSON   |
| OIL  | 17509  | TXL-9                      | 34529666 | GERALDINE (FORD)                | 109   | CULBERSON   |
| 08   | 875023 | TWINS OIL CO.              |          |                                 |       |             |
| OIL  | 27694  | SHELL-PRICE                | 27946830 | EL CINCO (WICHITA ALBANY, MID.) | 371   | PECOS       |
| OIL  | 21469  | YOUNG, BERTHA D.           | 70163800 | PECOS VALLEY-YOUNG (QUEEN)      | 371   | PECOS       |
| GAS  | 019613 | PERRY, PAULINE             | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| GAS  | 019617 | PUCKETT, DOW -B-           | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| 08   | 875088 | TWO P PARTNERS, LLC        |          |                                 |       |             |
| OIL  | 55575  | ADAMS LUCY                 | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 07358  | ADAMS, LUCY                | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07284  | DURGIN, D. B. SEC. 15      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07285  | DURGIN, D. B. SEC. 23      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 39150  | DURGIN, D.B. SEC 15        | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 07352  | EDWARDS, S. B.             | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07336  | ESTES, E. W.               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 55576  | ESTES, E. W.               | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 33906  | ESTES, E. W.               | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 50656  | ESTES, E. W.               | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.) | 475   | WARD        |
| OIL  | 28816  | ESTES, E. W.               | 29507350 | ESTES BLOCK-34 (HOLT)           | 475   | WARD        |
| OIL  | 32369  | ESTES, E. W.               | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)  | 475   | WARD        |
| OIL  | 34936  | ESTES, W. A.               | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 10901  | ESTES, W. A.               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 41836  | ESTES, W. A.               | 00018001 | WILDCAT                         | 475   | WARD        |
| OIL  | 33488  | ESTES, W. A.               | 94179200 | W. A. ESTES (HOLT)              | 475   | WARD        |
| OIL  | 07286  | HARDAGE & WILSON           | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07333  | HATHAWAY /EO/              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07356  | HATHAWAY, J. F.            | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07339  | HATHAWAY, J. F. NO. 1      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07337  | HUTCHINGS STOCK ASSN.      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 875088 | TWO P PARTNERS, LLC        |          |                                 |       |             |
| OIL  | 36699  | HUTCHINGS STOCK ASSN.      | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 36698  | HUTCHINGS STOCK ASSN.      | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |
| OIL  | 07350  | JOHNSON -A-                | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07275  | JOHNSON, -B-               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07363  | JOHNSON, W. D.             | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05899  | KAUFMAN, RUTH H. -A-       | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 50465  | LUCY ADAMS                 | 29507350 | ESTES BLOCK-34 (HOLT)           | 475   | WARD        |
| OIL  | 20148  | MARSTON, E. J., ESTATE -C- | 37821852 | H. S. A. (QUEEN 3050)           | 475   | WARD        |
| OIL  | 37686  | O'BRIEN, G. W.             | 23131250 | DARMER (CANYON)                 | 495   | WINKLER     |
| OIL  | 55623  | O'BRIEN, G. W. ETAL        | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| OIL  | 36168  | O'BRIEN, G. W., ET AL      | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 35384  | O'BRIEN, G. W., ETAL       | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 20910  | O'BRIEN, G. W., ETAL       | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |
| OIL  | 07338  | O'BRIEN, G. W., ETAL       | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 24941  | PRINCE-YORK                | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07364  | SEALY-SMITH FOUNDATION     | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07332  | SMITH                      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07344  | STATE UNIVERSITY -CJ-      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07343  | STATE UNIVERSITY -F1-      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 37588  | STATE UNIVERSITY "D"       | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07353  | STATE UNIVERSITY A         | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35160  | STATE UNIVERSITY F2        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35161  | STATE UNIVERSITY F3        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35162  | STATE UNIVERSITY F4        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35163  | STATE UNIVERSITY F5        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05884  | STORTS, C. H.              | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 07330  | UNIVERSITY-WICKETT -B-     | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05893  | WRISTEN BROS.              | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 05894  | WRISTEN BROS. -B-          | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 20078  | YORK, J. F.                | 95138174 | WARD, S. (GLORIETA 4550)        | 475   | WARD        |
| OIL  | 19429  | YORK, J. F.                | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| OIL  | 07289  | YORK, J. F. TR. #1         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07290  | YORK, J. F. TR. #2         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07291  | YORK, J. F. TR. #3         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| GAS  | 044024 | DEARING, INC.              | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 033358 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 129485 | ESTES, W. A.               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 052757 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 046609 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 222784 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 051557 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 167747 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 222779 | ESTES, W. A.               | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 052758 | ESTES, W.A.                | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 119482 | HATHAWAY, J. F.            | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| GAS  | 291580 | HUTCHINGS STOCK ASSN.      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291425 | HUTCHINGS STOCK ASSN.      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291491 | HUTCHINGS STOCK ASSN.      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291387 | JOHNSON -A-                | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 290491 | JOHNSON -A-                | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 875088 | TWO P PARTNERS, LLC              |          |                                 |       |             |
| GAS  | 291000 | JOHNSON -A-                      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 130795 | JOHNSON, W. D.                   | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| GAS  | 070993 | MILLER, JANE DEAN ET AL          | 95138580 | WARD, S. (PENN. 8430)           | 475   | WARD        |
| GAS  | 054790 | MILLER, JANE DEAN ET AL          | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 061146 | MILLER, JANE DEAN, ET AL         | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 034095 | NORTH CENTRAL OIL CORPORATION    | 95138464 | WARD, SOUTH (PENN. LIME, UP.)   | 475   | WARD        |
| GAS  | 291549 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291495 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291551 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 105993 | YORK, J. F.                      | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| 08   | 875159 | TX WT, LLC                       |          |                                 |       |             |
| OIL  | 39854  | COUNTY LINE                      | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 875310 | UPP OPERATING, LLC               |          |                                 |       |             |
| OIL  | 35826  | THORNTON, BLUFORD "A"            | 09269003 | BLOCK 16 (ATOKA)                | 475   | WARD        |
| 08   | 875391 | U S ENERGY CORP. OF AMER. INC.   |          |                                 |       |             |
| OIL  | 30460  | BRUNSON "30"                     | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 52665  | BRUNSON 18                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52518  | CALVERLEY 23A                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26378  | MITCHELL -15-                    | 33547664 | G. P. M. (PENN., S.)            | 495   | WINKLER     |
| OIL  | 27259  | MITCHELL -20-                    | 38260498 | HALLEY, SOUTH (PENN.)           | 495   | WINKLER     |
| OIL  | 27743  | MITCHELL -21-                    | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 26761  | MITCHELL -25-                    | 38260166 | HALLEY, SOUTH (ATOKA)           | 495   | WINKLER     |
| OIL  | 26197  | SEALY-SMITH -30-                 | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 27025  | SEALY-SMITH FOUNDATION -31-      | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 52358  | THOMAS RANCH                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 353   | NOLAN       |
| GAS  | 091715 | MITCHELL                         | 33547498 | G. P. M. (PENN.)                | 495   | WINKLER     |
| 08   | 875395 | TXP, INCORPORATED                |          |                                 |       |             |
| OIL  | 04211  | DAVEY, M. A.                     | 59337001 | MCELROY                         | 461   | UPTON       |
| 08   | 875452 | U.S. SOVEREIGN OIL AND GAS, INC. |          |                                 |       |             |
| OIL  | 35208  | TXL "19"                         | 34529666 | GERALDINE (FORD)                | 109   | CULBERSON   |
| 08   | 875462 | U.S. ENERGY DEVELOPMENT CORP     |          |                                 |       |             |
| OIL  | 07317  | BARKER -B-                       | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07216  | BROWN                            | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07318  | JAMES                            | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 50044  | OLIFANT UNIVERSITY 25 18         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 51786  | OLIFANT UNIVERSITY 38 18         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 57739  | RIO HONDO                        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 35575  | UNIVERSITY LAND 18-36W           | 95130900 | WAR-WINK, W. (WOLFCAMP)         | 475   | WARD        |
| OIL  | 54868  | UNIVERSITY LANDS 43 20           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50453  | UNIVERSITY 45 20                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 07220  | WEISS                            | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| GAS  | 283022 | ADMIRAL ERNEST KING              | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 283020 | ADMIRAL FRANK FLETCHER           | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 284624 | ADMIRAL FRANK FLETCHER STATE     | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 283496 | ADMIRAL WILLIAM HALSEY JR STATE  | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 284850 | ADMIRAL WILLIAM HALSEY JR STATE  | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 280830 | ADMIRAL WILLIAM HALSEY JR STATE  | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 285596 | SANDHU STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285923 | THURMOND A137 ALLOC. A           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287221 | THURMOND 132 ALLOC C             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|------------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 875462           | U.S. ENERGY DEVELOPMENT CORP |          |                                 |       |             |
|      | GAS | 286080           | WESTWAY 2122                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   |     | 876349           | UNION ENERGY                 |          |                                 |       |             |
|      | OIL | 20252            | HARRIS                       | 06378284 | BAYVIEW (GLORIETA)              | 103   | CRANE       |
| 08   |     | 877099           | UNIT PETROLEUM COMPANY       |          |                                 |       |             |
|      | OIL | 29284            | AHEARN                       | 64222200 | MYRTLE -B- (CHERRY CANYON)      | 301   | LOVING      |
|      | OIL | 28948            | GRAHAM -84-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
|      | OIL | 29413            | LELAND                       | 64222200 | MYRTLE -B- (CHERRY CANYON)      | 301   | LOVING      |
|      | OIL | 29421            | LELAND "B"                   | 64222200 | MYRTLE -B- (CHERRY CANYON)      | 301   | LOVING      |
| 08   |     | 877200           | UNITED ENERGY CORPORATION    |          |                                 |       |             |
|      | OIL | 25093            | UNIVERSITY "BE"              | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
|      | OIL | 23788            | UNIVERSITY "BE"              | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| 08   |     | 877448           | UNITED OPERATING, LLC        |          |                                 |       |             |
|      | OIL | 20058            | MCKENZIE, J. F. -STATE       | 04228166 | ATHEY (BONE SPRINGS 9000)       | 371   | PECOS       |
|      | OIL | 39729            | MCKENZIE, J.F. -STATE        | 04228664 | ATHEY (WOLFCAMP 10900)          | 371   | PECOS       |
| 08   |     | 877921           | UNITEX OIL & GAS, L.L.C.     |          |                                 |       |             |
|      | OIL | 39740            | ALICE "B"                    | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL    |
|      | OIL | 33615            | ALLEY "23"                   | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)   | 165   | GAINES      |
|      | OIL | 52004            | BILES, J. D.                 | 11079500 | BOYDELL, (QUEEN)                | 003   | ANDREWS     |
|      | OIL | 33560            | BILES, J. D.                 | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 07038            | BILES, J. D.                 | 92450001 | UNION                           | 003   | ANDREWS     |
|      | OIL | 37230            | BOYDELL QUEEN UNIT           | 11079500 | BOYDELL, (QUEEN)                | 165   | GAINES      |
|      | OIL | 25059            | BRENNAND, EST OF R. S. JR.   | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
|      | OIL | 25072            | BRENNAND, H. D.              | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
|      | OIL | 41051            | CHALK, OTIS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
|      | OIL | 24237            | COLEMAN ESTATE               | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
|      | OIL | 12911            | CUMMINS, H. E. -E-           | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03239            | DAUGHERTY -A-                | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03253            | DAUGHERTY-ACCT. 1            | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03254            | DAUGHERTY-ACCT. 2            | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 14277            | DAUGHERTY-ACCT. 3            | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 37269            | EMORY                        | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 19220            | HENDRICK                     | 40406001 | HENDRICK                        | 495   | WINKLER     |
|      | OIL | 03204            | HOWE                         | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 14920            | JOHNSON                      | 25349500 | DONNELLY, NORTH (GRAYBURG)      | 135   | ECTOR       |
|      | OIL | 32434            | KERR                         | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)   | 165   | GAINES      |
|      | OIL | 37041            | LOGSDON, C. W.               | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 13651            | LOGSDON, C. W. -A-           | 92450001 | UNION                           | 003   | ANDREWS     |
|      | OIL | 19672            | LOGSDON, C. W., -B-          | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 36870            | MARADA                       | 40406001 | HENDRICK                        | 495   | WINKLER     |
|      | OIL | 36485            | MARTIN, NELLIE C.            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
|      | OIL | 36483            | PARKER, J. E. ESTATE         | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
|      | OIL | 36484            | PARKER, J. E. ESTATE -A      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
|      | OIL | 28679            | PIERCY HEIRS                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
|      | OIL | 34110            | REDUS                        | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 07039            | REDUS, M. A., ETAL -A-       | 92450001 | UNION                           | 003   | ANDREWS     |
|      | OIL | 34063            | REDUS, M.A. -A-              | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 35089            | SAGE-EXXON "6"               | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 35086            | SAGE-EXXON "7"               | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 17638            | SCARBOROUGH                  | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
|      | OIL | 34064            | SCARBROUGH                   | 92450001 | UNION                           | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                |       |             |
| 08   | 877921 | UNITEX OIL & GAS, L.L.C. |          |                                |       |             |
| OIL  | 33760  | SHELTON                  | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35060  | SHELTON                  | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| OIL  | 25755  | SIMPSON -B-              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35369  | SIMPSON -D-              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 25746  | SIMPSON, O. L.           | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36735  | SUPERIOR-LOGSDON         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 00679  | SUPERIOR-ROGERS          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36509  | UNIVERSITY 12            | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 29065  | VARNER-PIERCY            | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 25747  | WOMACK, MARY             | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35245  | WOMACK, MARY -A-         | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 878506 | UPCURVE ENERGY, LLC      |          |                                |       |             |
| OIL  | 52563  | B HILL 18                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 57881  | CHERRY BOMB 10-9 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51153  | CHERRY BOMB 10-9 UNIT A  | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57778  | CHERRY HILL EAST         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 57758  | CHERRY HILL WEST         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 43276  | CWEI-CHK 190-13          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 53777  | EAST S JOHNSON 28        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 56246  | EDDIE GUNNER STATE 44    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46134  | GAMBLER STATE            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 56323  | GUNSMOKE 189 XL          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 42411  | GUNSMOKE 190             | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 52209  | GUNSMOKE 191-190 UNIT A  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 54224  | HERD 20                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47189  | LONGORIA 11              | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 42758  | MARY RALPH LOWE          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 53537  | MCGARY 16                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 57091  | PASSMORE-JOHNSON STATE   | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 44121  | RIFLEMAN 191             | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 56735  | TEA TIME STATE EAST      | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 56829  | TEA TIME STATE WEST      | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46415  | THURMAN 143-13           | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51044  | WINKLER STATE 34         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 57023  | WINKLER-HOWE STATE 34    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291961 | B HILL 18                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290492 | B JOHNSON STATE 33       | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290430 | E STORM STATE 33         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291907 | EAST S JOHNSON 28        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290329 | EDDIE GUNNER STATE 44    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290591 | HERD 20                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290484 | MACKAY STATE 33          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290524 | MARALO STATE 33          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291933 | MCGARY 16                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290542 | S. JOHNSON 19            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290209 | SUNSHINE STATE 44        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 293058 | TEA TIME STATE EAST      | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 293047 | TEA TIME STATE WEST      | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290505 | WINKLER STATE 34         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291920 | WINKLER STATE 34         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                              |       |             |
| 08   | 878506 | UPCURVE ENERGY, LLC          |          |                              |       |             |
| GAS  | 290261 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290482 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290254 | YORK STATE 33 1H             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| 08   | 879035 | URBAN OIL & GAS GROUP, LLC   |          |                              |       |             |
| OIL  | 38098  | BADE -A-                     | 69351166 | PAROCHIAL-BADE (CLEAR FORK)  | 431   | STERLING    |
| OIL  | 04662  | BADE -B-                     | 69351166 | PAROCHIAL-BADE (CLEAR FORK)  | 431   | STERLING    |
| OIL  | 40702  | BADE -C-                     | 69351498 | PAROCHIAL-BADE (QUEEN SAND)  | 431   | STERLING    |
| OIL  | 40441  | BADE "A"                     | 69351498 | PAROCHIAL-BADE (QUEEN SAND)  | 431   | STERLING    |
| OIL  | 38891  | BADE "B"                     | 69351498 | PAROCHIAL-BADE (QUEEN SAND)  | 431   | STERLING    |
| OIL  | 38894  | BADE "C"                     | 69351498 | PAROCHIAL-BADE (QUEEN SAND)  | 431   | STERLING    |
| OIL  | 20634  | BADE, J. S., EST.            | 69351498 | PAROCHIAL-BADE (QUEEN SAND)  | 431   | STERLING    |
| OIL  | 20495  | FOSTER-BADE                  | 69351166 | PAROCHIAL-BADE (CLEAR FORK)  | 431   | STERLING    |
| OIL  | 37346  | SMITH 34                     | 82885200 | SHEFFIELD TOWNSITE (CONNELL) | 371   | PECOS       |
| GAS  | 186523 | NOELKE "B"                   | 99577300 | YUCCA BUTTE (DEVONIAN)       | 371   | PECOS       |
| GAS  | 198425 | NOELKE B                     | 99583600 | YUCCA BUTTE, W(STRAWN)       | 371   | PECOS       |
| GAS  | 203390 | SLAUGHTER 27                 | 99583600 | YUCCA BUTTE, W(STRAWN)       | 371   | PECOS       |
| GAS  | 203719 | WHITE, RUTH "4"              | 99577200 | YUCCA BUTTE (CONNELL)        | 443   | TERRELL     |
| 08   | 880375 | V-F PETROLEUM INC.           |          |                              |       |             |
| OIL  | 31449  | AMOS                         | 04690300 | B.C. (CANYON)                | 227   | HOWARD      |
| OIL  | 33425  | BLACKIE                      | 85280300 | SPRABERY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 40512  | CALDWELL                     | 21598333 | CREDO, E. (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 34179  | CRANE -B- FEE                | 27775166 | EDWARDS -04- (BEND, S.)      | 103   | CRANE       |
| OIL  | 21099  | CRANE -B- FEE                | 27779500 | EDWARDS -04-, S. (7900)      | 103   | CRANE       |
| OIL  | 27525  | IRETON UNIT                  | 85280300 | SPRABERY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 24450  | MEISSNER                     | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 41333  | TEXACO FEE                   | 92861500 | VHZ (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 41298  | UNIVERSITY 6                 | 10613500 | BOOTLEG CANYON (ELLENBURGER) | 371   | PECOS       |
| OIL  | 52017  | UNIVERSITY 7                 | 10613500 | BOOTLEG CANYON (ELLENBURGER) | 371   | PECOS       |
| 08   | 880850 | TIZA ENERGY, INC.            |          |                              |       |             |
| OIL  | 30999  | SMITH-SCARBOROUGH SEC. 9 -B- | 96742001 | WHEAT                        | 301   | LOVING      |
| 08   | 881484 | VANCO OIL & GAS CORP.        |          |                              |       |             |
| OIL  | 31618  | FOSTER S. PRICE              | 45582666 | JAMESON, NORTH (STRAWN)      | 353   | NOLAN       |
| OIL  | 24638  | HALFF "65-W"                 | 61440500 | MILLARD (QUEEN)              | 105   | CROCKETT    |
| OIL  | 26390  | MCCABE -A-                   | 45582200 | JAMESON N. (ELLEN)           | 335   | MITCHELL    |
| 08   | 881578 | VANGUARD PRODUCTION COMPANY  |          |                              |       |             |
| OIL  | 27716  | JOHN B. BOWEN JR -A-         | 42971332 | HOWARD-GLASSCOCK (GLORIETA)  | 227   | HOWARD      |
| OIL  | 32065  | WILSON SEC. 44               | 00018001 | WILDCAT                      | 371   | PECOS       |
| 08   | 882761 | VAQUERO HUNTER INC.          |          |                              |       |             |
| OIL  | 36377  | BONER-FORD                   | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 32517  | BONER, J. W. -B-             | 23907710 | DEEP ROCK (PENN.)            | 003   | ANDREWS     |
| OIL  | 01664  | BONER, J. W. -B-             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 01629  | BONER, J. W. -B-             | 33158250 | FUHRMAN (GLORIETA)           | 003   | ANDREWS     |
| OIL  | 01711  | BONER, W. H.                 | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 32038  | BONER, W. H. -A-             | 23907710 | DEEP ROCK (PENN.)            | 003   | ANDREWS     |
| OIL  | 01663  | BONER, W. H. -A-             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 41884  | CAZA ELKINS                  | 85280300 | SPRABERY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 22927  | EAST COWDEN (GRAYBURG) UNIT  | 21289001 | COWDEN, NORTH                | 135   | ECTOR       |
| OIL  | 01665  | FORD, W. T.                  | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 01630  | FORD, W. T.                  | 33158250 | FUHRMAN (GLORIETA)           | 003   | ANDREWS     |
| OIL  | 45401  | FORD, W. T.                  | 69193690 | PARKER (WICHITA ALBANY)      | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 882761 | VAQUERO HUNTER INC.           |          |                                  |       |             |
| OIL  | 32287  | FORD, W. T.                   | 23907710 | DEEP ROCK (PENN.)                | 003   | ANDREWS     |
| OIL  | 09983  | FORD, W. T. -A-               | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 31328  | FORD, W. T. -B-               | 23907710 | DEEP ROCK (PENN.)                | 003   | ANDREWS     |
| OIL  | 01674  | FORD, W. T. -B-               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 31840  | FORD, W. T. -D-               | 23907710 | DEEP ROCK (PENN.)                | 003   | ANDREWS     |
| OIL  | 01713  | FORD, W. T. -D-               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01721  | FORD, W. T. "C"               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01638  | FORD, W. T. -C-               | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 25750  | FORD, W. T. -D-               | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 01675  | FORD, W. T., -A-              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24073  | FORD, W.T.                    | 33158200 | FUHRMAN (CLEAR FORK)             | 003   | ANDREWS     |
| OIL  | 37265  | FORD, W.T. "A"                | 23907710 | DEEP ROCK (PENN.)                | 003   | ANDREWS     |
| OIL  | 36975  | GRAY, COLUMBUS                | 23907710 | DEEP ROCK (PENN.)                | 003   | ANDREWS     |
| OIL  | 47082  | GRAY, COLUMBUS                | 69193690 | PARKER (WICHITA ALBANY)          | 003   | ANDREWS     |
| OIL  | 01719  | GRAY, COLUMBUS ETAL           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01637  | GRAY, COLUMBUS, ETAL          | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 18883  | JOHNSON, J. L. -AB-           | 47007001 | JOHNSON                          | 135   | ECTOR       |
| OIL  | 25510  | JOHNSON, J. L. -B-            | 47007380 | JOHNSON (GLORIETA)               | 135   | ECTOR       |
| OIL  | 35696  | JOHNSON, J. L. -B-            | 47007001 | JOHNSON                          | 135   | ECTOR       |
| OIL  | 23300  | JOHNSON, J. L. "B"            | 47007400 | JOHNSON (HOLT)                   | 135   | ECTOR       |
| OIL  | 24071  | JOHNSON, J.L. "O"             | 47007001 | JOHNSON                          | 135   | ECTOR       |
| OIL  | 01679  | PHILLIPS-BONER                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| GAS  | 039187 | GRAY, COLUMBUS ET AL          | 33176142 | FUHRMAN-MASCHO (CHARGED SAND)    | 003   | ANDREWS     |
| 08   | 882776 | VAQUERO OPERATING             |          |                                  |       |             |
| OIL  | 01487  | EMMONS                        | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 39734  | GRANDE UNIT                   | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| OIL  | 23841  | KRAMER, LILLY ANNA            | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| OIL  | 33158  | PAGE-EDWARDS                  | 14398200 | CVL (DEVONIAN)                   | 103   | CRANE       |
| OIL  | 52394  | PECOS 'L' FEE                 | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 33125  | PLATTER, WAPLES               | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| OIL  | 43952  | PO&G UNIVERSITY 18            | 81952500 | SEALY, SOUTH (YATES)             | 475   | WARD        |
| OIL  | 24996  | RAPE, J.M. ESTATE             | 14467300 | CABLE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 23001  | SEALY-SMITH                   | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| OIL  | 23338  | SEALY-SMITH                   | 62415083 | MONAHANS (CLEAR FORK)            | 495   | WINKLER     |
| OIL  | 51169  | STATE SCOUT                   | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 32590  | UNIVERSITY "A"                | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 22597  | WIGHT, L. E., MRS. ESTATE -C- | 21289700 | COWDEN, NORTH (HOLT)             | 135   | ECTOR       |
| GAS  | 085163 | GILLESPIE                     | 38581300 | HAMON (DELAWARE)                 | 389   | REEVES      |
| GAS  | 228680 | GRANDE JV-P                   | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 282494 | MENDEL ESTATE -38-            | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 282495 | MENDEL ESTATE -38-            | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 084584 | ONEY BROS.                    | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| GAS  | 132403 | ONEY BROS. (SUN)              | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| GAS  | 154639 | PECOS - G- FEE                | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 111089 | PECOS "L" FEE                 | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 138702 | 8004 JV-P GRANDE              | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| 08   | 884395 | SBJ OIL & GAS, LLC            |          |                                  |       |             |
| OIL  | 41805  | INDIAN MESA                   | 94747260 | WALKER (PENN DETRITAL)           | 371   | PECOS       |
| OIL  | 08050  | LOWREY & WILSON -B-           | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 08052  | WHITE & BAKER -B-             | 96875001 | WHITE & BAKER                    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 884395 | SBJ OIL & GAS, LLC           |          |                                 |       |             |
| OIL  | 08057  | WHITE & BAKER -N-            | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| OIL  | 51765  | WHITE & BAKER STATE          | 94747260 | WALKER (PENN DETRITAL)          | 371   | PECOS       |
| OIL  | 31704  | WILSON RANCH 44-A            | 44425300 | INDIAN MESA (ELLENBURGER)       | 371   | PECOS       |
| OIL  | 31906  | WILSON SEC. 44               | 03017250 | ANNA MARIA (DETRITAL)           | 371   | PECOS       |
| OIL  | 53999  | WILSON 33                    | 94747260 | WALKER (PENN DETRITAL)          | 371   | PECOS       |
| OIL  | 35130  | WILSON 43                    | 03017250 | ANNA MARIA (DETRITAL)           | 371   | PECOS       |
| OIL  | 47926  | WILSON 43                    | 03017300 | ANNA MARIA (ELLENBURGER)        | 371   | PECOS       |
| OIL  | 32366  | WILSON 43 -A-                | 03017250 | ANNA MARIA (DETRITAL)           | 371   | PECOS       |
| GAS  | 270018 | WILSON RANCH -21-            | 97638800 | WILLIE B. (QUEEN)               | 371   | PECOS       |
| GAS  | 137955 | WILSON RANCH "12"            | 97638500 | WILLIE B. (SAN ANDRES)          | 371   | PECOS       |
| GAS  | 262795 | WILSON RANCH 20              | 97638500 | WILLIE B. (SAN ANDRES)          | 371   | PECOS       |
| GAS  | 284879 | WILSON 46                    | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| 08   | 884426 | VECTOR ENERGY CORP.          |          |                                 |       |             |
| OIL  | 34942  | HINES                        | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| 08   | 884481 | VELOCITY WATER SOLUTIONS, LP |          |                                 |       |             |
| OIL  | 51006  | ANDREA SWD                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50038  | BUD SWD                      | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 53470  | CATSEYE SWD                  | 21384666 | COYANOSA, N. (DELAWARE)         | 371   | PECOS       |
| OIL  | 53622  | COWBELL SWD                  | 60624500 | MERIDIAN (DELAWARE)             | 301   | LOVING      |
| OIL  | 51115  | JONES RANCH SWD              | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 54993  | PEARL SWD                    | 60950255 | MI VIDA (DELAWARE 4400)         | 389   | REEVES      |
| OIL  | 53434  | PONCHO SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55944  | ROXY SWD                     | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 54371  | RUBY SWD                     | 71277500 | PHOENIX, SOUTH (GRAYBURG)       | 317   | MARTIN      |
| OIL  | 52193  | SIEVERS                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53184  | SIMPSON SWD                  | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON   |
| OIL  | 57743  | SWEETWATER SWD               | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 53970  | TWISTER SWD                  | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 54183  | 1450 SWD                     | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)  | 389   | REEVES      |
| 08   | 884498 | VENCER ENERGY, LLC           |          |                                 |       |             |
| OIL  | 36443  | BOOKS, E. C.                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46801  | BOONE-COFFEE 10              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48934  | BOONE-COFFEE 20              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51303  | BOONE-COFFEE 30              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48001  | BOONE-COFFEE 40              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47967  | BOONE-COFFEE 50              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48211  | BOONE-COFFEE 60              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48214  | BOONE-COFFEE 70              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46573  | BOONE-COFFEE 80              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 20269  | BOONE, K. S.                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58074  | CAFFEY-CHIEFTAIN 3229A       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58075  | CAFFEY-CHIEFTAIN 3229B       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58089  | CAFFEY-CHIEFTAIN 3229C       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58076  | CAFFEY-CHIEFTAIN 3229D       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58077  | CAFFEY-CHIEFTAIN 3229E       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58078  | CAFFEY-CHIEFTAIN 3229F       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50634  | CALVERLEY B-REED 10          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50733  | CALVERLEY B-REED 20          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50541  | CALVERLEY B-REED 30          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50548  | CALVERLEY B-REED 40          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                        |       |             |
| 08   | 884498 | VENCER ENERGY, LLC      |          |                        |       |             |
| OIL  | 50142  | CALVERLEY B-REED 50     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49999  | CALVERLEY B-REED 60     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49941  | CALVERLEY B-REED 70     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49767  | CALVERLEY B-REED 80     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52684  | CALVERLEY-LANE 50       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52895  | CALVERLEY-LANE 60       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53113  | CALVERLEY-LANE 70       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53175  | CALVERLEY-LANE 80       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06392  | CALVERLEY, J. B. -A-    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 14594  | CALVERLEY, J. B., -B-   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39840  | CHIEFTAIN               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53285  | CHRIESMAN -A-           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53308  | CHRIESMAN SWD           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 21071  | COFFEE, R. B.           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 15630  | COOK, G. P.             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34756  | COX, C. J. -A-          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23010  | CRIM                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25016  | DICKENSON               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06395  | DRIVER, J. W. -A-       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29736  | GEORGE W. GLASS -24-    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29593  | GLASS, GEORGE W. "21"   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51128  | HARRIS-COOK 50          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51040  | HARRIS-COOK 60          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50853  | HARRIS-COOK 70          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49433  | HARRIS-COOK 80          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46568  | HARRIS-HUTCHISON 50     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47431  | HARRIS-HUTCHISON 60     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47381  | HARRIS-HUTCHISON 70     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47647  | HARRIS-HUTCHISON 80     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 15569  | HARRIS, B. A.           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53624  | HORN-BOOKS 10           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54169  | HORN-BOOKS 20           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53637  | HORN-BOOKS 30           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53850  | HORN-BOOKS 40           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51467  | HUNT-HALFMAN SWD        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06478  | HUTCHISON               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52304  | HUTCHISON-TEELE 10      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52462  | HUTCHISON-TEELE 20      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52565  | HUTCHISON-TEELE 30      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52461  | HUTCHISON-TEELE 40      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06596  | HUTCHISON, M. B.        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34760  | HUTCHISON, W. A. -A-    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 08424  | LANE, W. H. -B-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 18972  | LANE, W. H. -41         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35935  | LINDSAY                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 20211  | MCDANIEL -B-            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54886  | MCDANIEL B-CHRIESMAN 10 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54888  | MCDANIEL B-CHRIESMAN 20 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54899  | MCDANIEL B-CHRIESMAN 30 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54887  | MCDANIEL B-CHRIESMAN 40 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                        |       |             |
| 08   | 884498 | VENCER ENERGY, LLC      |          |                        |       |             |
| OIL  | 55014  | MCDANIEL B-CHRIESMAN 50 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55055  | MCDANIEL B-CHRIESMAN 60 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55077  | MCDANIEL B-CHRIESMAN 70 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57788  | MCDANIEL B-CHRIESMAN 80 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 09862  | MCDANIELS, VELMA B.     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22603  | MCMURRY                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23468  | MCMURRY "B"             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46494  | MCMURRY-CRIM 10         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48669  | MCMURRY-CRIM 20         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49266  | MCMURRY-CRIM 30         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47645  | MCMURRY-CRIM 40         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50838  | MCMURRY-CRIM 50         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50347  | MCMURRY-CRIM 60         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50327  | MCMURRY-CRIM 70         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47648  | MCMURRY-CRIM 80         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29780  | NAIL -33-               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32992  | O'DANIEL                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53120  | PETERS "B"              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57790  | PETERS 1102A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57808  | PETERS 1102C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57752  | PETERS 1102D            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57753  | PETERS 1102E            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40312  | RAMSEY, W L             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 19302  | REED "A"                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 08487  | REED, D. C.             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51673  | SCHARBAUER              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22708  | SCHARBAUER "A"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22763  | SCHARBAUER "B"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23139  | SCHARBAUER "C"          | 51152500 | LACAFF (DEAN)          | 317   | MARTIN      |
| OIL  | 38800  | SCHARBAUER C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51425  | SCHARBAUER SWD          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06398  | SCHROCK -A-             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25089  | STIMSON                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25064  | STIMSON -A-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06501  | TEELE                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29654  | TEXACO -41-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29885  | TEXACO -41A-            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51930  | TEXACO 41-MCMURRY B 10  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51982  | TEXACO 41-MCMURRY B 20  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51947  | TEXACO 41-MCMURRY B 30  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51931  | TEXACO 41-MCMURRY B 40  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49636  | TEXACO-MCMURRY B 50     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49628  | TEXACO-MCMURRY B 60     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49676  | TEXACO-MCMURRY B 70     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49627  | TEXACO-MCMURRY B 80     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57768  | TEXACO-MCMURRY 3244A    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57769  | TEXACO-MCMURRY 3244B    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57789  | TEXACO-MCMURRY 3244C    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57866  | TEXACO-MCMURRY 3244D    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06399  | TXL -A-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 884498 | VENCER ENERGY, LLC           |          |                             |       |             |
| OIL  | 06400  | TXL -AA-                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 06401  | TXL -AB-                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 06402  | TXL -AC-                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 25936  | WAINWRIGHT                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 08908  | WRAGE-HENDRICKSON -B-        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 21301  | WRAGE-HENDRICKSON-C-         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| GAS  | 291622 | COX, C. J. -A-               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| GAS  | 216554 | HORN -9-                     | 24489380 | DEWEY LAKE, S. (STRAWN)     | 173   | GLASSCOCK   |
| GAS  | 249238 | MOELLER, FRANCIS             | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| 08   | 884527 | VENTEX OPERATING CORP.       |          |                             |       |             |
| GAS  | 191763 | EDB                          | 65598375 | NO AMIGO (STRAWN)           | 173   | GLASSCOCK   |
| 08   | 884539 | VENTURE EQUIPMENT, INC.      |          |                             |       |             |
| OIL  | 27500  | NUTT -35-                    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| 08   | 884563 | VERADO ENERGY, INC.          |          |                             |       |             |
| OIL  | 50583  | ALPHA                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 53262  | BECK                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 50891  | BRAVO                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51233  | DELTA                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51592  | DELTA EAST UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 47762  | DESSIE 91                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 57005  | ECHO WEST                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 56954  | FOXTROT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 53917  | HALL                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51919  | HAMMACK                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 48210  | KATE 143 UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51843  | OSCAR                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51672  | ROMEO                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 55884  | ROMEO EAST UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51957  | STEPHENS                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 51964  | WHITE                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 49682  | WILLIAMS UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| 08   | 884572 | VERDAD OIL & GAS CORPORATION |          |                             |       |             |
| OIL  | 34667  | PARKER                       | 02725760 | ANDREWS (WOLFCAMP-PENN.)    | 003   | ANDREWS     |
| 08   | 885555 | VICTORIAN OIL & GAS          |          |                             |       |             |
| OIL  | 22061  | SMITH, SEALY                 | 14321500 | C & M (QUEEN)               | 475   | WARD        |
| 08   | 885566 | VIEJO SERVICES, LLC          |          |                             |       |             |
| OIL  | 30466  | DAGGETT                      | 08990333 | BLOCK A-49 (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 43028  | MCFARLAND                    | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| 08   | 885568 | VIDONIA OIL LLC              |          |                             |       |             |
| OIL  | 46455  | ADOBE FEE                    | 83399400 | SHOCKER (QUEEN)             | 371   | PECOS       |
| OIL  | 24311  | ATKINS "24"                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 11832  | ATKINS ESTATE                | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 22117  | BARTON, FLORA, ET AL         | 00292058 | ABELL (CLEAR FORK)          | 371   | PECOS       |
| OIL  | 24360  | BECKEN-STATE                 | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 22397  | BLAYDES                      | 00292580 | ABELL (PERMIAN 3800)        | 371   | PECOS       |
| OIL  | 24361  | C.S.-STATE                   | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04739  | EATON                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 33503  | FRANCISCO                    | 00292500 | ABELL (PERMIAN-GENERAL)     | 371   | PECOS       |
| OIL  | 07272  | HALL & ROBERTS -A-           | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 07273  | HALL & ROBERTS -C-           | 95138001 | WARD, SOUTH                 | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 885568 | VIDONIA OIL LLC              |          |                                |       |             |
| OIL  | 48272  | HIGH GRAVITY                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 371   | PECOS       |
| OIL  | 48329  | HIGH GRAVITY                 | 70135500 | PECOS VALLEY, SE. (YATES 1620) | 371   | PECOS       |
| OIL  | 04785  | I R T /IOWA REALTY TRUST/    | 70129638 | PECOS VALLEY (LOW GRAVITY)     | 371   | PECOS       |
| OIL  | 24362  | MASON-STATE                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 37354  | SPEARS                       | 00292001 | ABELL                          | 371   | PECOS       |
| OIL  | 10461  | 15LL & ROBERTS -B-           | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| GAS  | 149747 | AMOCO SILVERMAN              | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| GAS  | 153452 | BURNETT                      | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| GAS  | 132646 | CROCKETT                     | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| GAS  | 057853 | SMITH, J. O.                 | 87889284 | T. C. I. (GRAYBURG ZONE)       | 371   | PECOS       |
| GAS  | 191507 | STOKES, GOLDIE               | 87889852 | T. C. I. (YATES)               | 371   | PECOS       |
| GAS  | 139479 | TEXAS COTTON INDUSTRIES      | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| 08   | 885942 | VIN FISHER OPERATING, INC.   |          |                                |       |             |
| OIL  | 34283  | BELDING YATES UNIT           | 06853333 | BELDING (YATES)                | 371   | PECOS       |
| OIL  | 21293  | DURRELL, L. F. -ABC-         | 87145500 | SUN VALLEY, N. (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 21581  | DURRELL, L. F. -D-           | 87145500 | SUN VALLEY, N. (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 22494  | DURRELL, L. F. -E-           | 87145500 | SUN VALLEY, N. (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 55634  | EAST JOHN FISHER             | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26643  | FISHER -1-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 25849  | FISHER -10-                  | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 25721  | FISHER -3-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26129  | FISHER -4-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26627  | FISHER -5-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26356  | FISHER -6-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 25459  | FISHER -8-                   | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 44021  | FISHER A                     | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 42596  | FISHER A                     | 08958075 | BLOCK A-34 (CLEARFORK)         | 003   | ANDREWS     |
| OIL  | 43820  | FISHER D                     | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 55633  | FISHER HORSE PASTURE         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 45675  | FISHER 16                    | 08958075 | BLOCK A-34 (CLEARFORK)         | 003   | ANDREWS     |
| OIL  | 44969  | FISHER 16                    | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 31021  | FISHER 23A                   | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 31617  | FISHER 23B                   | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 33398  | FISHER, M. M.                | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 34115  | FISHER, M. M. "A"            | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 44977  | M.M. FISHER                  | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 44835  | MM FISHER B                  | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 34662  | PARKER RANCH "1"             | 89690250 | THREE BAR (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 06781  | PARKER, J. E.                | 89690250 | THREE BAR (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 32100  | PARKER, J. E. UNIT 8         | 89690250 | THREE BAR (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 32093  | PARKER, J.E. A/C 7 "A"       | 89690250 | THREE BAR (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 27005  | SAVAGE                       | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 55632  | WEST JOHN FISHER             | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| GAS  | 172113 | PARKER RANCH "21"            | 89690750 | THREE BAR (WICHITA)            | 003   | ANDREWS     |
| GAS  | 052503 | PARKER, J. E. A/C 7 "A"      | 89690250 | THREE BAR (DEVONIAN)           | 003   | ANDREWS     |
| 08   | 886192 | VISION STONE PETROLEUM, LLC  |          |                                |       |             |
| OIL  | 47488  | EICHENHOFER STATE 121        | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| 08   | 886256 | VISION NATURAL RESOURCES, LP |          |                                |       |             |
| OIL  | 33043  | COOPWOOD -4- "B"             | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 39810  | COOPWOOD "B"                 | 33230001 | FULLERTON                      | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 886256 | VISION NATURAL RESOURCES, LP  |          |                                 |       |             |
| OIL  | 40178  | COOPWOOD "C"                  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 40763  | COOPWOOD "C"                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 00902  | JOHNSON, LYDA MAE             | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00903  | MAURICE -B-                   | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00867  | MAURICE, J. F.                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00904  | MAURICE, RESSIE               | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 22661  | SMITH, R.W. -CL-              | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 48042  | TURNER, SAM                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| 08   | 886299 | VISION EXPLORATION LLC        |          |                                 |       |             |
| OIL  | 36580  | CARPER 12                     | 97533450 | WILLIAM FULLER (LO. CLEARFORK)  | 431   | STERLING    |
| OIL  | 40811  | REYNOLDS -3-                  | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 144721 | CARPER 12                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 886309 | VISTA WATER SOLUTIONS PB, LLC |          |                                 |       |             |
| OIL  | 55599  | NORTH REEVES SWD 57-T1-32 B   | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| 08   | 887727 | VTEX ENERGY, INC.             |          |                                 |       |             |
| OIL  | 34945  | JORDON                        | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| 08   | 888017 | W.D.J. MANAGEMENT COMPANY     |          |                                 |       |             |
| OIL  | 29333  | FRAN                          | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 12215  | JOHNSON -E-                   | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 12628  | JOHNSON -F-                   | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 11752  | JOHNSON, W. D. 38             | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 11806  | JOHNSON, W. D. 38-B           | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| 08   | 888140 | WJC, INC.                     |          |                                 |       |             |
| GAS  | 195537 | BART STATE                    | 18385500 | CKC (WOLFCAMP)                  | 371   | PECOS       |
| 08   | 888545 | W & W OIL COMPANY M           |          |                                 |       |             |
| OIL  | 20480  | HOLT -K-                      | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| 08   | 888697 | VERTICAL WATER SOLUTIONS LLC  |          |                                 |       |             |
| OIL  | 52714  | SHERROD SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 891175 | WAGNER OIL COMPANY            |          |                                 |       |             |
| OIL  | 30025  | DURGIN, D. B. -15-            | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 21274  | FURRH, W. K. -B-              | 43926600 | HUTTO, SOUTH (WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 30336  | HARDAGE & WILSON              | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 38247  | LOVING -AS- FEE               | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 29691  | YORK                          | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 36284  | YORK                          | 95138232 | WARD, S. (LEONARD 5800)         | 475   | WARD        |
| OIL  | 37768  | YORK, J. F.                   | 95138460 | WARD, SOUTH (PENN LIME)         | 475   | WARD        |
| 08   | 891734 | WALBET, INC.                  |          |                                 |       |             |
| OIL  | 07228  | BENTLEY                       | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 22310  | HENDERSON, M. F.              | 09362500 | BLOCK 31, NW. (PENN UPPER)      | 103   | CRANE       |
| OIL  | 26988  | ROACH                         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 28753  | ROACH -A-                     | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 27323  | UNIVERSITY DR.                | 97201500 | WICKETT, SOUTH (YATES)          | 475   | WARD        |
| GAS  | 019676 | TUBB, J. B. -B-               | 21577090 | CRAWAR (DEVONIAN)               | 103   | CRANE       |
| GAS  | 034736 | WINTERS, A. V. MIN. FEE NCT-1 | 21583666 | CRAWAR, W. (DEVONIAN 6320)      | 475   | WARD        |
| 08   | 895060 | WALSH & WATTS, INC.           |          |                                 |       |             |
| OIL  | 02872  | ABRAMS                        | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 29463  | BARNSLEY -B-                  | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 30832  | BARNSLEY -C-                  | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 31068  | BARNSLEY -26-                 | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 36835  | BARNSLEY A                    | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 895060 | WALSH & WATTS, INC.             |          |                               |       |             |
| OIL  | 36390  | BARNESLEY BEE                   | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 34367  | BARNESLEY C                     | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 50019  | BARNESLEY L                     | 78936800 | RUNNING W (WADDELL)           | 103   | CRANE       |
| OIL  | 31883  | BARNESLEY 26 -E-                | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 31711  | BARNESLEY 26 D                  | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 32962  | BARNESLEY 27                    | 80473062 | SAND HILLS (CLEAR FORK)       | 103   | CRANE       |
| OIL  | 03202  | COLBY                           | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 03238  | COLBY -B-                       | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 03300  | CONTINENTAL-JENKINS             | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 27405  | DAMRON 192 -B-                  | 59337001 | MCELROY                       | 461   | UPTON       |
| OIL  | 03195  | DAUGHERTY, B.                   | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 33057  | DAUGHERTY, -B-                  | 49038635 | KERMIT (YATES)                | 495   | WINKLER     |
| OIL  | 02873  | DENMAN -A-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02874  | DENMAN -B-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02875  | DENMAN -C-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02876  | DENMAN -D-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02877  | DENMAN -E-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02878  | DENMAN -F-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02879  | DENMAN -G-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02880  | DENMAN -H-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02881  | DENMAN -J-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02882  | DENMAN -K-                      | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02883  | DODGE                           | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 33805  | FAY                             | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 07221  | GREEN -B-                       | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 17117  | HARELL                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 29393  | IMPERIAL                        | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 02884  | JONES -H-                       | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 03294  | KEYSTONE-JENKINS                | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 51478  | KEYSTONE-JENKINS                | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| OIL  | 07222  | KILLOUGH                        | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 12048  | KYLE "B"                        | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 15107  | KYLE, S. M.                     | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 42525  | LOOMIS                          | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 19247  | LOVING -AG- FEE                 | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 11537  | LOVING -B- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 13154  | LOVING -D- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 13804  | LOVING -F- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 16714  | MATTHEWS                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 07223  | MCDONALD UNIT                   | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 02470  | MOSS                            | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02471  | PARKER -D-                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02468  | PARKER "A"                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02469  | PARKER "B"                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 18664  | PECOS VALLEY /LO. PERMIAN/ UNIT | 70129812 | PECOS VALLEY (PERMIAN, LOWER) | 371   | PECOS       |
| OIL  | 42782  | QUANTUM SWD                     | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 02885  | READ -A-                        | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02886  | READ -B-                        | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 07366  | RICHTER -A-                     | 95152001 | WARD-ESTES, NORTH             | 475   | WARD        |
| OIL  | 07368  | RICHTER -C-                     | 95152001 | WARD-ESTES, NORTH             | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                         |       |             |
| 08   | 895060 | WALSH & WATTS, INC.      |          |                         |       |             |
| OIL  | 36764  | RICHTER "D"              | 29507350 | ESTES BLOCK-34 (HOLT)   | 475   | WARD        |
| OIL  | 23835  | RICHTER "D"              | 29507500 | ESTES BLOCK 34 (PENN.)  | 475   | WARD        |
| OIL  | 43891  | ROSS                     | 09250001 | BLOCK 12                | 003   | ANDREWS     |
| OIL  | 31249  | SABRE                    | 79423400 | SABRE (CHERRY CANYON)   | 389   | REEVES      |
| OIL  | 30820  | SABRE DELAWARE UNIT      | 79423500 | SABRE (DELAWARE)        | 389   | REEVES      |
| OIL  | 42485  | SAGE                     | 09250001 | BLOCK 12                | 003   | ANDREWS     |
| OIL  | 06198  | SNYDER -A-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06199  | SNYDER -B-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06200  | SNYDER -C-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06201  | SNYDER -D-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06202  | SNYDER -E-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06203  | SNYDER -F-               | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 20273  | SOUTHWEST MCELROY UNIT   | 59337001 | MCELROY                 | 461   | UPTON       |
| OIL  | 31739  | STATE                    | 00292500 | ABELL (PERMIAN-GENERAL) | 371   | PECOS       |
| OIL  | 28641  | SUN JENKINS -A-          | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 03288  | SUN-JENKINS -D-          | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 29487  | SUPERIOR STRAIN -24-     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 29348  | SUPERIOR STRAIN "-SWD-   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 06206  | T. X. L. -C-             | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06204  | T. X. L. -D-             | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 06205  | T. X. L. -E-             | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 38034  | TUBB, J. B. "B" TR A     | 80473868 | SAND HILLS (WOLFCAMP)   | 103   | CRANE       |
| OIL  | 51066  | TUBB, J.B. -B-           | 80473682 | SAND HILLS (TUBB)       | 103   | CRANE       |
| OIL  | 29102  | TUBB, J.B. -B- TR-A      | 80473248 | SAND HILLS (JUDKINS)    | 103   | CRANE       |
| OIL  | 28361  | TUBB, J.B. "B" TR. A     | 80473310 | SAND HILLS (MCKNIGHT)   | 103   | CRANE       |
| OIL  | 02460  | TXL                      | 39176001 | HARPER                  | 135   | ECTOR       |
| OIL  | 02472  | TXL -A-                  | 39176001 | HARPER                  | 135   | ECTOR       |
| OIL  | 02473  | TXL -B-                  | 39176001 | HARPER                  | 135   | ECTOR       |
| OIL  | 12072  | TXL -F-                  | 36924500 | GRICE (DELAWARE)        | 301   | LOVING      |
| OIL  | 12474  | TXL -G-                  | 36924500 | GRICE (DELAWARE)        | 301   | LOVING      |
| OIL  | 12684  | TXL -H-                  | 36924500 | GRICE (DELAWARE)        | 301   | LOVING      |
| OIL  | 12295  | TXL "K"                  | 36924500 | GRICE (DELAWARE)        | 301   | LOVING      |
| OIL  | 19957  | UNIVERSITY               | 09358450 | BLOCK 31 (DEVONIAN)     | 103   | CRANE       |
| OIL  | 20041  | UNIVERSITY -A-           | 09358450 | BLOCK 31 (DEVONIAN)     | 103   | CRANE       |
| OIL  | 33515  | UNIVERSITY "B"           | 09358450 | BLOCK 31 (DEVONIAN)     | 103   | CRANE       |
| OIL  | 30236  | UNIVERSITY "C"           | 09358450 | BLOCK 31 (DEVONIAN)     | 103   | CRANE       |
| OIL  | 33256  | UNIVERSITY "D"           | 26538001 | DUNE                    | 103   | CRANE       |
| OIL  | 47446  | WAPITI 12-15             | 89690750 | THREE BAR (WICHITA)     | 003   | ANDREWS     |
| OIL  | 46874  | WAPITI 12-17             | 89690750 | THREE BAR (WICHITA)     | 003   | ANDREWS     |
| OIL  | 49371  | WAPITI 12-24             | 89690750 | THREE BAR (WICHITA)     | 003   | ANDREWS     |
| OIL  | 47340  | WAPITI 12-26             | 89690750 | THREE BAR (WICHITA)     | 003   | ANDREWS     |
| OIL  | 29068  | WHEAT RAMSEY -A-         | 43106200 | HUBBARD (CHERRY CANYON) | 301   | LOVING      |
| OIL  | 25690  | WIGHT -A-19-             | 21289001 | COWDEN, NORTH           | 135   | ECTOR       |
| OIL  | 20661  | WIGHT UNIT               | 21289001 | COWDEN, NORTH           | 135   | ECTOR       |
| OIL  | 09321  | WIGHT, L. E., MRS. -A-9- | 21289600 | COWDEN, NORTH (DEEP)    | 135   | ECTOR       |
| OIL  | 09049  | WIGHT, L. E., MRS. -4-   | 21289600 | COWDEN, NORTH (DEEP)    | 135   | ECTOR       |
| OIL  | 23778  | WIGHT, MRS. L. E. "4"    | 21289001 | COWDEN, NORTH           | 135   | ECTOR       |
| OIL  | 16700  | WILKINSON "C"            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 11339  | WORTHAM                  | 59337001 | MCELROY                 | 103   | CRANE       |
| OIL  | 09556  | WRISTEN BROS.            | 83292500 | SHIPLEY (QUEEN SAND)    | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 895060 | WALSH & WATTS, INC.        |          |                                 |       |             |
| OIL  | 45525  | WRISTEN BROTHERS           | 83292450 | SHIPLEY (GLORIETA-CLEARFORK)    | 475   | WARD        |
| OIL  | 05902  | WRISTEN BROTHERS           | 83292625 | SHIPLEY (SILURIAN)              | 475   | WARD        |
| GAS  | 115055 | BECKHAM, AGNES "26"        | 17030400 | CHAPMAN, DEEP (FUSSELMAN)       | 389   | REEVES      |
| GAS  | 186670 | DAUGHERTY "B"              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 128667 | DAUGHERTY "B"              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 130226 | DAUGHERTY "B"              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 126950 | DAUGHERTY "B"              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 163617 | DAUGHERTY "B"              | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 293193 | DAUGHERTY, B.              | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 129531 | DAUGHERTY, LUM             | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 133099 | DAUGHERTY, LUM             | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 292968 | DAUGHERTY, -B-             | 49038635 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 099870 | MENTONE GAS UNIT           | 62718350 | MOORE-HOOPER (ELLEN.)           | 301   | LOVING      |
| GAS  | 212329 | STATE OF TEXAS             | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 048328 | TUBB, J. B. "B" TR. A      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113324 | TUBB, J. B. "B" TR. A      | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 281781 | TUBB, J.B. -B- TR-A        | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 046983 | TXL "J"                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| GAS  | 019938 | WIGHT -6- GAS UNIT         | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| 08   | 897730 | WARREN, EARL T.            |          |                                 |       |             |
| OIL  | 18755  | GRAY                       | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 20200  | HICKS                      | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 18814  | LARQUIER                   | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 19391  | MCCREA                     | 96742001 | WHEAT                           | 301   | LOVING      |
| 08   | 898015 | WARREN PRODUCTION SERVICES |          |                                 |       |             |
| OIL  | 23250  | SEALY-SMITH -93-           | 95152001 | WARD-ESTES, NORTH               | 495   | WINKLER     |
| 08   | 899038 | WASH, ROBERT C. INC.       |          |                                 |       |             |
| OIL  | 48131  | BATTJER, PATTI             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47933  | CLAY, H. R.                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 48144  | CLAY, H. R. -A-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48175  | CLAY, H. R. -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41666  | CLAY, H. R. -C-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48010  | CLAY, H. R. EAST           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42251  | DOUTHIT -A- MWJ            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48147  | DOUTHIT -A- UNIT           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 12089  | DOUTHIT -B-                | 42971001 | HOWARD GLASSCOCK                | 227   | HOWARD      |
| OIL  | 48146  | DOUTHIT, E. W., ETUX       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48145  | DOUTHIT, MARY E.           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48148  | ROBERTS, DORA, -E-         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47958  | SETTLES                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48220  | SETTLES, W. R. -A-         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47927  | SETTLES, W.R. -A- TT       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47928  | SETTLES, W.R. -B- TT       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48050  | STEWART                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48149  | STEWART YATES SAND UNIT    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48150  | WASH-DOUTHIT "D"           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 900210 | WASSER OPERATING, LLC      |          |                                 |       |             |
| OIL  | 54517  | MABEE SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49550  | MABEE 3 SWD                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 900327 | WATERBRIDGE STATELINE LLC  |          |                                 |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 900327 | WATERBRIDGE STATELINE LLC       |          |                                  |       |             |
| OIL  | 54636  | AIR JORDAN SWD                  | 06157500 | BATTLEAXE (DELAWARE)             | 301   | LOVING      |
| OIL  | 54964  | B AND B SWD                     | 19360250 | COGNAC (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 44734  | BHS 56-8                        | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| OIL  | 54634  | BIG COUNTRY SWD                 | 06157500 | BATTLEAXE (DELAWARE)             | 301   | LOVING      |
| OIL  | 45385  | BURRITO SWD                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 57189  | CAUSEWAY SWD                    | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| OIL  | 57190  | CREOLE SWD                      | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| OIL  | 42005  | FORTUNE 57-3                    | 92100050 | TWO GEORGES (BONE SPRING)        | 389   | REEVES      |
| OIL  | 54750  | MAGIC SWD                       | 06157500 | BATTLEAXE (DELAWARE)             | 301   | LOVING      |
| OIL  | 55360  | MAIZE & BLUE SWD                | 19360250 | COGNAC (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 51395  | SALT MINE SWD                   | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| OIL  | 53529  | SALT MINE TWO                   | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 58132  | SLOW RIDE SWD                   | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| GAS  | 279160 | HSS STATE 45-18X7               | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| 08   | 900329 | WATERBRIDGE TEXAS OPERATING LLC |          |                                  |       |             |
| OIL  | 47219  | APOLLO SWD                      | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 51363  | AQUAMAN SWD                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 27775  | BAPTIST FOUNDATION              | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 52641  | BAPTIST 13-176 SWD              | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48704  | BAPTIST 13-223                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48318  | BELLE SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 49898  | BETTY LOU 16                    | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 51159  | BIG CHIEF                       | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47906  | BLACK D                         | 73565400 | PYOTE, SOUTH (6100 SAND)         | 475   | WARD        |
| OIL  | 49643  | BOREAS                          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45438  | BRINE                           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48744  | BUCKSHOT SWD                    | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49426  | BUSTER SWD                      | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 47117  | CAMPBELL SWD                    | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46177  | CENTRAL REEVES                  | 73933420 | QUITO, WEST (CHERRY CANYON)      | 389   | REEVES      |
| OIL  | 49303  | CITATION SWD                    | 90894500 | TOYAH LAKE, WEST (DELAWARE)      | 389   | REEVES      |
| OIL  | 45591  | COTTON GIN SWD                  | 90781200 | TORO (DELAWARE)                  | 389   | REEVES      |
| OIL  | 43542  | COYOTE 48                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 389   | REEVES      |
| OIL  | 50482  | CURLIN SWD                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49779  | DARK STAR SWD                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 56758  | DELTA SWD                       | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 46873  | EASY JET                        | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49516  | ECLIPSE SWD                     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 47194  | ELAND STATE "14"                | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 50150  | ELIZABETH SWD                   | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 49586  | ETHAN SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 57339  | F SCOTT                         | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 45828  | FARADAY 23                      | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 45785  | FISHING & PLEASURE SWD          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51992  | FONSO SWD                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46788  | GRINDSTONE                      | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 42633  | HAWG SWD                        | 38583200 | HAMON, NORTHWEST (DELAWARE)      | 371   | PECOS       |
| OIL  | 53544  | HERMOSA UNIT 55-31              | 90894500 | TOYAH LAKE, WEST (DELAWARE)      | 389   | REEVES      |
| OIL  | 49218  | HOUSTON CRE 10                  | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD        |
| OIL  | 51433  | HULK SWD                        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 900329 | WATERBRIDGE TEXAS OPERATING LLC |          |                                 |       |             |
| OIL  | 41728  | JALAPENO                        | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| OIL  | 44003  | JALAPENO SWD                    | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| OIL  | 47037  | JET PILOT SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51625  | KARAH SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51160  | KRISTIN T "65"                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45373  | LAYDEN C                        | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 46865  | LUCAS 23                        | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48745  | MAN O' WAR SWD                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50890  | MARTIN CRE 33-19                | 71787500 | PITZER, S. (DELAWARE)           | 475   | WARD        |
| OIL  | 27229  | MATTHEWS CAMP -A-               | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 43540  | MENDOZA SWD                     | 25295500 | DONAHOO (CASTILE)               | 389   | REEVES      |
| OIL  | 50812  | NEPTUNE SWD                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46532  | ORB SWD                         | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 44702  | ORYX "13"                       | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 27167  | PERKINS -F-                     | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 51112  | POSEIDON SWD                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43897  | PREAKNESS SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46588  | RANGER 16 SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42288  | RAYBURN SWD                     | 13964500 | BUSH (PERMIAN)                  | 389   | REEVES      |
| OIL  | 56759  | REGULUS SWD                     | 30339150 | FARWELL (BRUSHY CANYON 6600)    | 389   | REEVES      |
| OIL  | 31659  | REUSS, G. T.                    | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 52288  | RIPTIDE SWD                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53332  | SANTA ANITA SWD                 | 94464500 | W W W (RAMSEY)                  | 475   | WARD        |
| OIL  | 50822  | SBHES PECOS                     | 75567500 | REEVES-BLOCK 4 (DEL. 4430)      | 389   | REEVES      |
| OIL  | 49786  | SCAT DADDY SWD                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50701  | SEA BIRD SWD                    | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 50009  | SEA TREK SWD                    | 13964500 | BUSH (PERMIAN)                  | 389   | REEVES      |
| OIL  | 24094  | SEALY, GEORGE "B"               | 24180500 | DELSTRAT (BRUSHY CANYON)        | 495   | WINKLER     |
| OIL  | 48947  | SECRETARIAT SWD                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46163  | SHAM SWD                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52380  | SINCLAIR COLLIER                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51195  | SLAUGHTER RANCH 71              | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 495   | WINKLER     |
| OIL  | 52236  | SLAUGHTER RANCH 88              | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 51003  | SOMETHINGROYAL SWD              | 30339150 | FARWELL (BRUSHY CANYON 6600)    | 389   | REEVES      |
| OIL  | 49172  | SWALE SWD                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51228  | SWOOSE SWD                      | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 50369  | TARPON                          | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 44511  | THOMPSON SWD                    | 54847050 | LOOKSKI (BELL CANYON)           | 389   | REEVES      |
| OIL  | 52496  | THOR SWD                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45906  | TPLT 57-43                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43761  | VJ RANCH-SABLE "25"             | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 51827  | WAR ADMIRAL SWD                 | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 50676  | WESTERVELT SWD                  | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 50070  | ZENYATTA SWD                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48614  | 007 SWD                         | 38538080 | HAMMERING HANK (DELAWARE)       | 389   | REEVES      |
| OIL  | 22602  | 7203 JV-S AMOCO                 | 56766001 | MAGNOLIA SEALY, SOUTH           | 475   | WARD        |
| OIL  | 51073  | 7306 JV-S WINK                  | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| GAS  | 153211 | CHINA LAKE                      | 73926300 | QUITO (ATOKA)                   | 475   | WARD        |
| GAS  | 277748 | SEMPER FI SWD                   | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| GAS  | 260734 | WELTNER TRUST 32-55             | 90890700 | TOYAH, NW (SHALE)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER #     | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|------------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID     | LEASE NAME                       |          |                              |       |             |
| 08   | 900331     | WATER ENERGY SERVICES, LLC       |          |                              |       |             |
|      | OIL 25488  | EARLY SWD                        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
|      | OIL 02440  | FRASER, GEO. C. -A-              | 39176001 | HARPER                       | 135   | ECTOR       |
|      | OIL 30334  | MCCLAIN,G.B.                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL 31560  | SON OF BIG BAD                   | 69094400 | PARALLEL-WOLFE (FUSSELMAN)   | 227   | HOWARD      |
|      | OIL 32826  | WATCHDOG SWD                     | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| 08   | 900349     | WATER WORX SYSTEMS LLC           |          |                              |       |             |
|      | OIL 27182  | LOCKHART & BROWN "17-B"          | 65572001 | NIX, SOUTH                   | 003   | ANDREWS     |
|      | OIL 39358  | THORNTON "17-2"                  | 65572001 | NIX, SOUTH                   | 003   | ANDREWS     |
| 08   | 901300     | WATSON PACKER EMPLOYEE FUND      |          |                              |       |             |
|      | OIL 37568  | QUEEN                            | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| 08   | 902551     | WATUSI ENERGY LLC                |          |                              |       |             |
|      | OIL 43444  | BARKOWSKY 48                     | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
|      | OIL 38262  | LOVING AM FEE                    | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
|      | OIL 38263  | LOVING BA FEE                    | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
|      | OIL 38259  | LOVING FEE                       | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
|      | OIL 38261  | LOVING FEE -A-                   | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
|      | OIL 52257  | QUAIL SWD                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| 08   | 910215     | WEST INLAND ENERGY, INC.         |          |                              |       |             |
|      | OIL 02432  | HALLEY -B-                       | 38255001 | HALLEY                       | 495   | WINKLER     |
| 08   | 910254     | WEST OIL RESOURCES, LLC          |          |                              |       |             |
|      | OIL 10426  | CONOCO-YATES                     | 90286001 | TOBORG                       | 371   | PECOS       |
|      | OIL 06821  | CONOCO-YATES -A-                 | 90286001 | TOBORG                       | 371   | PECOS       |
|      | OIL 39193  | KAREN (OCCIDENTAL)               | 90286001 | TOBORG                       | 371   | PECOS       |
|      | OIL 06795  | MONROE, H.                       | 90286001 | TOBORG                       | 371   | PECOS       |
|      | OIL 06797  | TIPPETT, J. H.                   | 90286001 | TOBORG                       | 371   | PECOS       |
| 08   | 910346     | WEST TEXAS OPERATING COMPANY,LLC |          |                              |       |             |
|      | OIL 32489  | UNIVERSITY LANDS BLOCK 4 QUEEN U | 59419664 | MCFARLAND (QUEEN)            | 003   | ANDREWS     |
| 08   | 911878     | WESTERN DISPOSAL SYSTEMS, INC.   |          |                              |       |             |
|      | OIL 36187  | MARION                           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
|      | OIL 31839  | MONAHANS SWD                     | 14321500 | C & M (QUEEN)                | 475   | WARD        |
|      | OIL 16623  | SEALY-SMITH                      | 14321500 | C & M (QUEEN)                | 475   | WARD        |
|      | OIL 16894  | SEALY-SMITH -A-                  | 14321500 | C & M (QUEEN)                | 475   | WARD        |
| 08   | 911915     | WESTERN GLOBAL OIL, INC          |          |                              |       |             |
|      | OIL 40413  | MONTCLAIR                        | 12660500 | BRUSHY DRAW (CHERRY CANYON)  | 301   | LOVING      |
|      | OIL 28568  | TEXACO FEE F A/C 1               | 31913500 | FORD, WEST (4100)            | 109   | CULBERSON   |
| 08   | 912923     | WESTOVER PRODUCTION CO., LLC     |          |                              |       |             |
|      | OIL 34970  | MAG-SEALY (YATES) UNIT           | 56761001 | MAGNOLIA SEALY               | 475   | WARD        |
|      | OIL 33934  | SEALY 59                         | 56761001 | MAGNOLIA SEALY               | 475   | WARD        |
| 08   | 914192     | WHEELER ENERGY, LLC              |          |                              |       |             |
|      | OIL 28082  | JOHNSON, W. D. JR. -F-           | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 28572  | JOHNSON, W.D. "E" JR.            | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 29928  | JOHNSON, W.D. JR -C-             | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 33221  | LOUISE WHEAT UNIT                | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 29452  | WHEAT, IDA M.                    | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 31402  | WHEAT, JAMES J. -A-              | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | OIL 33790  | WHEAT, W. W.                     | 96742300 | WHEAT (CHERRY CANYON)        | 301   | LOVING      |
|      | GAS 060405 | WHEAT, LOUISE UNIT               | 62718400 | MOORE-HOOPER (FUSS.)         | 301   | LOVING      |
| 08   | 916958     | WHITE ROCK OIL & GAS, LLC        |          |                              |       |             |
|      | OIL 17015  | BITLER                           | 33230500 | FULLERTON (SAN ANDRES)       | 003   | ANDREWS     |
|      | OIL 33968  | FORTUNE 500                      | 21287249 | COWDEN (CANYON)              | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 916958 | WHITE ROCK OIL & GAS, LLC        |          |                             |       |             |
| OIL  | 34310  | FSAU                             | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 12835  | LOWE & BITLER -C- A/C 2          | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 22411  | MOSS, PAUL                       | 21292500 | COWDEN, SOUTH (DEV.)        | 135   | ECTOR       |
| OIL  | 00875  | MOSS, PAUL UNIT                  | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 32791  | MOSS,PAUL SOUTH(CANYON 8790)UNIT | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 34044  | PARKER                           | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 39941  | PAUL MOSS DEVONIAN               | 21292500 | COWDEN, SOUTH (DEV.)        | 135   | ECTOR       |
| OIL  | 01769  | RALPH -A-                        | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 42644  | UNIVERSITY 12-10                 | 09250001 | BLOCK 12                    | 003   | ANDREWS     |
| OIL  | 40252  | UNIVERSITY 12-10                 | 00018001 | WILDCAT                     | 003   | ANDREWS     |
| OIL  | 40313  | UNIVERSITY 12-22                 | 09250001 | BLOCK 12                    | 003   | ANDREWS     |
| OIL  | 41019  | UNIVERSITY 12-36                 | 09250001 | BLOCK 12                    | 003   | ANDREWS     |
| GAS  | 020636 | EVELYN JO                        | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020611 | EVELYN JO                        | 73355166 | PUCKETT (DEVONIAN)          | 371   | PECOS       |
| GAS  | 020637 | FISHER-BONSACK                   | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020612 | FISHER-BONSACK                   | 73355166 | PUCKETT (DEVONIAN)          | 371   | PECOS       |
| GAS  | 020638 | GLENNA                           | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020639 | GLENNA                           | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 094682 | MITCHELL, ROSA L.                | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 134188 | MITCHELL, ROSA L.                | 73355675 | PUCKETT (STRAWN)            | 371   | PECOS       |
| GAS  | 020635 | MOORE, E. R.                     | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 058100 | ODOM -A-                         | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 139659 | ODOM -C-                         | 73355675 | PUCKETT (STRAWN)            | 371   | PECOS       |
| GAS  | 020643 | ODOM -C-                         | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020645 | ODOM -E-                         | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020647 | PUCKETT -C-                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020648 | PUCKETT -D-                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020615 | PUCKETT -D-                      | 73355166 | PUCKETT (DEVONIAN)          | 371   | PECOS       |
| GAS  | 020649 | PUCKETT -E-                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020616 | PUCKETT -K-                      | 73355166 | PUCKETT (DEVONIAN)          | 371   | PECOS       |
| GAS  | 020652 | PUCKETT -K-                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020653 | PUCKETT -L-                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 192987 | ROBBINS -A-                      | 00018001 | WILDCAT                     | 371   | PECOS       |
| GAS  | 179120 | ROBBINS "A"                      | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020634 | ROBBINS, J. W.                   | 73355498 | PUCKETT (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 020610 | ROBBINS, J. W.                   | 73355166 | PUCKETT (DEVONIAN)          | 371   | PECOS       |
| 08   | 916959 | WHITE ROCK OPERATING, INC.       |          |                             |       |             |
| OIL  | 41373  | PONDEROSA CANYON                 | 90286001 | TOBORG                      | 371   | PECOS       |
| 08   | 919182 | WHITE'S INDUSTRIAL ENGINE'S      |          |                             |       |             |
| OIL  | 26925  | CHEVRON-STATE                    | 57700500 | MARSH, S. (DELAWARE)        | 389   | REEVES      |
| OIL  | 29930  | ELLWOOD-AINSWORTH ET. AL.        | 78277500 | ROSE CREEK (WOLFCAMP 5050)  | 431   | STERLING    |
| GAS  | 075320 | REEVES STATE 14                  | 57700500 | MARSH, S. (DELAWARE)        | 389   | REEVES      |
| GAS  | 276070 | REEVES STATE 14                  | 57700500 | MARSH, S. (DELAWARE)        | 389   | REEVES      |
| 08   | 919408 | WHITEHAWK PRODUCTION COMPANY     |          |                             |       |             |
| OIL  | 34419  | UNIVERSITY ANDREWS -29-          | 28843666 | EMBAR (PERMIAN)             | 003   | ANDREWS     |
| 08   | 920478 | WHITING OIL AND GAS CORPORATION  |          |                             |       |             |
| OIL  | 36252  | ALLDAY "N14"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36229  | ALLDAY "15"                      | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36194  | ALLDAY N11                       | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36631  | ALLDAY N15                       | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 920478 | WHITING OIL AND GAS CORPORATION |          |                             |       |             |
| OIL  | 36190  | BARBER -1-                      | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36195  | BARBER -11-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36196  | BARBER -15-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36317  | BARBER "N15"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36295  | BOND "21"                       | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36280  | BOND "22"                       | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36318  | CHOATE "16"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36290  | CHOATE "16" UNIT                | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 34065  | COLE RANCH                      | 88071174 | TXL (DEVONIAN)              | 135   | ECTOR       |
| OIL  | 35427  | COLE RANCH EST. TXL             | 88071116 | TXL (CLEAR FORK, UPPER)     | 135   | ECTOR       |
| OIL  | 36541  | COOPER "94"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36230  | DEVANEY "6"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36262  | DEVANEY UNIT "6"                | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36538  | HIPP 10                         | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 51484  | KEYSTONE -4-                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495   | WINKLER     |
| OIL  | 38194  | KEYSTONE CATTLE CO              | 49134333 | KEYSTONE, SE. (ELLENBURGER) | 495   | WINKLER     |
| OIL  | 11995  | KEYSTONE CATTLE CO.             | 49133666 | KEYSTONE, SOUTH (PENN.)     | 495   | WINKLER     |
| OIL  | 51483  | KEYSTONE CATTLE CO.             | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495   | WINKLER     |
| OIL  | 03427  | KEYSTONE CATTLE CO.             | 49133001 | KEYSTONE, SOUTH             | 495   | WINKLER     |
| OIL  | 42627  | KEYSTONE CATTLE CO.             | 49042875 | KERMIT, SOUTH (WOODFORD)    | 495   | WINKLER     |
| OIL  | 38024  | KEYSTONE CATTLE CO.             | 49134666 | KEYSTONE, SE. (WOLFCAMP)    | 495   | WINKLER     |
| OIL  | 42791  | KEYSTONE CATTLE CO.             | 49129594 | KEYSTONE (SAN ANDRES)       | 495   | WINKLER     |
| OIL  | 25701  | KEYSTONE CATTLE CO. -19-        | 31768666 | FLYING -W- (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 35757  | KEYSTONE CATTLE COMPANY         | 49133333 | KEYSTONE, SOUTH (DEVONIAN)  | 495   | WINKLER     |
| OIL  | 30928  | KEYSTONE FERNANDES              | 49133001 | KEYSTONE, SOUTH             | 495   | WINKLER     |
| OIL  | 03311  | LOVETT, H. E. -A-               | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 03312  | LOVETT, H. E. -B-               | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 03313  | LOVETT, H. E. -C-               | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 03314  | LOVETT, H. E. -D-               | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 36315  | MARCHBANKS "28"                 | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36380  | MARTIN "16"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36232  | MARTIN "28"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 16087  | MCCUTCHEN -A-                   | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 16086  | MCCUTCHEN, W. A.                | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 16090  | MCCUTCHEN, W. A. -KO-           | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 36189  | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36191  | POWELL RANCH -38-               | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 34978  | POWELL RANCH "14"               | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36303  | POWELL RANCH "14" UNIT          | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36396  | SELLERS 119                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 23947  | SMITH, SEALY                    | 14321500 | C & M (QUEEN)               | 475   | WARD        |
| OIL  | 25546  | SMITH, SEALY -B-                | 14321500 | C & M (QUEEN)               | 475   | WARD        |
| OIL  | 36861  | STOCKTON 45                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 03296  | SUN JENKINS -B-                 | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 26740  | SUN JENKINS -C-                 | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 36193  | TEXACO -23-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36198  | TEXACO -35-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36146  | TEXACO "25"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36600  | TEXACO N35                      | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 36432  | TEXACO 47                       | 83518500 | SIGNAL PEAK (WOLFCAMP)      | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                            |       |             |
| 08   | 920478 | WHITING OIL AND GAS CORPORATION |          |                            |       |             |
| OIL  | 49708  | TXL -P-                         | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 36659  | UNIVERSITY -2-                  | 57774275 | MARTIN (CONSOLIDATED)      | 003   | ANDREWS     |
| OIL  | 36660  | UNIVERSITY -3-                  | 57774275 | MARTIN (CONSOLIDATED)      | 003   | ANDREWS     |
| OIL  | 18571  | WALTON, JOHN B., -D-            | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| GAS  | 228722 | KEYSTONE CATTLE COMPANY         | 49133333 | KEYSTONE, SOUTH (DEVONIAN) | 495   | WINKLER     |
| GAS  | 290572 | KEYSTONE CATTLE COMPANY "25"    | 31768666 | FLYING -W- (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 173740 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 155656 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290377 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 187929 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290315 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290376 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290405 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290399 | POWELL RANCH                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 185181 | POWELL RANCH "18"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 185313 | POWELL RANCH "18"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188988 | POWELL RANCH "24"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188989 | POWELL RANCH "24"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 173871 | POWELL RANCH "24"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172104 | POWELL RANCH "24"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 166633 | POWELL RANCH "36"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 160960 | POWELL RANCH "36"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172859 | POWELL RANCH "38"               | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172340 | SWAFFORD TRUST "31"             | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 175164 | TEXACO -23-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188496 | TEXACO -23-                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188094 | TEXACO "25"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 174058 | TEXACO "25"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 170851 | TEXACO "25"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 161317 | TEXACO "35"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 176347 | TEXACO "37"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 168527 | TEXACO N35                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| 08   | 923063 | WILBANKS, BRUCE A. COMPANY      |          |                            |       |             |
| OIL  | 22399  | FUCHS                           | 00292580 | ABELL (PERMIAN 3800)       | 371   | PECOS       |
| OIL  | 26123  | RIXIE                           | 87889284 | T. C. I. (GRAYBURG ZONE)   | 371   | PECOS       |
| OIL  | 22485  | SINCLAIR SILVERMAN #2           | 00292058 | ABELL (CLEAR FORK)         | 371   | PECOS       |
| OIL  | 27361  | STOKES, GOLDIE                  | 87889852 | T. C. I. (YATES)           | 371   | PECOS       |
| OIL  | 33655  | WALSH                           | 00292812 | ABELL (WADDELL)            | 371   | PECOS       |
| 08   | 923105 | WILBANKS RESERVE CORPORATION    |          |                            |       |             |
| OIL  | 49635  | UNIVERSITY 1-16                 | 28899166 | EMMA (DEVONIAN)            | 003   | ANDREWS     |
| 08   | 923110 | WILCO OPERATING                 |          |                            |       |             |
| OIL  | 19550  | UNIVERSITY -31-                 | 53989250 | LITTLE JOE (DELAWARE)      | 495   | WINKLER     |
| GAS  | 124456 | SYNDICATE FEE "A"               | 20897575 | COSTA (CLEAR FORK, UPPER)  | 103   | CRANE       |
| 08   | 925440 | WILLIAMS OIL COMPANY            |          |                            |       |             |
| OIL  | 36679  | ATHENA '13-18'                  | 57735400 | MARSTON RANCH (DEVONIAN)   | 475   | WARD        |
| OIL  | 50208  | BEL TERRA A                     | 45680500 | JANELLE, SE. (TUBB)        | 475   | WARD        |
| OIL  | 12657  | EDWARDS                         | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |
| OIL  | 25709  | EDWARDS                         | 21577450 | CRAWAR (GLORIETA)          | 475   | WARD        |
| OIL  | 14222  | EDWARDS -A-                     | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |
| OIL  | 14440  | EDWARDS -B-                     | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 925440 | WILLIAMS OIL COMPANY        |          |                                |       |             |
| OIL  | 55812  | EDWARDS -B-                 | 21577720 | CRAWAR (TUBB)                  | 475   | WARD        |
| OIL  | 45179  | EDWARDS A                   | 21577450 | CRAWAR (GLORIETA)              | 103   | CRANE       |
| OIL  | 37299  | EDWARDS B                   | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 39416  | EDWARDS 27                  | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 38689  | EDWARDS 27                  | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 38538  | EDWARDS 4                   | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 38942  | EDWARDS 4                   | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 40123  | EDWARDS, BARBARA 28         | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 36283  | EDWARDS, C. JR. "A"         | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 36150  | EDWARDS, C. W. ET AL A      | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 19103  | EDWARDS, C. W., ETAL -A-    | 80477333 | SAND HILLS, NW. (TUBB)         | 103   | CRANE       |
| OIL  | 12754  | EDWARDS, C., JR., ET AL -A- | 03644284 | ARMER (GLORIETA)               | 103   | CRANE       |
| OIL  | 09066  | EDWARDS, C., JR., ETAL -A-  | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 09005  | EDWARDS, C., JR., ETAL -A-  | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 17588  | EDWARDS, J. H.              | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 34234  | EDWARDS, JANELLE            | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 40222  | EDWARDS, JANELLE            | 21577720 | CRAWAR (TUBB)                  | 475   | WARD        |
| OIL  | 15555  | EDWARDS, JANELLE            | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 24997  | EDWARDS, JANELLE -A-        | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 37131  | ESTES, W. A.                | 21577720 | CRAWAR (TUBB)                  | 475   | WARD        |
| OIL  | 25942  | ESTES, W. A.                | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| OIL  | 56276  | JANELLE EDWARDS 26          | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 07334  | JOHNSON, W. D.              | 95152001 | WARD-ESTES, NORTH              | 475   | WARD        |
| OIL  | 45508  | KAUFMAN, RUTH H., -A-       | 83292450 | SHIPLEY (GLORIETA-CLEARFORK)   | 475   | WARD        |
| OIL  | 37559  | MCKNIGHT - RAYDEN           | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 35323  | MCKNIGHT, E.                | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 09961  | MCKNIGHT, E., ETAL          | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 08518  | MCKNIGHT, EWELL, ETAL       | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 10804  | MCKNIGHT, EWELL, ETAL       | 03644284 | ARMER (GLORIETA)               | 103   | CRANE       |
| OIL  | 10962  | MCKNIGHT, EWELL, ETAL       | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 11496  | MCKNIGHT, M. B.             | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 34953  | MCKNIGHT, M. B.             | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 33498  | MCKNIGHT, M. B.             | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 33844  | MCKNIGHT, M. B.             | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 37660  | MCKNIGHT, M. B. 21          | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 37650  | MCKNIGHT, M. B. 21A         | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 28137  | MCKNIGHT, M.B.              | 03644710 | ARMER (WICHITA-ALBANY)         | 103   | CRANE       |
| OIL  | 37693  | MCKNIGHT, M.B. 21           | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 45509  | MOBIL-HAYZLETT              | 83292450 | SHIPLEY (GLORIETA-CLEARFORK)   | 475   | WARD        |
| OIL  | 37685  | PAN AM FEE "A"              | 05524830 | BAR-MAR (TUBB)                 | 103   | CRANE       |
| OIL  | 50118  | ROCK HOUSE 5                | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 50958  | ROCK HOUSE 6                | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 48312  | STEEPLE 0 '4'               | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 48310  | STEEPLE 0 '5'               | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 46344  | TUBB, J.B. ESTATE B         | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| OIL  | 43790  | W.A. ESTES                  | 80481001 | SAND HILLS, WEST               | 475   | WARD        |
| OIL  | 34206  | WRISTEN BROS.               | 80481001 | SAND HILLS, WEST               | 475   | WARD        |
| OIL  | 36062  | WRISTEN BROTHERS            | 24124333 | DELL (SAN ANDRES)              | 475   | WARD        |
| GAS  | 031178 | ESTES, W. A.                | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| GAS  | 126518 | JOHNSON, W. D. -E-          | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS) | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                 |       |             |
| 08   | 925440 | WILLIAMS OIL COMPANY              |          |                                 |       |             |
| GAS  | 207511 | MCKNIGHT, M. B. 21A               | 78936900 | RUNNING W (WICHITA-ALBANY)      | 103   | CRANE       |
| GAS  | 037039 | TUBB, J. B. -J-                   | 21577180 | CRAWAR (DEVONIAN, NORTH)        | 103   | CRANE       |
| GAS  | 186129 | TUBB, J. B. -J-                   | 21577180 | CRAWAR (DEVONIAN, NORTH)        | 103   | CRANE       |
| GAS  | 035605 | WRISTEN BROS.                     | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| GAS  | 068060 | WRISTEN BROS.                     | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| 08   | 930380 | WILSON SYSTEMS, INC.              |          |                                 |       |             |
| OIL  | 29315  | BRUNSON                           | 72810500 | POWELL (8300)                   | 173   | GLASSCOCK   |
| OIL  | 53794  | BRUNSON SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27697  | EDWARD SIMPSON                    | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 31143  | FT. STOCKTON BRINE STATION        | 92304500 | U S M (QUEEN)                   | 371   | PECOS       |
| OIL  | 35761  | GARDEN CITY "24"                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 38746  | GUITAR 7                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27459  | HILL CATTLE CO.                   | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 25372  | MARTIN T. J.                      | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 30798  | MIDLAND BRINE                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 12482  | TXL -B-                           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 26266  | UNIVERSITY "17-21"                | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 32740  | WEST GOLDSMITH BRINE STATION      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 27561  | WILSON RANCH "28"                 | 82868500 | SHEFFIELD, NORTHWEST (CANYON)   | 371   | PECOS       |
| OIL  | 26384  | WINTERS, W. C.                    | 93860500 | VINCENT, WEST (PENN.)           | 227   | HOWARD      |
| 08   | 931337 | WIND RIVER ENERGY, INC.           |          |                                 |       |             |
| OIL  | 17506  | BIRD, F. A. -F-                   | 59421500 | MCFARLAND, N. (QUEEN)           | 003   | ANDREWS     |
| OIL  | 20536  | MCFARLAND 4567 QUEEN UNIT         | 59419664 | MCFARLAND (QUEEN)               | 003   | ANDREWS     |
| OIL  | 15270  | MCLELLAN, C. S. ETAL              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 36002  | STATE "FJ"                        | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 30031  | TEXAS UNIVERSITY -EE-             | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| OIL  | 15362  | TEXAS UNIVERSITY -EE-             | 09250200 | BLOCK 12 (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 00438  | TEXAS UNIVERSITY -EE-             | 09250400 | BLOCK 12 (ELLENBURGER)          | 003   | ANDREWS     |
| 08   | 931800 | WINERIDGE INC.                    |          |                                 |       |             |
| OIL  | 31870  | ADOBE                             | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 25198  | CLEMENTS                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 933090 | WISE OIL GROUP OPERATING, LLC     |          |                                 |       |             |
| OIL  | 21701  | REED -B- 15                       | 56294666 | MPF (YATES)                     | 371   | PECOS       |
| OIL  | 42020  | STATE UNIVERSITY A&D              | 53235200 | LEON VALLEY (OBRIEN)            | 371   | PECOS       |
| 08   | 935432 | WM ENERGY SVCS OF TX, LLC         |          |                                 |       |             |
| OIL  | 48726  | WM ES TX REEVES CO SSWD           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| 08   | 937875 | WOODBINE PRODUCTION CORPORATION   |          |                                 |       |             |
| OIL  | 27789  | RICHARDS                          | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| 08   | 939082 | WOODS BROTHERS ENERGY TECH., INC. |          |                                 |       |             |
| OIL  | 04783  | REED, SADIE "A"                   | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| 08   | 940466 | WOOLDRIDGE OIL & GAS              |          |                                 |       |             |
| OIL  | 28339  | ARCO -A-                          | 28843666 | EMBAR (PERMIAN)                 | 003   | ANDREWS     |
| OIL  | 20934  | ARCO -A-                          | 28843888 | EMBAR (5600)                    | 003   | ANDREWS     |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC           |          |                                 |       |             |
| OIL  | 45972  | ABERNATHY 20                      | 75161450 | RED BLUFF (CONSOLIDATED)        | 301   | LOVING      |
| OIL  | 49931  | AVALANCHE 42-27                   | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49378  | BLUE 34                           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50730  | BOOTH FALLS 22-27                 | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 52011  | BOOTH FALLS 2722-27               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 27992  | BORDER STATE -5-                  | 96744800 | WHEAT, S. (CHERRY CANYON)       | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                              |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC       |          |                              |       |             |
| OIL  | 36762  | BOWDLE ESTATE "47"            | 38120050 | HALEY, S. (BONE SPRINGS)     | 301   | LOVING      |
| OIL  | 51307  | BOYD 21                       | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 48369  | BOYD 21                       | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54335  | BRIDAL VEIL STATE W 4132-27 F | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54990  | BRIDAL VEIL STATE W 4132-27 G | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54336  | BRIDAL VEIL STATE W 4132-27 H | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54337  | BRIDAL VEIL STATE W 4132-27 I | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54338  | BRIDAL VEIL STATE W 4132-27 J | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54881  | BRIDAL VEIL STATE W 4132-27 K | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54339  | BRIDAL VEIL STATE W 4132-27 L | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54340  | BRIDAL VEIL STATE W 4132-27 M | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54341  | BRIDAL VEIL STATE W 4132-27 N | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54882  | BRIDAL VEIL STATE W 4132-27 O | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51165  | BRIDAL VEIL STATE 4132-27 A   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51164  | BRIDAL VEIL STATE 4132-27 B   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51166  | BRIDAL VEIL STATE 4132-27 C   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51167  | BRIDAL VEIL STATE 4132-27 D   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 37141  | CAPRITO 84                    | 00392300 | ABRAXAS (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 55936  | CBR 17-20G-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44390  | CBR 18                        | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44631  | CBR 18                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 44805  | CBR 2                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 43323  | CBR 2                         | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44623  | CBR 22                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 58046  | CBR 27-22H-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58048  | CBR 27-22I-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58049  | CBR 27-22J-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58047  | CBR 27-22K-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58045  | CBR 27-22L-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 43188  | CBR 4                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 45720  | CBR 44                        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 43192  | CBR 6                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 55959  | CBR 6-7-56-1                  | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 43193  | CBR 6A                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 43194  | CBR 8                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 56851  | CBR 9-4Q-56-1                 | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 56846  | CBR 9-4R-56-1                 | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 50324  | CHECKERS 14                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53388  | CHIHUAHUA 2629-74 E           | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 53247  | CHIHUAHUA 2629-74 W           | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 48497  | CIRCE STATE SWD               | 03748500 | ARNO (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 52021  | CLOVERDALE 9796-F             | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 50982  | COTTONWOOD 27-27              | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49824  | CROSS MOUNTAIN 40-28          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50934  | CROSS MOUNTAIN 4045-28        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50876  | CROSS MOUNTAIN 4045-28        | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 40031  | DALTEX STATE 2                | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 301   | LOVING      |
| OIL  | 52264  | EMMALINE 848586-F             | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 28119  | EXXON-JOHNSON                 | 75161550 | RED BLUFF (DELAWARE, LOWER)  | 301   | LOVING      |
| OIL  | 47362  | FALCON STATE 36-28            | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC     |          |                                |       |             |
| OIL  | 39207  | FRASER TXL C                | 91817075 | TUNSTILL (CHERRY CANYON -F-)   | 301   | LOVING      |
| OIL  | 39680  | FRASER TXL D                | 91817075 | TUNSTILL (CHERRY CANYON -F-)   | 301   | LOVING      |
| OIL  | 06864  | FRASER, TXL -B-             | 91817001 | TUNSTILL                       | 301   | LOVING      |
| OIL  | 06866  | FRASER, TXL -D-             | 91817001 | TUNSTILL                       | 301   | LOVING      |
| OIL  | 20139  | FT. STOCKTON SOUTHWEST UNIT | 32124001 | FORT STOCKTON                  | 371   | PECOS       |
| OIL  | 48395  | GINGER 29                   | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 42603  | GORDON STATE 24             | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51729  | GRIZZLY STATE 4045-27 A     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 51561  | GRIZZLY STATE 4045-27 B     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 51569  | GRIZZLY STATE 4045-27 C     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 50522  | GRIZZLY STATE 45-27         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 37507  | HACIENDA STATE              | 17001260 | CHAPARRAL DRAW (OLDS)          | 301   | LOVING      |
| OIL  | 38521  | HALEY                       | 38120050 | HALEY, S. (BONE SPRINGS)       | 301   | LOVING      |
| OIL  | 48300  | HALEY 36                    | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 47344  | HALEY 38                    | 60624500 | MERIDIAN (DELAWARE)            | 301   | LOVING      |
| OIL  | 56224  | HALEY 38-35-29A             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56225  | HALEY 38-35-29B             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56226  | HALEY 38-35-29C             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56227  | HALEY 38-35-29D             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56266  | HALEY 38-35-29E             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56228  | HALEY 38-35-29F             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56271  | HALEY 38-35-29G             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56272  | HALEY 38-35-29H             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56229  | HALEY 38-35-29I             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56230  | HALEY 38-35-29J             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56273  | HALEY 38-47-29A             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 56274  | HALEY 38-47-29B             | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 50880  | HALF MOON 3019-27           | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 50719  | HALF MOON 3019-27 E         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 39082  | HARRISON STATE 41           | 92100050 | TWO GEORGES (BONE SPRING)      | 495   | WINKLER     |
| OIL  | 52313  | IOWA GULCH 9796-F           | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 51903  | JACK TUNSTILL STATE         | 91817001 | TUNSTILL                       | 389   | REEVES      |
| OIL  | 32998  | JOHNSON "40"                | 71542400 | PINAL DOME (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 34594  | JOHNSON "40"                | 71545500 | PINAL DOME, CENTRAL (DELAWARE) | 301   | LOVING      |
| OIL  | 35635  | JOHNSON "45"                | 71542400 | PINAL DOME (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 43043  | JOHNSON 32                  | 75161450 | RED BLUFF (CONSOLIDATED)       | 301   | LOVING      |
| OIL  | 42304  | JOHNSON 40                  | 36924500 | GRICE (DELAWARE)               | 301   | LOVING      |
| OIL  | 06876  | JOHNSON, JR.                | 91817001 | TUNSTILL                       | 301   | LOVING      |
| OIL  | 15645  | JOHNSON, W. D., JR., ETAL   | 36924500 | GRICE (DELAWARE)               | 301   | LOVING      |
| OIL  | 56480  | KALI STATE 25-24-28A        | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 56481  | KALI STATE 25-24-28B        | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 56482  | KALI STATE 25-24-28C        | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 50975  | KALI 25                     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 39346  | KERR STATE 28-35            | 92100050 | TWO GEORGES (BONE SPRING)      | 495   | WINKLER     |
| OIL  | 49867  | KILPACKER 20-27             | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 46062  | LAGO GAS UNIT               | 80544500 | SANDBAR (BONE SPRING)          | 301   | LOVING      |
| OIL  | 44395  | LINDSAY 10                  | 80544500 | SANDBAR (BONE SPRING)          | 301   | LOVING      |
| OIL  | 46362  | LINDSAY 10                  | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 42516  | LINDSAY 11                  | 91817075 | TUNSTILL (CHERRY CANYON -F-)   | 389   | REEVES      |
| OIL  | 48355  | LINDSAY 16                  | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC  |          |                           |       |             |
| OIL  | 50665  | LIZZY 26                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48486  | LOUIS STATE 24           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 18191  | LOVING -AD- FEE          | 46041500 | JEANITA (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 48463  | MAC STATE 20             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 48232  | MAISIE STATE 10          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52300  | MANITOU 2326-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 52025  | MANITOU 2623-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 31272  | MENDEL -26-              | 35708666 | GOMEZ (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52309  | MISSOURI GULCH 848586-F  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 40342  | MITCHELL                 | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 42151  | MITCHELL 28-45 LOV E     | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 47719  | MONROE STATE SWD         | 03748500 | ARNO (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 53397  | MOSQUITO 1108-74 E       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53366  | MOSQUITO 1108-74 W       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 50431  | NELLIE 45-28             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50750  | NORTH RUDD DRAW 22       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46562  | PAUL '23'                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46546  | PAUL '24'                | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49848  | PEARL PASS 2116-27       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 51012  | PEARL PASS 2116-27 E     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53390  | QUANDARY 2530-74 W       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48748  | QUINN 37                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50571  | QUINN 37-36A             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50572  | QUINN 37-36B             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50574  | QUINN 37-36C             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50399  | QUINN 37-36D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50573  | QUINN 37-36E             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53065  | RAINBOW TRAIL 2710-74 E  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53064  | RAINBOW TRAIL 2710-74 W  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 43197  | RED BLUFF 8              | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 50881  | REN STATE 13             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56010  | REN STATE 13-14A         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57288  | REN STATE 13-14B         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57289  | REN STATE 13-14C         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57340  | REN STATE 13-14D         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 43486  | ROBINSON 5               | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 49731  | ROCKDALE STATE 35-28     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53391  | ROCKDALE STATE 3835-28 B | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53428  | ROCKDALE STATE 3835-28 C | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53389  | ROCKDALE STATE 3835-28 D | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53384  | ROCKDALE STATE 3835-28 E | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53392  | ROCKDALE STATE 3835-28 F | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53476  | ROCKDALE STATE 3835-28 G | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53394  | ROCKDALE STATE 3835-28 H | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53395  | ROCKDALE STATE 3835-28 I | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53385  | ROCKDALE STATE 3835-28 J | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53386  | ROCKDALE STATE 3835-28 L | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53475  | ROCKDALE STATE 3835-28K  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 51670  | ROCKET 8                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49875  | SAINT VRAIN 48-28        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                           |       |             |
| OIL  | 38382  | SHAVANO 38-28           | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 50524  | SILVER DOLLAR 31-27     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53337  | SILVER DOLLAR 4231-27 A | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53480  | SILVER DOLLAR 4231-27 B | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53387  | SILVER DOLLAR 4231-27 C | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53393  | SILVER DOLLAR 4231-27 D | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53479  | SILVER DOLLAR 4231-27 E | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53338  | SILVER DOLLAR 4231-27 F | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53396  | SILVER DOLLAR 4231-27 G | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53340  | SILVER DOLLAR 4231-27 H | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53427  | SILVER DOLLAR 4231-27 I | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53401  | SILVER DOLLAR 4231-27 J | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54677  | SMOKIN JOE 4441-28 B    | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 53812  | SMOKIN JOE 4441-28 C    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53813  | SMOKIN JOE 4441-28 D    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54574  | SMOKIN JOE 4441-28 E    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54678  | SMOKIN JOE 4441-28 F    | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 53814  | SMOKIN JOE 4441-28 G    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54295  | SMOKIN JOE 4441-28 I    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54580  | SMOKIN JOE 4441-28 J    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53951  | SMOKIN JOE 4441-28 K    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54027  | SMOKIN JOE 4441-28 L    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54028  | SMOKIN JOE 4441-28 M    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53944  | SMOKIN JOE 4441-28 O    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54576  | SMOKIN JOE 4441-28 P    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54582  | SMOKIN JOE 4441-28 Q    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53945  | SMOKIN JOE 4441-28 R    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53946  | SMOKIN JOE 4441-28 S    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54584  | SMOKIN JOE 4441-28 T    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54030  | SMOKIN JOE 4441-28 U    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53930  | SMOKIN JOE 4441-28 V    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50726  | SNOWMASS 29-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 50846  | SNOWMASS 2920-27        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 45091  | STATELINE SWD 2         | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 49008  | THREE ELK STATE 4041-27 | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53066  | TIGIWON 2627-C23 E      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53437  | TIGIWON 2627-C23 W      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 37283  | TUNSTILL STATE          | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 41152  | TXL                     | 46041500 | JEANITA (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 38522  | TXL                     | 46041700 | JEANITA (RED BLUFF)       | 301   | LOVING      |
| OIL  | 46516  | TXL 17                  | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47076  | TXL 27                  | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 44150  | TXL 3                   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 50134  | UL AMERICAN BASIN 14-21 | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54824  | UL BALDWIN 352623-21 A  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54825  | UL BALDWIN 352623-21 B  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54829  | UL BALDWIN 352623-21 C  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54830  | UL BALDWIN 352623-21 D  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54831  | UL BALDWIN 352623-21 E  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54891  | UL BALDWIN 352623-21 F  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                           |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC   |          |                           |       |              |
| OIL  | 54894  | UL BALDWIN 352623-21 G    | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 54832  | UL BALDWIN 352623-21 H    | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 54833  | UL BALDWIN 352623-21 I    | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 54442  | UL CATHEDRAL 1516-17 A    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 55193  | UL CATHEDRAL 1516-17 B    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54293  | UL CATHEDRAL 1516-17 C    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54366  | UL CATHEDRAL 1516-17 D    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54244  | UL CATHEDRAL 1516-17 E    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54232  | UL CATHEDRAL 1516-17 F    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54321  | UL CATHEDRAL 1516-17 G    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54322  | UL CATHEDRAL 1516-17 K    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 50126  | UL COPELAND 2425-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48943  | UL ECHO CANYON 20-17      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48860  | UL ELK PARK 21-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 48889  | UL FOURMILE 2140-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52005  | UL FOURMILE 2140-17       | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 48891  | UL FOURTH OF JULY 22-21   | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 50152  | UL FREMONT 38-17          | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 50177  | UL GUANELLA 0504-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54251  | UL HUERFANO 0706-17 A     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54252  | UL HUERFANO 0706-17 B     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54253  | UL HUERFANO 0706-17 C     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54254  | UL HUERFANO 0706-17 D     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54255  | UL HUERFANO 0706-17 E     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54256  | UL HUERFANO 0706-17 F     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52277  | UL INDEPENDENCE 1718-17 A | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52396  | UL INDEPENDENCE 1718-17 B | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52217  | UL INDEPENDENCE 1718-17 C | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52130  | UL INDEPENDENCE 1718-17 D | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52397  | UL INDEPENDENCE 1718-17 E | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52131  | UL INDEPENDENCE 1718-17 F | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52389  | UL LEAD KING 344035-16 A  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52436  | UL LEAD KING 344035-16 B  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52286  | UL LEAD KING 344035-16 C  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52285  | UL LEAD KING 344035-16 D  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52435  | UL LEAD KING 344035-16 E  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52338  | UL LEAD KING 344035-16 F  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51999  | UL LEAD KING 344035-16 G  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52278  | UL LEAD KING 344035-16 H  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48892  | UL LEAD KING 4035-16      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51487  | UL LOVELAND 1920-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51587  | UL LOVELAND 1920-17       | 92100050 | TWO GEORGES (BONE SPRING) | 000   | 000000000000 |
| OIL  | 51854  | UL MAROON 0904-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 51806  | UL MAROON 0904-21 A       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 45629  | UL MAYFLOWER 42-18        | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 54929  | UL MCNASSER 0201-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51872  | UL MILL 3427-21           | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 50523  | UL MONTGOMERY 0310-21     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 53234  | UL PITKIN 1201-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 53226  | UL PRINCETON 3427-16      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|----------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC    |          |                                  |       |              |
| OIL  | 48184  | UL ROCK OF AGES 3922-17    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 51925  | UL SPRUCE 1621-21          | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 51711  | UL SPRUCE 1621-21          | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER      |
| OIL  | 51926  | UL SPRUCE 1621-21 A        | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57683  | UL SUNSHINE MESA 28-29A-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57684  | UL SUNSHINE MESA 28-29B-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57716  | UL SUNSHINE MESA 28-29C-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57685  | UL SUNSHINE MESA 28-29E-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57688  | UL SUNSHINE MESA 28-29F-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57699  | UL SUNSHINE MESA 28-29G-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57686  | UL SUNSHINE MESA 28-29H-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 48984  | UL SUNSHINE MESA 29-21     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 49852  | UL URAD 1609-21            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 50120  | UL WILLOW 383633-16        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 52592  | UL WILLOW 383633-16        | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 49293  | UL YANKEE BOY 18-17        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 33483  | UNIVERSITY "E"             | 92562300 | UNIVERSITY BLK. 21(BRUSHY CANYON | 495   | WINKLER      |
| OIL  | 36581  | UNIVERSITY "10-17"         | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER      |
| OIL  | 37457  | UNIVERSITY "32-20"         | 08889075 | BLIX ANN (CHERRY CANYON)         | 301   | LOVING       |
| OIL  | 37429  | UNIVERSITY "41-20"         | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD         |
| OIL  | 45639  | UNIVERSITY 16-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47103  | UNIVERSITY 16-21           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 43873  | UNIVERSITY 17-18           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 52870  | UNIVERSITY 18-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 44295  | UNIVERSITY 19-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47247  | UNIVERSITY 21-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 46849  | UNIVERSITY 24-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 45000  | UNIVERSITY 25-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 44559  | UNIVERSITY 28-21           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53152  | UNIVERSITY 32              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 41656  | UNIVERSITY 32              | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING       |
| OIL  | 44248  | UNIVERSITY 38-17           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 44315  | UNIVERSITY 39-17           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 44762  | UNIVERSITY 4-21            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53150  | UNIVERSITY 40              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53151  | UNIVERSITY 41              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 45733  | UNIVERSITY 41-20           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 43750  | UNIVERSITY 43-18           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 46685  | UTL 22-17                  | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 50716  | VALLECITO STATE 3736-28    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 39548  | VALLECITO 37-28            | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER      |
| OIL  | 49492  | VALLECITO 3738-28          | 92100050 | TWO GEORGES (BONE SPRING)        | 000   | 000000000000 |
| OIL  | 47100  | WILE E COYOTE STATE SWD    | 25020001 | DIXIELAND                        | 389   | REEVES       |
| OIL  | 32813  | ZUNI "24"                  | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING       |
| OIL  | 32564  | ZUNI DELAWARE UNIT         | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING       |
| OIL  | 48806  | 9805 JV-P WARWINK          | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 35846  | 9805 JV-P WARWINK          | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD         |
| OIL  | 36033  | 9805 JV-P WARWINK "B"      | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD         |
| GAS  | 283583 | BIG HORN 56-1-17           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 283459 | BIG HORN 56-1-19           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 285074 | BIG HORN 56-1-19        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285171 | BIG HORN 56-1-19        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283901 | BIG HORN 56-1-21        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283926 | BIG HORN 56-1-29        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283925 | BIG HORN 56-1-45        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288594 | BIG JAY 27              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289649 | BOOMER 33-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288446 | BOOMER 33-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293459 | BOOTH FALLS 22-27       | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293460 | BOOTH FALLS 2722-27     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293463 | BOOTH FALLS 2722-27     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 253836 | BOWDLE ESTATE "47"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 119929 | BOWDLE ESTATE "47"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 257542 | BOWDLE ESTATE 47        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 293400 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283822 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285011 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285585 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283732 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285646 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285687 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285691 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285711 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285712 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285905 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285903 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285718 | CBR 10                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285719 | CBR 10                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276415 | CBR 10                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 288024 | CBR 10 PILOT            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289869 | CBR 10-3A-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289870 | CBR 10-3B-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 284847 | CBR 11-2                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287133 | CBR 11-2B-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287159 | CBR 11-2C-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287161 | CBR 11-2D-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290231 | CBR 11-2E-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290215 | CBR 11-2F-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 278773 | CBR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285720 | CBR 12                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285721 | CBR 12                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285722 | CBR 14                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285858 | CBR 14                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 274852 | CBR 14                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285723 | CBR 16                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285728 | CBR 16                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291872 | CBR 16-21A-56-1         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291874 | CBR 16-21B-56-1         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291875 | CBR 16-21C-56-1         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291876 | CBR 16-21D-56-1         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 289060 | CBR 17-20A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290214 | CBR 17-20C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290632 | CBR 17-20D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290633 | CBR 17-20E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290634 | CBR 17-20F-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285706 | CBR 18                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286690 | CBR 18                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286923 | CBR 18-19F              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287014 | CBR 18-19G              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286995 | CBR 18-19H              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286996 | CBR 18-19I              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289117 | CBR 18-19J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289039 | CBR 18-19K-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289040 | CBR 18-19L-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289085 | CBR 18-19N-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285724 | CBR 2                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285725 | CBR 2                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285936 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283818 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283823 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283819 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285763 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288900 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285900 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284119 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285857 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285849 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285853 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286300 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285893 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285944 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278777 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 278634 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283813 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277240 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285383 | CBR 22-27A              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285385 | CBR 22-27B              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285809 | CBR 22-27C              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290423 | CBR 24-56-1G            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288593 | CBR 27-22D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288602 | CBR 27-22E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291321 | CBR 27-22F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291312 | CBR 27-22G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285899 | CBR 28                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286282 | CBR 28                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278931 | CBR 28                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283156 | CBR 32                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286283 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286871 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286872 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 286874 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 277928 | CBR 32                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287197 | CBR 32-29A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287198 | CBR 32-29B-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287199 | CBR 32-29C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291445 | CBR 32-29D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291449 | CBR 32-29E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291438 | CBR 33-28A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286853 | CBR 33-28A-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286892 | CBR 33-28B-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291439 | CBR 33-28B-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291440 | CBR 33-28C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286821 | CBR 33-28C-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286758 | CBR 33-28D-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291441 | CBR 33-28D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291431 | CBR 33-28E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288454 | CBR 33-28E-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286765 | CBR 33-28F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288522 | CBR 33-28G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288447 | CBR 33-28H-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289615 | CBR 33-28I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289599 | CBR 33-28J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289600 | CBR 33-28L-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288128 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288129 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288130 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288126 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288127 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288131 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289500 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289509 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290052 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289508 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289969 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289970 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289616 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289543 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289642 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289517 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289522 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289540 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286673 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285904 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286180 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293129 | CBR 40-45A-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293130 | CBR 40-45B-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293140 | CBR 40-45C-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293132 | CBR 40-45D-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293133 | CBR 40-45E-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293134 | CBR 40-45F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 293135 | CBR 40-45G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293141 | CBR 40-45H-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293194 | CBR 40-45I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293195 | CBR 40-45J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289115 | CBR 40-56-1             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286320 | CBR 41-44A              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286451 | CBR 41-44B              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286360 | CBR 41-44C              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286533 | CBR 41-44E              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286548 | CBR 41-44F              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286549 | CBR 41-44G              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286212 | CBR 41-44H              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288116 | CBR 41-44I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288100 | CBR 41-44J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288117 | CBR 41-44K-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291434 | CBR 41-44M-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291432 | CBR 41-44N-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286507 | CBR 44A                 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286515 | CBR 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286181 | CBR 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286093 | CBR 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287501 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287502 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293397 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293485 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293486 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293487 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293488 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283580 | CBR 6-7A                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283581 | CBR 6-7B                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283572 | CBR 6-7C                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283582 | CBR 6-7D                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283574 | CBR 6-7E                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283443 | CBR 6-7F                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289180 | CBR 6-7I-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289181 | CBR 6-7J-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289190 | CBR 6-7K-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288998 | CBR 8-5A-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292188 | CBR 8-5B-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292207 | CBR 8-5C-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292190 | CBR 8-5D-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292189 | CBR 8-5E-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290229 | CBR 8-5F-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292183 | CBR 8-5G-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292210 | CBR 8-5H-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292208 | CBR 8-5I-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292209 | CBR 8-5J-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292165 | CBR 8-5K-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292147 | CBR 8-5L-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292148 | CBR 8-5M-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |              |
| GAS  | 292166 | CBR 8-5N-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 292167 | CBR 8-5O-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 292149 | CBR 8-56-1              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285318 | CBR 9-4A                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285493 | CBR 9-4B                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285345 | CBR 9-4C                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285307 | CBR 9-4D                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285310 | CBR 9-4E                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285371 | CBR 9-4F                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 289913 | CBR 9-4G-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 289914 | CBR 9-4H-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 290032 | CBR 9-4I-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 290033 | CBR 9-4J-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 290034 | CBR 9-4K-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 290035 | CBR 9-4L-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 285324 | CBR 9-4M                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 290445 | CBR 9-4N-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 290508 | CBR 9-4O-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 290509 | CBR 9-4P-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 293510 | CHECKERS 14             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293464 | CHIHUAHUA 2629-74 W     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| GAS  | 286372 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283277 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283218 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283271 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283219 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283220 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286362 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283508 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 000   | 000000000000 |
| GAS  | 283694 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286298 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 278512 | COVINGTON 46            | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |
| GAS  | 286382 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 288264 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 288265 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 264477 | DAMSITE UNIT            | 75161700 | RED BLUFF (WOLFCAMP)             | 301   | LOVING       |
| GAS  | 223143 | DAVIS 44                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| GAS  | 283260 | FIVER STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286084 | FIVER STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288270 | FIVER STATE 18-27A-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288300 | FIVER STATE 18-27B-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290550 | FIVER STATE 18-27C-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290555 | FIVER STATE 18-27D-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290556 | FIVER STATE 18-27E-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290719 | FIVER STATE 18-27F-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290585 | FIVER STATE 18-27G-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290586 | FIVER STATE 18-27H-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291602 | FIVER STATE 18-27I-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291533 | FIVER STATE 18-27J-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291668 | FIVER STATE 18-27K-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 286968 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285796 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284281 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285795 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285797 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 170869 | GOLDEN                  | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD        |
| GAS  | 286384 | GOLDEN 68               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 261070 | HACIENDA STATE          | 17001260 | CHAPARRAL DRAW (OLDS)            | 301   | LOVING      |
| GAS  | 226471 | HALEY 38                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 122523 | HALEY "36"              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220957 | HALEY "36"              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 117324 | HALEY 38                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 212083 | HANKINS STATE           | 91817075 | TUNSTILL (CHERRY CANYON -F-)     | 301   | LOVING      |
| GAS  | 286459 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286425 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284595 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286025 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286240 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284353 | HERC STATE 6            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290125 | HERC STATE 6-15-54-4A   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290108 | HERC STATE 6-15-54-4B   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290110 | HERC STATE 6-15-54-4C   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290107 | HERC STATE 6-15-54-4D   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290089 | HERC STATE 6-15-54-4E   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291750 | HERC STATE 6-15-54-4F   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291604 | HERC STATE 6-15-54-4G   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291607 | HERC STATE 6-15-54-4H   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291608 | HERC STATE 6-15-54-4I   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292307 | HERC STATE 6-15J-54-4   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 106268 | HILL, A. G - HALEY      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 268719 | KYLE 10                 | 86305800 | STONE CUTTER (WOLFCAMP)          | 301   | LOVING      |
| GAS  | 278774 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 286299 | LINDSAY 10              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292679 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292735 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 279351 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283418 | LINDSAY 10-15A          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283419 | LINDSAY 10-15B          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283641 | LINDSAY 10-15C          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283421 | LINDSAY 10-15D          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283567 | LINDSAY 10-15E          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283422 | LINDSAY 10-15F          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283423 | LINDSAY 10-15G          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283842 | LINDSAY 10-15H          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286613 | LINDSAY 10-15I-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286727 | LINDSAY 10-15J-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286520 | LINDSAY 10-15K-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287720 | LINDSAY 10-15M-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287721 | LINDSAY 10-15N-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287730 | LINDSAY 10-15P-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 287731 | LINDSAY 10-15Q-55-1     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289363 | LINDSAY 10-15R-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289366 | LINDSAY 10-15S-55-1     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289650 | LINDSAY 10-15T-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289657 | LINDSAY 10-15U-55-1     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283403 | LINDSAY 10-3A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284210 | LINDSAY 10-3A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283891 | LINDSAY 10-3B           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284211 | LINDSAY 10-3C           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284257 | LINDSAY 10-3D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284141 | LINDSAY 10-3E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284238 | LINDSAY 10-3F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284189 | LINDSAY 10-3G           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288958 | LINDSAY 10-3I           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292961 | LINDSAY 10-3N-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287732 | LINDSAY 15              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287921 | LINDSAY 15              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286379 | LINDSAY 16              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 277689 | LINDSAY 16              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 278466 | LINDSAY 2               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286691 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290330 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290065 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286271 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 277691 | LINDSAY 2               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290062 | LINDSAY 2-11A-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293575 | LINDSAY 2-11B-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293576 | LINDSAY 2-11D-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289987 | LINDSAY 3-10A-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290457 | LINDSAY 3-10B-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290440 | LINDSAY 3-10C-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290441 | LINDSAY 3-10D-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290468 | LINDSAY 3-10E-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288903 | LINDSAY 3-10H-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288902 | LINDSAY 3-10I-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288904 | LINDSAY 3-10J-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289012 | LINDSAY 3-10K-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289179 | LINDSAY 3-10L-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289013 | LINDSAY 3-10M-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293183 | LINDSAY 3-10O-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293067 | LINDSAY 3-10P-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291834 | LINDSAY 4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291828 | LINDSAY 4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291830 | LINDSAY 4-9H-55-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286551 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286306 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286307 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286308 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283464 | LINDSAY 9               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289978 | LINDSAY 9-4A-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 290502 | LINDSAY 9-4A-55-1       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290063 | LINDSAY 9-4B-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291024 | LINDSAY 9-4C-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291097 | LINDSAY 9-4D-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291025 | LINDSAY 9-4E-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291034 | LINDSAY 9-4F-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291061 | LINDSAY 9-4G-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292151 | LINDSAY 9-4I-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292152 | LINDSAY 9-4K-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286343 | LOUIS STATE 24          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286684 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293455 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283838 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286127 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290420 | MAHOGANY 13-24-56-1A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290363 | MAHOGANY 13-24-56-1B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290419 | MAHOGANY 13-24-56-1C    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290442 | MAHOGANY 13-24-56-1D    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290432 | MAHOGANY 13-24-56-1E    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290433 | MAHOGANY 13-24-56-1F    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291832 | MAHOGANY 24-13H-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291835 | MAHOGANY 24-13I-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292108 | MAHOGANY 24-13J-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292095 | MAHOGANY 24-13K-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293554 | MAHOGANY 24-13N-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291873 | MAHOGANY 24-13O-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291836 | MAHOGANY 24-13P-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283232 | MAISIE STATE 10         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287007 | MAISIE STATE 10         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293404 | MANITOU 2326-27         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 283520 | MEDICINE BOW 56-1-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283912 | MEDICINE BOW 56-1-11    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283617 | MEDICINE BOW 56-1-15    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286940 | MEDICINE BOW 56-1-23    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283927 | MEDICINE BOW 56-1-3     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293500 | MISSOURI GULCH 848586-F | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 215462 | MITCHELL 45             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283596 | MONROE STATE 32         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286689 | MONROE STATE 32         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293466 | MOSQUITO 1108-74 W      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293467 | NORTH RUDD DRAW 22      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293461 | NORTH RUDD DRAW 22      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285530 | PECOS STATE 39-46A      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285533 | PECOS STATE 39-46B      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285541 | PECOS STATE 39-46C      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285544 | PECOS STATE 39-46D      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287444 | PECOS STATE 39-46E-56-1 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287428 | PECOS STATE 39-46F-56-1 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287430 | PECOS STATE 39-46G-56-1 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289228 | PECOS STATE 39-46H-56-1 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC      |          |                                  |       |             |
| GAS  | 289229 | PECOS STATE 39-46I-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289230 | PECOS STATE 39-46J-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289231 | PECOS STATE 39-46K-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286876 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282460 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286309 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286310 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278935 | PECOS STATE 46               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287426 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289604 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287427 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285537 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285630 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285744 | PECOS 39 PILOT               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291530 | PETERSBURG STATE 17-28A-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291603 | PETERSBURG STATE 17-28B-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291531 | PETERSBURG STATE 17-28C-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283720 | PUMPERS PARADISE 10          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283357 | PUMPERS PARADISE 10          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284032 | QUINN 37-36F                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 114523 | QUINN, B. E.                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 293468 | RAINBOW TRAIL 2710-74 E      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293465 | RAINBOW TRAIL 2710-74 W      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 275629 | RED BLUFF DEEP               | 75161700 | RED BLUFF (WOLFCAMP)             | 301   | LOVING      |
| GAS  | 286303 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285586 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283937 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283480 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283486 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283735 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283736 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283493 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283519 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285638 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286305 | RED BLUFF 7                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285514 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285558 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285516 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286304 | ROBINSON 5                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286686 | ROBINSON 5                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277586 | ROBINSON 5                   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 278861 | ROBINSON 5                   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293398 | ROCKET 8                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 248312 | RUSSELL, F. D.               | 62718690 | MOORE-HOOPER (WLFMP\PENN CONS)   | 301   | LOVING      |
| GAS  | 293469 | SMOKIN JOE 4441-28 L         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293475 | SMOKIN JOE 4441-28 V         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293394 | TIGIWON 2627-C23 E           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293395 | TIGIWON 2627-C23 W           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 286683 | TITAN STATE 16               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286681 | TITAN STATE 16               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 286682 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285901 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 280426 | TXL 21                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 280421 | TXL 29                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 280429 | TXL 33                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293498 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293407 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293405 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293406 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293499 | UL FREMONT 38-17        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293501 | UL WILLOW 383633-16     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293516 | UL WILLOW 383633-16     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 226062 | UNIVERSITY "40-20"      | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 127540 | UNIVERSITY E/2 15       | 03293100 | APOLLO (ATOKA)                   | 495   | WINKLER     |
| GAS  | 213287 | UNIVERSITY 40           | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 213358 | UNIVERSITY 41           | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 284637 | WENDY STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284190 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286688 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286687 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286692 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286722 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283551 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283441 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283824 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283729 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284043 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283746 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284095 | WILE E.COYOTE STATE 40  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284094 | WILE E.COYOTE STATE 40  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283276 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285309 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289967 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| 08   | 942642 | WRATH ENERGY, LLC       |          |                                  |       |             |
| OIL  | 08373  | BARNSLEY, T. C.         | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 08427  | BARNSLEY, T. C.         | 52624900 | LEA (TUBB)                       | 103   | CRANE       |
| 08   | 945220 | WTG EXPLORATION         |          |                                  |       |             |
| OIL  | 46548  | ANDALUSIAN 20           | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 46966  | ARABIAN 3               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36510  | ARCO UNIVERSITY         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36511  | ARCO UNIVERSITY -A-     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 33081  | BRANDENBURG "B"         | 69873900 | PAYTON (5950)                    | 475   | WARD        |
| OIL  | 38741  | D'S DILEMMA             | 77843500 | RODNEY (PENN)                    | 003   | ANDREWS     |
| OIL  | 40209  | DOS NUMERO              | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 43675  | GCSL                    | 85280300 | SPRABERRY (TREND AREA)           | 165   | GAINES      |
| OIL  | 42541  | HOLLADAY JONES          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 24063  | JASPER -CSL-            | 04784500 | BMH (DEVONIAN)                   | 371   | PECOS       |
| OIL  | 36593  | LAGUNA "5"              | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD        |
| OIL  | 40885  | LIGHTNING               | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 27010  | LYLES, H. Q.            | 19163800 | COATES (STRAWN)                  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                |       |             |
| 08   | 945220 | WTG EXPLORATION      |          |                                |       |             |
| OIL  | 33772  | MCALISTER C          | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35867  | MCALISTER, O. H. "B" | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 31273  | MCALISTER, O. H. "D" | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43097  | MEARES ALLEN         | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 40820  | NICHOLS              | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 42971  | O'BRIEN              | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 46830  | OFFSHOOT 20          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 47493  | OFFSHOOT 20          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 45567  | OFFSHOOT 20          | 55262500 | LOWE, WEST (STRAWN)            | 003   | ANDREWS     |
| OIL  | 42083  | PAGE                 | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 38398  | PRICE, CURTIS        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 46114  | QUARTER 3            | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40181  | ROBB                 | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42989  | ROBERTS TRUST        | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 37453  | SEALY & SMITH 7A     | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 32956  | STATE OF TEXAS -P-   | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 00423  | STATE OF TEXAS -Q-   | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 32735  | STATE OF TEXAS -Q-   | 09250200 | BLOCK 12 (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 39319  | TASS                 | 09250200 | BLOCK 12 (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 39743  | TASS                 | 09250400 | BLOCK 12 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 41336  | TASS                 | 25191670 | DOLLARHIDE, NE. (FUSSELMAN)    | 003   | ANDREWS     |
| OIL  | 22627  | TEXU "S"             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 33120  | TEXU T               | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 23153  | TEXU"R"              | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 46845  | THOROUGHBRED 11      | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 46461  | THOROUGHBRED 11      | 55262500 | LOWE, WEST (STRAWN)            | 003   | ANDREWS     |
| OIL  | 47429  | THOROUGHBRED 11      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 41081  | TRES NUMERO          | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 41806  | TRUITT               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 41831  | TRUITT WOOD UNIT     | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 16907  | U-TEX -E-            | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 14643  | U-TEX -H-            | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 18233  | U-TEX -S-            | 09283666 | BLOCK 17 (LAMAR LIME)          | 475   | WARD        |
| OIL  | 21340  | U-TEX-B-             | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 32605  | UNIVERSITY -O-       | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 40379  | UNIVERSITY -U-       | 09358450 | BLOCK 31 (DEVONIAN)            | 103   | CRANE       |
| OIL  | 10763  | UNIVERSITY -X-       | 09251333 | BLOCK 12, EAST (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 22761  | UNIVERSITY -X-       | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 21330  | UNIVERSITY -34-      | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 17518  | UNIVERSITY -36-A-    | 28899166 | EMMA (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 00418  | UNIVERSITY "12-A"    | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 00419  | UNIVERSITY "12-B"    | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 36682  | UNIVERSITY "18-13A"  | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36422  | UNIVERSITY "18-13B"  | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36332  | UNIVERSITY "18-5A"   | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36675  | UNIVERSITY "18-5A"   | 92890075 | V-TWIN (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 34743  | UNIVERSITY "30 P"    | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 37492  | UNIVERSITY "4-42"    | 61446375 | MILLENIUM (STRAWN)             | 003   | ANDREWS     |
| OIL  | 34316  | UNIVERSITY 11        | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 45897  | UNIVERSITY 18-12A    | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 945220 | WTG EXPLORATION          |          |                              |       |             |
| OIL  | 36605  | UNIVERSITY 18-19         | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 34600  | UNIVERSITY 30            | 95122900 | WAR-WINK (WOLFCAMP 11,890)   | 475   | WARD        |
| OIL  | 34439  | UNIVERSITY 30            | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 34981  | UNIVERSITY 30 A          | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 34627  | UNIVERSITY 31 Z          | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 34374  | UNIVERSITY 32            | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 45255  | UNIVERSITY 36            | 28899166 | EMMA (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 46799  | UNIVERSITY 4-25 UNIT     | 56822125 | MAGUTEX (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 42188  | UNO NUMERO               | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| GAS  | 068794 | ARCO-TERRAZAS            | 35713500 | GOMEZ, NE. (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 108598 | BRANDENBURG              | 11370500 | BRANDENBURG PAYTON (SIMPSON) | 475   | WARD        |
| GAS  | 230089 | BRANDENBURG "B"          | 69873450 | PAYTON (LOWER DEVONIAN)      | 475   | WARD        |
| GAS  | 184167 | MCDANIEL "A"             | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 180583 | MCDANIEL "A"             | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 078062 | TEXU "R"                 | 09250800 | BLOCK 12 (YATES)             | 003   | ANDREWS     |
| GAS  | 185571 | UNIVERSITY "18-30A"      | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 178703 | UNIVERSITY "18-30A"      | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 193779 | UNIVERSITY 18-19         | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 195197 | UNIVERSITY 18-19         | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 155070 | UNIVERSITY 30            | 95122725 | WAR-WINK (PENN LIME)         | 475   | WARD        |
| 08   | 945227 | WTG GAS PROCESSING, L.P. |          |                              |       |             |
| OIL  | 07114  | GUNN, FRANCES            | 93310001 | VEALMOOR, EAST               | 227   | HOWARD      |
| 08   | 945289 | WWM OPERATING, LLC       |          |                              |       |             |
| OIL  | 56251  | FROST, J.                | 94648166 | WAHA (DELAWARE)              | 389   | REEVES      |
| OIL  | 37769  | WAHA/FROST               | 94648166 | WAHA (DELAWARE)              | 389   | REEVES      |
| GAS  | 134103 | FOSTER, J. C.            | 94648166 | WAHA (DELAWARE)              | 371   | PECOS       |
| GAS  | 140999 | HODGE, J.H.              | 94648166 | WAHA (DELAWARE)              | 371   | PECOS       |
| GAS  | 220327 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| GAS  | 220333 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| GAS  | 220334 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| GAS  | 220430 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| GAS  | 220431 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| GAS  | 220432 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)           | 389   | REEVES      |
| 08   | 945358 | WYATT PERMIAN, LLC       |          |                              |       |             |
| OIL  | 37543  | MCKENZIE STATE 6         | 94747260 | WALKER (PENN DETRITAL)       | 371   | PECOS       |
| OIL  | 37864  | MCKENZIE 57              | 00018001 | WILDCAT                      | 371   | PECOS       |
| OIL  | 48413  | WALKER 58                | 94747260 | WALKER (PENN DETRITAL)       | 371   | PECOS       |
| OIL  | 09192  | WHITE & BAKER -B-        | 94747001 | WALKER                       | 371   | PECOS       |
| OIL  | 27439  | WHITE & BAKER -B-        | 96875001 | WHITE & BAKER                | 371   | PECOS       |
| OIL  | 25315  | WHITE & BAKER -H-        | 94747001 | WALKER                       | 371   | PECOS       |
| 08   | 945368 | WYCO OIL & GAS LLC       |          |                              |       |             |
| GAS  | 224671 | UNIVERSITY 21-35         | 03293100 | APOLLO (ATOKA)               | 495   | WINKLER     |
| GAS  | 237038 | UNIVERSITY 21-35         | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| 08   | 945522 | WYNCO ENERGY, INC.       |          |                              |       |             |
| OIL  | 24246  | HARRIS                   | 94258200 | W.E.R. (CLEAR FORK, UP.)     | 103   | CRANE       |
| OIL  | 24315  | J E C "A"                | 94258200 | W.E.R. (CLEAR FORK, UP.)     | 103   | CRANE       |
| OIL  | 24133  | JEC                      | 94258200 | W.E.R. (CLEAR FORK, UP.)     | 103   | CRANE       |
| OIL  | 22443  | MUNN                     | 99070600 | WYNNE (SAN ANDRES)           | 103   | CRANE       |
| OIL  | 22461  | MUNN                     | 99070150 | WYNNE (CLEAR FORK, MID)      | 103   | CRANE       |
| OIL  | 22391  | MUNN                     | 99070200 | WYNNE (CLEAR FORK, UP)       | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 945522 | WYNCO ENERGY, INC.          |          |                                  |       |             |
| OIL  | 22593  | MUNN -A-                    | 99070600 | WYNNE (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 22569  | MUNN -40-                   | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| 08   | 945581 | WYNN-CROSBY OPERATING, LTD. |          |                                  |       |             |
| GAS  | 057529 | PRICE -B-                   | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| 08   | 945882 | X-L ENERGY COMPANY          |          |                                  |       |             |
| OIL  | 27936  | HALL, G. T.                 | 64995001 | NETTERVILLE                      | 475   | WARD        |
| 08   | 945906 | XHORIZONS ENERGY LLC        |          |                                  |       |             |
| OIL  | 23465  | NEAL -14-                   | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 23118  | REED -13-                   | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 34299  | REED "A" 23                 | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 28284  | TAHOE-UNIVERSITY "A"        | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 28285  | TAHOE-UNIVERSITY "B"        | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 20718  | UNIVERSITY "B"              | 53236500 | LEON VALLEY, E. (OBRIEN -B- SD.) | 371   | PECOS       |
| 08   | 945921 | XOG OPERATING LLC           |          |                                  |       |             |
| OIL  | 23434  | BELL, JACK                  | 23545500 | DAWSON, E. (DEVONIAN)            | 103   | CRANE       |
| OIL  | 21133  | CARTER                      | 23547333 | DAWSON, S. (TUBB)                | 103   | CRANE       |
| OIL  | 21132  | CARTER                      | 23547666 | DAWSON, S. (TUBB, LOWER)         | 103   | CRANE       |
| OIL  | 17216  | CORDOVA -23-                | 21909800 | CROSSETT, NORTH (GLORIETA)       | 103   | CRANE       |
| OIL  | 22688  | COWDEN, JAX M. "B"          | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| OIL  | 22725  | COWDEN, JAX M. "B"          | 99070600 | WYNNE (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 26927  | DAWSON                      | 06378710 | BAYVIEW (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 31685  | DAWSON                      | 78787500 | ROY WHITE (GRAYBURG)             | 103   | CRANE       |
| OIL  | 29123  | EPPENAUER                   | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 19404  | EPPENAUER                   | 06385500 | BAYVIEW, W. (GLORIETA)           | 103   | CRANE       |
| OIL  | 20206  | EPPENAUER                   | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 20601  | EPPENAUER -A-               | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 20796  | EPPENAUER -15-              | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 20867  | EPPENAUER 15-B              | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 20128  | EPPENAUER, A. R. -A-        | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 16046  | EPPENAUER, A. R., -B-       | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 21002  | FAULKNER                    | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 22418  | HAMPTON                     | 96936500 | WHITE HORSE (CL. FK. 2900)       | 103   | CRANE       |
| OIL  | 20596  | HARRIS, W. F.               | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 17568  | KING RANCH                  | 21909800 | CROSSETT, NORTH (GLORIETA)       | 103   | CRANE       |
| OIL  | 17796  | KING RANCH -A-              | 21909200 | CROSSETT, NORTH (CLEAR FORK, UP) | 103   | CRANE       |
| OIL  | 25589  | KIPP                        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 23254  | MOSELEY, J. M., ET AL       | 96936500 | WHITE HORSE (CL. FK. 2900)       | 103   | CRANE       |
| OIL  | 20443  | MOSELY, J. M.               | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 20586  | SHELL-MOSELEY               | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 39114  | UNIVERSITY 6-47 B           | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| 08   | 945936 | XTO ENERGY INC.             |          |                                  |       |             |
| OIL  | 45015  | ARMADILLO 18                | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 09945  | ARMSTRONG, ELIZABETH        | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 29679  | ARMSTRONG, ELIZABETH -C-    | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 18408  | ARMSTRONG, ELIZABETH -C-    | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 27889  | ARMSTRONG, ELIZABETH -D-    | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 30022  | ARMSTRONG, ELIZABETH -D-    | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 54716  | ATKINS 47-02 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 54784  | ATKINS 47-02 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 29948  | AUDIE MCDANIEL              | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 945936 | XTO ENERGY INC.               |          |                            |       |             |
| OIL  | 35159  | AUDIE MCDANIEL OIL UNIT NO. 2 | 79689700 | SAINT LAWRENCE (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 36242  | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)     | 495   | WINKLER     |
| OIL  | 56733  | BABA LOOEY C2-30              | 77953250 | ROJO CABALLOS (DELAWARE)   | 371   | PECOS       |
| OIL  | 54191  | BABA LOOEY C2-30-19 SB1       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 53964  | BABA LOOEY C2-30-19 TB2       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 54265  | BABA LOOEY C2-30-19 WA1       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 55012  | BABA LOOEY C2-30-19 WB1       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 53593  | BABA LOOEY C2-30-19 WB3       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 32407  | BABB -30-                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 03299  | BAIRD, W. E.                  | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 47084  | BAIRD, W. E.                  | 49129150 | KEYSTONE (CONSOLIDATED)    | 495   | WINKLER     |
| OIL  | 16091  | BASH                          | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 33689  | BASH                          | 49138100 | KEYSTONE, SW. (SAN ANDRES) | 495   | WINKLER     |
| OIL  | 28522  | BASHARA, M. J.                | 49129594 | KEYSTONE (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 03370  | BASHARA, M. J.                | 49129330 | KEYSTONE (ELLENBURGER)     | 495   | WINKLER     |
| OIL  | 03290  | BASHARA, M. J. -B-            | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 17728  | BASHARA, M. J. -D-            | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 52086  | BASHARA, M. J. -E-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 52616  | BASHARA, M. J. -F-            | 49133001 | KEYSTONE, SOUTH            | 495   | WINKLER     |
| OIL  | 51575  | BASHARA, M. J., -B-           | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 52034  | BASHARA, M.J.                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 16082  | BASHARA, M.J.                 | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 30240  | BASHARA, M.S. -B-             | 49129594 | KEYSTONE (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 38901  | BERRY                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39648  | BLALOCK                       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40898  | BLALOCK -33-                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39750  | BLALOCK A                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40823  | BLALOCK B                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40539  | BLALOCK C                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44828  | BLALOCK D                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41983  | BLALOCK E                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41871  | BLALOCK F                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54681  | BLALOCK 1301                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51681  | BLALOCK 1309                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57427  | BLALOCK 1311                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57257  | BLALOCK 1313                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51321  | BLALOCK 1319                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57419  | BLALOCK 1321                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57418  | BLALOCK 1322                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57515  | BLALOCK 1323                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57256  | BLALOCK 1324                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51367  | BLALOCK 1329                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57372  | BLALOCK 1382                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56921  | BLALOCK 1384                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54441  | BLALOCK, CHARLES W.           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25897  | BLOCKER                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26483  | BLOCKER -A-                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26492  | BLOCKER -B-                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57379  | BOB MIDKIFF 37-48 WEST UNIT   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51407  | BOB MIDKIFF 48-01 0115        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                |          |                                 |       |             |
| OIL  | 51515  | BOB MIDKIFF 48-01 0116         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51490  | BOB MIDKIFF 48-01 0117         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51389  | BOB MIDKIFF 48-01 0118         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29179  | BOOKS, E. C.                   | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 34910  | BRADFORD N                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52453  | BRADFORD TRUST A UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52210  | BRADFORD TRUST A UNIT 2        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48949  | BRADFORD TRUST A UNIT 3        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48950  | BRADFORD TRUST A UNIT 4        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52901  | BRADFORD TRUST B UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49514  | BRADFORD TRUST B UNIT 2        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42298  | BRIDGET 35                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35239  | BROWN & ALTMAN B               | 28961875 | EMPEROR (WOLFCAMP, UPPER)       | 495   | WINKLER     |
| OIL  | 36154  | BROWN ALTMAN -B-               | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 01349  | BROWN-ALTMAN -B-               | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 25317  | BROWN-ALTMAN -B-               | 28961852 | EMPEROR (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 28095  | BROWN-ALTMAN -B-               | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER     |
| OIL  | 26010  | BROWN-ALTMAN -B-               | 28963500 | EMPEROR, EAST (CLEAR FORK, LO.) | 495   | WINKLER     |
| OIL  | 53367  | BTB UNIT 1                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41353  | BURNS, LUCILLE                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38346  | BUSTER HAGGARD "25"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52585  | CASSIDY UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53357  | CASSIDY UNIT 1&2 ALLOCATION    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52554  | CASSIDY UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53983  | CHARLES MIDKIFF 38-47 4711     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53890  | CHARLES MIDKIFF 38-47 4712     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54320  | CHARLES MIDKIFF 38-47 4713     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54090  | CHARLES MIDKIFF 38-47 4714     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51049  | CLAY HENRY SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57631  | COMANCHEROS 19-31 3100         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51885  | COMANCHEROS 19-31 3101         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51837  | COMANCHEROS 19-31 3102         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51898  | COMANCHEROS 19-31 3103         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51899  | COMANCHEROS 19-31 3104         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57401  | COMANCHEROS 19-31 3115         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57495  | COMANCHEROS 19-31 3116         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39788  | COOK                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 20582  | CORDONA LAKE CONSOLIDATED UNIT | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 40826  | COWDEN, G. H. A                | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 38622  | COWDEN, G. H. B                | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 40827  | COWDEN, G. H. C                | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 40828  | COWDEN, G. H. D                | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 49070  | COWDEN, G.H.                   | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 41186  | COWDEN, G.H. B                 | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 35783  | COWDEN, JAX M B                | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 33859  | COWDEN, JAX M B                | 20607500 | CORDONA LAKE (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 42095  | COX                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25541  | COX                            | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 36126  | COYANOSA OIL UNIT NO. 1        | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 51713  | CRUM                           | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |             |
| OIL  | 03306  | CRUM -B-                         | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 16089  | CRUM, M. E.                      | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 47068  | CRUM, M. E. -B-                  | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 52779  | DAEDALUS OW-61-60                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53347  | DAGGER LAKE SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54002  | DARK STAR UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54523  | DARK STAR UNIT 1 & 2 ALLOCATION  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54167  | DARK STAR UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33898  | DEEP ROCK GLORIETA UNIT          | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 57920  | DIRE WOLF UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57616  | DIRE WOLF UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52661  | DONALD L. HUTT FEE DEAN          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 40235  | DONELSON                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33404  | DOUGLASS 36                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40361  | DRAKE 31B                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29220  | DUNCAN, J.R.                     | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 52888  | EL KABONG UNIT 48-17-8           | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 50566  | EL KABONG UNIT 48-17-8           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52736  | EL KABONG UNIT 48-18-7           | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51832  | EL KABONG 48-28                  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51789  | EL KABONG 48-29                  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 45772  | ELONA BROWN 35                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47850  | ELONA BROWN 35 ALLOCATION 2602   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47831  | ELONA BROWN 35 ALLOCATION 2603   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47861  | ELONA BROWN 35 ALLOCATION 2604   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48330  | ELONA BROWN 35 ALLOCATION 2611   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48018  | ELONA BROWN 35 ALLOCATION 2612   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48501  | ELONA BROWN 35 ALLOCATION 2613   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47866  | ELONA BROWN 35 ALLOCATION 2614   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 40232  | ELROD                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36137  | FIDELITY TRUST                   | 94648166 | WAHA (DELAWARE)                 | 389   | REEVES      |
| OIL  | 39637  | FLANAGAN                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46018  | FRANK MIDKIFF 35                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49656  | FRANK MIDKIFF 35 ALLOCATION 2605 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49737  | FRANK MIDKIFF 35 ALLOCATION 2616 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49645  | FRANK MIDKIFF 35 ALLOCATION 2617 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48620  | FRANK MIDKIFF 35 ALLOCATION 2618 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49657  | FRANK MIDKIFF 35 ALLOCATION 3805 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49773  | FRANK MIDKIFF 35 ALLOCATION 3807 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48711  | FRANK MIDKIFF 35 ALLOCATION 3808 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49672  | FRANK MIDKIFF 35 ALLOCATION 3816 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47151  | FREUND                           | 84257333 | SMITH (CLEAR FORK)              | 003   | ANDREWS     |
| OIL  | 01770  | FULLERTON CLEARFORK UNIT         | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 53031  | G.S. BRUNSON                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40723  | GLASSCOCK -N- FEE                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25434  | GLASSCOCK -U- FEE                | 77287500 | ROBERTA (QUEEN)                 | 173   | GLASSCOCK   |
| OIL  | 30767  | GLASSCOCK -X- FEE                | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 35614  | GLASSCOCK 'AK' UNIT              | 33998400 | GARDEN CITY, S. (SPRABERRY)     | 173   | GLASSCOCK   |
| OIL  | 35083  | GLASSCOCK 'M' FEE                | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 36327  | GLASSCOCK 'P' FEE                | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                            |       |             |
| OIL  | 54475  | GLASSCOCK L FEE                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 02020  | GOLDSMITH SAN ANDRES UNIT        | 35652001 | GOLDSMITH                  | 135   | ECTOR       |
| OIL  | 38510  | GOLDSMITH, C. A.                 | 35652496 | GOLDSMITH (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 36065  | GOLDSMITH, C. A. ET AL           | 35652248 | GOLDSMITH (ELLENBURGER)    | 135   | ECTOR       |
| OIL  | 03441  | GOLDSMITH, C. A. ETAL            | 52497333 | LAWSON (SAN ANDRES)        | 135   | ECTOR       |
| OIL  | 02100  | GOLDSMITH, C. A., ETAL           | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 02186  | GOLDSMITH, C. A., ETAL           | 35652186 | GOLDSMITH (DEVONIAN)       | 135   | ECTOR       |
| OIL  | 50959  | GOLDSMITH, C.A. ETAL             | 88071870 | TXL (WOLFCAMP)             | 135   | ECTOR       |
| OIL  | 51090  | GREG MIDKIFF SWD                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 26528  | GULF -B-                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 03308  | GULF-JENKINS                     | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 53901  | GUNPOWDER 21-16 AV1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 52759  | GUNPOWDER 21-16 SB2              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53737  | GUNPOWDER 21-16 TB1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53727  | GUNPOWDER 21-16 WA1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53046  | GUNPOWDER 21-16 WA2              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53218  | GUNPOWDER 21-16 WA3              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53359  | GUNPOWDER 21-16 WA4              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53817  | GUNPOWDER 21-16 WB1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 57825  | GUNPOWDER 48-21-16 WA5           | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 57826  | GUNPOWDER 48-21-16 WA6           | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 48566  | GUY COWDEN UNIT 2                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 29851  | H. M. WILSON -A-                 | 33230400 | FULLERTON (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 25780  | HEDRICK                          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 25860  | HERZOG -A-                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 13038  | HILL, M. J. A/C #4               | 38255406 | HALLEY (GLORIETA)          | 495   | WINKLER     |
| OIL  | 02433  | HILL, M. J. ESTATE               | 38255001 | HALLEY                     | 495   | WINKLER     |
| OIL  | 16004  | HILL, M. J., ESTATE              | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 15404  | HILL, M. J., ESTATE, ACCOUNT # 5 | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 16892  | HILL, M. J., MRS.                | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER     |
| OIL  | 16658  | HILL, M. J., MRS., A/C #1        | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER     |
| OIL  | 16058  | HILL, M. J., MRS., A/C #7        | 38255406 | HALLEY (GLORIETA)          | 495   | WINKLER     |
| OIL  | 16684  | HILL, M. J., MRS., A/C #9        | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 16810  | HILL, M. J., MRS., A/C#10        | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 28548  | HILL, MRS. M. J. A/C #6          | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER     |
| OIL  | 16216  | HILL, MRS. M. J. A/C #8          | 38255406 | HALLEY (GLORIETA)          | 495   | WINKLER     |
| OIL  | 30130  | HOELSCHER, FRED J.               | 79689850 | ST. LAWRENCE (WICHITA)     | 173   | GLASSCOCK   |
| OIL  | 55635  | HOUSTON RANCH UNIT 1             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 55636  | HOUSTON RANCH UNIT 2             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 17601  | HUMBLE-WALTON -C-                | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 48218  | HURLEY 56-18                     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42060  | HUTT, D. L. FEE                  | 24396100 | DESPERADO (ATOKA)          | 329   | MIDLAND     |
| OIL  | 42061  | HUTT, DONALD L. FEE              | 24396100 | DESPERADO (ATOKA)          | 329   | MIDLAND     |
| OIL  | 36527  | HUTT, DONALD L. FEE              | 04605666 | AZALEA (STRAWN)            | 329   | MIDLAND     |
| OIL  | 54968  | ICARUS C2-5-8 WA1                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 57188  | ICARUS C2-5-8 WA3                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 54838  | ICARUS C2-5-8 WA4                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 54942  | ICARUS C2-5-8 WA5                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 54785  | ICARUS C2-5-8 WB1                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 54950  | ICARUS C2-5-8 WB2                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 |  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|--|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |  |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.               |  |          |                           |       |             |
| OIL  | 54967  | ICARUS C2-5-8 WB3             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 55019  | ICARUS C2-5-8 WB4             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 54966  | ICARUS C2-5-8 WB5             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 56056  | ICARUS C2-5-8 1B1             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 56190  | ICARUS C2-5-8 1B3             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 56930  | ICARUS C2-5-8 1B4             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 56931  | ICARUS C2-5-8 1B5             |  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 55528  | ICARUS C2-8                   |  | 77953250 | ROJO CABALLOS (DELAWARE)  | 371   | PECOS       |
| OIL  | 30963  | J. S. MEANS -E-               |  | 60142750 | MEANS, SOUTH (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 42905  | J.S. MEANS A/C 4              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55142  | JACK MOHR UNIT 1              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54959  | JACK MOHR UNIT 1&2 ALLOCATION |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54783  | JACK MOHR UNIT 2              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55578  | JACK MOHR UNIT 2&3 ALLOCATION |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54895  | JACK MOHR UNIT 3              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55361  | JACK MOHR-PYKE ALLOCATION     |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41690  | JEFF DAVIS                    |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 25588  | JENKINS BEN ET AL -A-         |  | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 52415  | JENKINS, B. F.                |  | 49133001 | KEYSTONE, SOUTH           | 495   | WINKLER     |
| OIL  | 34407  | JENKINS, B. F.                |  | 49129594 | KEYSTONE (SAN ANDRES)     | 495   | WINKLER     |
| OIL  | 16092  | JENKINS, B. F.                |  | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 51715  | JENKINS, B. F.                |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 51574  | JENKINS, B.F., ETAL           |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 51573  | JENKINS, BEN ETAL             |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 51572  | JENKINS, BEN ETAL -A-         |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 03293  | JENKINS, BEN ETAL -B-         |  | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 03291  | JENKINS, BEN, ETAL            |  | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 51714  | JENKINS, BEN, ETAL-B-         |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 48197  | JOHN BRAUN A UNIT 1           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47846  | JOHN BRAUN A UNIT 2           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53523  | JOHN BRAUN A UNIT 3           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53831  | JOHN BRAUN B UNIT 1           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 54115  | JOHN BRAUN B UNIT 1 & 2       |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53900  | JOHN BRAUN B UNIT 2           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48170  | JOHN BRAUN C UNIT 1           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55412  | JOHN BRAUN C UNIT 2           |  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55044  | JOLLY JUMPER 48-21-28 WA10    |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57910  | JOLLY JUMPER 48-21-28 WA4     |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57911  | JOLLY JUMPER 48-21-28 WA5     |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54682  | JOLLY JUMPER 48-21-28 WB8     |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55013  | JOLLY JUMPER 48-21-28 2B10    |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54969  | JOLLY JUMPER 48-21-28 3B8     |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 29427  | JOST, ELO                     |  | 79689700 | SAINT LAWRENCE (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 52603  | KARINO 48-19-30               |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54168  | KARINO 48-19-30 AV1           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53904  | KARINO 48-19-30 WA1           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54928  | KARINO 48-19-30 WA2           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54423  | KARINO 48-19-30 WA3           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54382  | KARINO 48-19-30 WA4           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54930  | KARINO 48-19-30 WA5           |  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                 |          |                                 |       |             |
| OIL  | 54931  | KARINO 48-19-30 WA6             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54941  | KARINO 48-19-30 WA7             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54342  | KARINO 48-19-30 WB1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54991  | KARINO 48-19-30 WB3             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55069  | KARINO 48-19-30 WB5             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55054  | KARINO 48-19-30 WB7             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54144  | KARINO 48-19-30 2B1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57300  | KARINO 48-19-30 2B2             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57301  | KARINO 48-19-30 2B3             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57302  | KARINO 48-19-30 2B4             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53902  | KARINO 48-19-30 3B1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51942  | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 03282  | KEYSTONE CATTLE CO.             | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 51896  | KEYSTONE SILURIAN UNIT          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 25377  | KING, GEORGIA B.                | 23907142 | DEEP ROCK (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 52798  | KRITI C3-6-7 AV5                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52776  | KRITI C3-6-7 SB4                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52886  | KRITI C3-6-7 SB8                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52855  | KRITI C3-6-7 TB4                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53688  | KRITI C3-6-7 TB8                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53610  | KRITI C3-6-7 WA11               | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 51349  | KRITI C3-6-7 WB3                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 51354  | KRITI C3-6-7 WB6                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53626  | KRITI C3-6-7 WF3                | 66953500 | OATES, SW (WOODFORD)            | 371   | PECOS       |
| OIL  | 54440  | L FEE CALVERLEY UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42658  | LA ESCALERA                     | 50718025 | LA ESCALERA (BONE SPRING)       | 371   | PECOS       |
| OIL  | 43648  | LA ESCALERA                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 39754  | LEIGH                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47708  | LENORAH UNIT 2                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52028  | LENORAH 1-02                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52162  | LENORAH 1-14                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52042  | LENORAH 1-21                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52061  | LENORAH 1-22                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52040  | LENORAH 1-23                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52048  | LENORAH 1-24                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51218  | LEONARD REVOCABLE TRUST UNIT 1  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50955  | LEONARD REVOCABLE TRUST UNIT 2  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51757  | LHS RANCH ALLOCATION 4505       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51710  | LHS RANCH ALLOCATION 4516       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51702  | LHS RANCH ALLOCATION 4517       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51705  | LHS RANCH ALLOCATION 4518       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45392  | LHS RANCH 27                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50887  | LHS RANCH 27-21 ALLOCATION 2101 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50826  | LHS RANCH 27-21 ALLOCATION 2102 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50837  | LHS RANCH 27-21 ALLOCATION 2103 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50805  | LHS RANCH 27-21 ALLOCATION 2104 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51725  | LHS RANCH 27-21 ALLOCATION 2105 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50615  | LHS RANCH 27-21 ALLOCATION 2106 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50893  | LHS RANCH 27-21 ALLOCATION 2107 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50606  | LHS RANCH 27-21 ALLOCATION 2108 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        |                 | FIELD #  | FIELD NAME                  | CNTY#   | COUNTY NAME |
|------|--------|----------------------|-----------------|----------|-----------------------------|---------|-------------|
| O/G  | LSE/ID | LEASE NAME           |                 |          |                             |         |             |
| 08   | 945936 | XTO ENERGY INC.      |                 |          |                             |         |             |
| OIL  | 50804  | LHS RANCH 27-21      | ALLOCATION 2115 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 50519  | LHS RANCH 27-21      | ALLOCATION 2116 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 50820  | LHS RANCH 27-21      | ALLOCATION 2117 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 50680  | LHS RANCH 27-21      | ALLOCATION 2118 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 51288  | LHS RANCH 27-22      | ALLOCATION 2201 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47810  | LHS RANCH 27-22      | ALLOCATION 2205 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47394  | LHS RANCH 27-22      | ALLOCATION 2206 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47849  | LHS RANCH 27-22      | ALLOCATION 2207 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47935  | LHS RANCH 27-22      | ALLOCATION 2208 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47816  | LHS RANCH 27-22      | ALLOCATION 2215 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47957  | LHS RANCH 27-22      | ALLOCATION 2217 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47559  | LHS RANCH 27-22      | ALLOCATION 2218 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 57248  | LHS RANCH 27-22      | 2202            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 57247  | LHS RANCH 27-22      | 2211            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 57249  | LHS RANCH 27-22      | 2212            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 47254  | LHS RANCH 27-33      | ALLOCATION      | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47366  | LHS RANCH 27-33      | ALLOCATION 3302 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47269  | LHS RANCH 27-33      | ALLOCATION 3303 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47279  | LHS RANCH 27-33      | ALLOCATION 3304 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47380  | LHS RANCH 27-33      | ALLOCATION 3311 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47276  | LHS RANCH 27-33      | ALLOCATION 3312 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47458  | LHS RANCH 27-33      | ALLOCATION 3313 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47379  | LHS RANCH 27-33      | ALLOCATION 3314 | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 56562  | LHS RANCH 40-04      | 0401            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 56549  | LHS RANCH 40-04      | 0411            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 56569  | LHS RANCH 40-04      | 0412            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 57033  | LHS RANCH 40-33      | 3301            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 56599  | LHS RANCH 40-33      | 3311            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 56611  | LHS RANCH 40-33      | 3312            | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 48516  | LILLIE MIDKIFF       | 44              | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 48057  | LILLIE MIDKIFF 44-41 | ALLOC 4101      | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47597  | LILLIE MIDKIFF 44-41 | ALLOC 4107      | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 47973  | LILLIE MIDKIFF 44-41 | ALLOC 4111      | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 45329  | LILLIE MIDKIFF       | 5               | 85280301 | SPRABERRY (TREND AREA) R 40 | EXC 329 | MIDLAND     |
| OIL  | 25080  | LINDSEY ESTATE       |                 | 85280300 | SPRABERRY (TREND AREA)      | 317     | MARTIN      |
| OIL  | 03309  | LITTLE-JENKINS       |                 | 49129132 | KEYSTONE (COLBY)            | 495     | WINKLER     |
| OIL  | 51571  | LITTLE-JENKINS       |                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495     | WINKLER     |
| OIL  | 40432  | LOGSDON C W          |                 | 33230001 | FULLERTON                   | 003     | ANDREWS     |
| OIL  | 43980  | LOHAN 9              |                 | 85280300 | SPRABERRY (TREND AREA)      | 317     | MARTIN      |
| OIL  | 51352  | LRT UNIT 1           | ALLOCATION      | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 50964  | LRT UNIT 2           | ALLOCATION      | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 27885  | M. J. BASHARA        |                 | 49138100 | KEYSTONE, SW. (SAN ANDRES)  | 495     | WINKLER     |
| OIL  | 27914  | M.J. HILL A/C #3     |                 | 38255116 | HALLEY (CLEAR FORK)         | 495     | WINKLER     |
| OIL  | 39741  | MAHAN                |                 | 85280300 | SPRABERRY (TREND AREA)      | 317     | MARTIN      |
| OIL  | 32295  | MARALO 32            |                 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 32336  | MARALO 41            |                 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 47490  | MARALO 41-32         | ALLOCATION 3201 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 47489  | MARALO 41-32         | ALLOCATION 3202 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 47537  | MARALO 41-32         | ALLOCATION 3203 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |
| OIL  | 47685  | MARALO 41-32         | ALLOCATION 3204 | 85280300 | SPRABERRY (TREND AREA)      | 329     | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 |  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|--|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |  |          |                            |       |             |
| 08   | 945936 | XTO ENERGY INC.               |  |          |                            |       |             |
| OIL  | 48249  | MARALO 41-32 ALLOCATION 3205  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47870  | MARALO 41-32 ALLOCATION 3206  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47955  | MARALO 41-32 ALLOCATION 3207  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47878  | MARALO 41-32 ALLOCATION 3208  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47448  | MARALO 41-32 ALLOCATION 3211  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49356  | MARALO 41-32 ALLOCATION 3212  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47451  | MARALO 41-32 ALLOCATION 3213  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49159  | MARALO 41-32 ALLOCATION 3214  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48248  | MARALO 41-32 ALLOCATION 3215  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49183  | MARALO 41-32 ALLOCATION 3216  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47953  | MARALO 41-32 ALLOCATION 3217  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49207  | MARALO 41-32 ALLOCATION 3218  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47166  | MARALO 41-32 ALLOCATION 3221  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 27388  | MCCUTCHEN, W. A.              |  | 49138100 | KEYSTONE, SW. (SAN ANDRES) | 495   | WINKLER     |
| OIL  | 52403  | MCCUTCHEN, W.A.               |  | 49133001 | KEYSTONE, SOUTH            | 495   | WINKLER     |
| OIL  | 17503  | MEANS /SAN ANDRES/ UNIT       |  | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 15803  | MEANS-QUEEN NO. 1 OIL UNIT    |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 10708  | MEANS, J. S. A/C #2           |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 42770  | MEANS, J. S. A/C 2            |  | 60137250 | MEANS (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 31290  | MEANS, J. S. A/C 2            |  | 74873500 | RAVITO (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 11007  | MEANS, J. S. A/C 4            |  | 60142750 | MEANS, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 34132  | MEANS, J. S. A/C 4            |  | 60142375 | MEANS, S. (GRAYBURG)       | 003   | ANDREWS     |
| OIL  | 30553  | MEANS, J.S. A/C -5-           |  | 60142750 | MEANS, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 34440  | MEANS, R. M.                  |  | 60137625 | MEANS (STRAWN)             | 003   | ANDREWS     |
| OIL  | 04291  | MEANS, R. M.                  |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 29644  | MEANS, J.S. A/C 2             |  | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 48012  | MERRICK UNIT 1                |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50159  | MERRICK UNIT 2                |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 49821  | MERRICK UNITS 1&2 ALLOC.      |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44236  | MI NOCHE                      |  | 98359800 | WOLFBONE (TREND AREA)      | 475   | WARD        |
| OIL  | 32643  | MIDKIFF -I-                   |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32944  | MIDKIFF "43"                  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32943  | MIDKIFF "48"                  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56618  | MIDKIFF 34-27 2701            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56615  | MIDKIFF 34-27 2711            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56632  | MIDKIFF 34-27 2712            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57273  | MIDKIFF 34-46 4601            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57324  | MIDKIFF 34-46 4602            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56614  | MIDKIFF 34-46 4611            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57254  | MIDKIFF 34-46 4612            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56616  | MIDKIFF 34-46 4613            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32455  | MIDKIFF 38                    |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32293  | MIDKIFF 38 -B-                |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32973  | MIDKIFF 42                    |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 43351  | MIDKIFF 42                    |  | 11240600 | BRADFORD RANCH (STRAWN)    | 329   | MIDLAND     |
| OIL  | 47548  | MIDKIFF 42-43 ALLOCATION 4301 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47418  | MIDKIFF 42-43 ALLOCATION 4302 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47420  | MIDKIFF 42-43 ALLOCATION 4303 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47430  | MIDKIFF 42-43 ALLOCATION 4304 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47419  | MIDKIFF 42-43 ALLOCATION 4311 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                          |                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--|-----------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                             |                 |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                        |                 |          |                                 |       |             |
| OIL  | 48871  | MIDKIFF 42-43                          | ALLOCATION 4312 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47417  | MIDKIFF 42-43                          | ALLOCATION 4313 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49020  | MIDKIFF 42-43                          | ALLOCATION 4314 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57542  | MIDKIFF 42-43                          | EAST UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53457  | MIDKIFF 43-06                          | 0606            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53399  | MIDKIFF 43-06                          | 0625            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53381  | MIDKIFF 43-06                          | 0627            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53495  | MIDKIFF 43-06                          | 0655            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53502  | MIDKIFF 43-06                          | 0666            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53536  | MIDKIFF 43-06                          | 0667            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53431  | MIDKIFF 43-06                          | 0668            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49750  | MIDKIFF-HALFMANN 39-46                 | 4600            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49580  | MIDKIFF-HALFMANN 39-46                 | 4606            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49508  | MIDKIFF-HALFMANN 39-46                 | 4607            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49753  | MIDKIFF-HALFMANN 39-46                 | 4608            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49766  | MIDKIFF-HALFMANN 39-46                 | 4609            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 08280  | MIDLAND -A-                            | FEE             | 95108375 | WAR-SAN (ELLENBURGER)           | 329   | MIDLAND     |
| OIL  | 40782  | MIDLAND -A-                            | FEE             | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 17262  | MIDLAND -A-                            | FEE             | 95108500 | WAR-SAN (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 27204  | MIDLAND -A-                            | FEE             | 95108125 | WAR-SAN (DEVONIAN)              | 329   | MIDLAND     |
| OIL  | 55817  | MIDLAND BASIN                          |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50345  | MIMS 32H                               |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55133  | MINOTAUR C2-6-7                        | WB1             | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55108  | MINOTAUR C2-6-7                        | WB2             | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55332  | MINOTAUR C2-6-7                        | WB4             | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55589  | MINOTAUR C2-6-7                        | WB5             | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 57454  | MISTER ED 48-18-7                      |                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57601  | MISTER ED 48-18-7                      | WA2             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57610  | MISTER ED 48-18-7                      | WA3             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46240  | MJ HILL ESTATE                         |                 | 38255750 | HALLEY (SAN ANDRES)             | 495   | WINKLER     |
| OIL  | 03271  | MONTEX-WALTON -E-                      |                 | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 55120  | MOORE, KATHLEEN J.                     |                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 24116  | MOORE, WAYNE                           |                 | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| OIL  | 46005  | MOORE, WAYNE                           |                 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 13901  | MOSS, L. D., ETAL                      |                 | 91450333 | TROPORO (DEVONIAN)              | 103   | CRANE       |
| OIL  | 16325  | MOSS, L. D., ETAL                      |                 | 04184666 | ATAPCO (QUEEN)                  | 103   | CRANE       |
| OIL  | 26484  | NAIL -B-                               |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46098  | NAIL B                                 |                 | 55256030 | LOWE (ATOKA)                    | 317   | MARTIN      |
| OIL  | 47199  | NAIL UNIT 1                            |                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45752  | NEAL, JAMES O.                         |                 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 39040  | NOBLES                                 |                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58044  | NOBLES UNIT                            |                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53313  | NORRIS UNIT 32-H                       |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53826  | NORRIS-MIMS ALLOCATION                 |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33602  | OATES, N E SWD                         |                 | 66588001 | OATES                           | 371   | PECOS       |
| OIL  | 14608  | OGDEN, BELLE, -A-                      |                 | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 27637  | PAN AM. -B- HILL-MITCHELL, TR. 2       |                 | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 11784  | PAN AM. -B-HILL, M. J. -MITCHELL, G. P |                 | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER     |
| OIL  | 12884  | PAN AM-B-HILL, M. J. -MITCHELL, TR. 2  |                 | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER     |
| OIL  | 04080  | PARKER, J. E.                          |                 | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.            |          |                                 |       |             |
| OIL  | 04073  | PARKER, J. E.              | 57774332 | MARTIN (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 36494  | PARKER, J. E.              | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 29399  | PARKER, J. E.              | 57774584 | MARTIN (SECOND SIMPSON SD.)     | 003   | ANDREWS     |
| OIL  | 40027  | PARKER, J. E. A/C 1 "A"    | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36480  | PARKER, J. E. A/C 3A       | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 45616  | PARKER, J.E.               | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| OIL  | 32094  | PARKER, J.E. A/C 1 "A"     | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS     |
| OIL  | 32099  | PARKER, J.E. A/C 3 "A"     | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS     |
| OIL  | 47553  | PARKS                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28207  | PARKS FIELD UNIT #2        | 69233400 | PARKS (FUSSELMAN-MONTOYA)       | 329   | MIDLAND     |
| OIL  | 56940  | PARKS 1200 ALLOC           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56426  | PARKS 1200 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55867  | PARKS 1200 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45856  | PAT ANDERSON 26            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49155  | PATRICIA UNIT 1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49653  | PATRICIA UNIT 2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53741  | PATRICIA-NORRIS ALLOCATION | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25736  | PETERS-3-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 13427  | POGO WALTON C              | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 20210  | POGO WALTON F              | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 40327  | PORTER                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32888  | PURE WALTON                | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 03272  | PURE-WALTON                | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 03361  | PURE-WALTON                | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 52454  | PYKE UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52466  | PYKE UNIT 1 & 2 ALLOCATION | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53159  | PYKE UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29257  | PYOTE -SWD-                | 09269142 | BLOCK 16 (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 56575  | RIVERS UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56528  | RIVERS UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40191  | ROBBIE                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42857  | RUFUS TOM                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52833  | SAN ANTONIO 76 2734        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48062  | SAN ANTONIO 76-34          | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 53894  | SAN QUENTIN 76 2932        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55104  | SAN SABA 76 2932           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57903  | SAND STORM UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57682  | SAND STORM UNIT 1&2 ALLOC  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57681  | SAND STORM UNIT 2          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26096  | SCHLOSSER, FRED ESTATE -B- | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 42875  | SELF                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52485  | SENROR SALADO SWD          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33194  | SHACKELFORD "44"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33847  | SHULTZ C. A. -C-           | 60137500 | MEANS (QUEEN SAND)              | 003   | ANDREWS     |
| OIL  | 58101  | SILVER 48-20-29 WA1        | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53810  | SILVER 48-20-29 WB8        | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 34605  | SMITH                      | 45270100 | JACK BLACK (CISCO)              | 317   | MARTIN      |
| OIL  | 55207  | ST BRIDES 76 3031          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55407  | ST CLOUD 76 3031           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50068  | ST JOHN 76 2734            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.               |          |                                 |       |             |
| OIL  | 54977  | ST JOHN 76 2734 TG            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 50025  | ST KITTS 76 2833              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48657  | ST. LUCIA 76 2833             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53484  | ST. LUCIA 76-28 MON           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 16838  | STATE OF TEXAS (CR)           | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 19847  | STATE OF TEXAS -CR-           | 09202830 | BLOCK 9 (STRAWN)                | 003   | ANDREWS     |
| OIL  | 21278  | STATE OF TEXAS -CR-           | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 15220  | STATE OF TEXAS -DD-           | 09202166 | BLOCK 9 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 38574  | STATE OF TEXAS CR             | 09202166 | BLOCK 9 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 37216  | STATE UNIVERSITY -AO-         | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 36772  | STATE UNIVERSITY -AT-         | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 31909  | STATE UNIVERSITY -GA-         | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
| OIL  | 32000  | STATE UNIVERSITY -GB-         | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
| OIL  | 36900  | STATE UNIVERSITY BA           | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 46983  | STRAIN '19Z'                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56654  | STRAIN 19 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57205  | STRAIN 19 UNIT 1&2 ALLOC 1933 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56874  | STRAIN 19 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57261  | STRAIN 19&20 ALLOC 1926       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52391  | STRAIN 20 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52395  | STRAIN 20 UNIT 1 & 2          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50121  | STRAIN 20 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41352  | TALON                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50004  | TARZAN UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34474  | TEXACO "A"                    | 69242460 | PARKS, S. (PENNSYLVANIAN)       | 329   | MIDLAND     |
| OIL  | 37072  | TEXAS TEN LIMITED             | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 49603  | THOMAS, A. E.                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 32734  | THOMAS, A. E.                 | 88071696 | TXL (TUBB)                      | 135   | ECTOR       |
| OIL  | 07009  | THOMAS, A. E.                 | 88071638 | TXL (SILURIAN)                  | 135   | ECTOR       |
| OIL  | 36921  | THORNTON, JIM 80              | 06441333 | BEALL (DEVONIAN)                | 475   | WARD        |
| OIL  | 39625  | TOM RANCH                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39660  | TOM, JIM                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54572  | TORMUND SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29307  | TRANHAM, CARL                 | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 44990  | TRD                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44242  | TRD A                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45412  | TRD C                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47637  | TRD UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36586  | TRD-H 44                      | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 25426  | TROPORO,NORTH (DEV) UNIT      | 91455500 | TROPORO, N (DEVONIAN)           | 103   | CRANE       |
| OIL  | 38301  | TUBB, J. B. A/C 1             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 50054  | TXL S 33-3                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48484  | TXL 11 UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48734  | TXL 11 UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54292  | TXL 11 UNIT 3                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49133  | TXL 11 UNIT 4                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53334  | TXL 11 UNIT 4 1418            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50580  | TXL 20 UNIT 1                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51609  | TXL 20 UNIT 1 / UNIT 2        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51651  | TXL 20 UNIT 2                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |             |
| OIL  | 53041  | TXL 21 UNIT 1                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52580  | TXL 21 UNIT 2                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47487  | TXL 27 UNIT 3                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47472  | TXL 27 UNIT 4                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51246  | TXL 32 UNIT 1                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51780  | TXL 33 UNIT 1                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52342  | TXL 33 UNIT 1 3311               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50407  | TXL 35 UNIT 1                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52402  | TXL 35 UNIT 1 & 2 ALLOCATION     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49350  | TXL 35 UNIT 2                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53821  | TXL 36 UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50999  | TXL 9 UNIT 1                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52038  | TXL 9 UNIT 2                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50048  | TXL 9-3                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53237  | TYRION SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 20138  | UNIV. BLK. 9 SWD SYSTEM          | 92534250 | UNIVERSITY BLOCK 9 (DEVONIAN)   | 003   | ANDREWS     |
| OIL  | 40280  | UNIVCARLA                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44049  | UNIVCARLA A                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 20292  | UNIVERSITY -198-                 | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 24357  | UNIVERSITY "9" -F-               | 92534500 | UNIVERSITY BLOCK 9 (PENN.)      | 003   | ANDREWS     |
| OIL  | 42354  | UNIVERSITY BLK 20                | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 45128  | UNIVERSITY BLK 21                | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 15046  | UNIVERSITY BLK.9 /WOLFCAMP/ UNIT | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 39152  | UNIVERSITY BLOCK 9               | 92534250 | UNIVERSITY BLOCK 9 (DEVONIAN)   | 003   | ANDREWS     |
| OIL  | 21413  | UNIVERSITY BLOCK 9 /PENN/ UNIT   | 92534500 | UNIVERSITY BLOCK 9 (PENN.)      | 003   | ANDREWS     |
| OIL  | 52174  | UNIVERSITY BLOCK 9 G MS          | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 46115  | UNIVERSITY 9 H                   | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 36066  | UNIVERSITY 9 SD                  | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 40081  | UNIVNATALIE                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44047  | UNIVNATALIE A                    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44048  | UNIVNATALIE B                    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40217  | UNIVWANDA                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 52302  | VISERION UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53998  | WAHOO C3-3-4                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 34056  | WALKER, B S                      | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 10080  | WALKER, B. S.                    | 33176284 | FUHRMAN-MASCHO (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 21064  | WALKER, B. S.                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 51895  | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 16084  | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 03375  | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 27284  | WALTON, J. B.                    | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 25338  | WALTON, J. B.                    | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 03380  | WALTON, J. B. -A-                | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 28623  | WALTON, J. B. -A-                | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 03298  | WALTON, J. B. -B-                | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 47083  | WALTON, J. B. "C"                | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 15164  | WALTON, J. B., -C-               | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 19871  | WALTON, J. B., -F-               | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 51576  | WALTON, J.B. "A"                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 16960  | WEATHERBY, IVY                   | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 945936 | XTO ENERGY INC.               |          |                                |       |             |
| OIL  | 40657  | WEATHERBY, IVY B.             | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 39131  | WEBB, MARY                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36768  | WILLBANKS, HENRY              | 35708666 | GOMEZ (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 22610  | WILLIAMS -I-                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 30331  | WILSON -A-, H.M.              | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 31066  | WILSON -B-                    | 33230300 | FULLERTON ( DEVONIAN )         | 003   | ANDREWS     |
| OIL  | 29341  | WILSON, FANNIE -39-           | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 329   | MIDLAND     |
| OIL  | 31514  | WILSON, H. M. -A-             | 33230300 | FULLERTON ( DEVONIAN )         | 003   | ANDREWS     |
| OIL  | 39217  | WINDHAM -A-                   | 69233125 | PARKS (CONSOLIDATED)           | 329   | MIDLAND     |
| OIL  | 42161  | WINDHAM RANCH 11              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 41677  | WINDHAM RANCH 2               | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 40891  | WINDHAM RANCH 42              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38900  | ZANT                          | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 42247  | ZANT                          | 99657250 | ZANT 38 (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 53177  | ZANT HURT                     | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 41099  | ZANT B                        | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 54053  | ZANT BRIDGET 2605             | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 54017  | ZANT BRIDGET 2615             | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 57671  | ZANT BRIDGET 2616             | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 57670  | ZANT BRIDGET 2617             | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 57702  | ZANT BRIDGET 2626             | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 41786  | ZANT C                        | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 52730  | ZANT HURT BLALOCK EAST UNIT 1 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 54435  | ZANT HURT 38                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56902  | ZANT VERTICAL                 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56165  | ZANT WEYMAN UNIT 1            | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56183  | ZANT WEYMAN UNIT 2            | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56900  | ZANT WEYMAN 1401              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56563  | ZANT WEYMAN 1413              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56464  | ZANT WEYMAN 1416              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 56892  | ZANT WEYMAN 1422              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 53896  | ZANT 2303                     | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 53898  | ZANT 2321                     | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 53933  | ZANT 2324                     | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 51081  | ZANT 3829                     | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 49005  | ZANT-HURT-BLALOCK UNIT 1      | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 52981  | ZANT-HURT-BLALOCK UNIT 1 4814 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| GAS  | 169333 | ANDREWS BACK DEVONIAN UNIT    | 69233166 | PARKS (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 170300 | ANDREWS, J. A.                | 69233166 | PARKS (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 246220 | ARCH BENGE                    | 69233166 | PARKS (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 035345 | ATHEY UNIT                    | 21382375 | COYANOSA (DEVONIAN)            | 371   | PECOS       |
| GAS  | 035346 | ATHEY UNIT                    | 21382500 | COYANOSA (ELLENBURGER)         | 371   | PECOS       |
| GAS  | 282562 | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 270854 | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 199922 | BAIRD W. E.                   | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)   | 495   | WINKLER     |
| GAS  | 141090 | BASH                          | 49129330 | KEYSTONE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 020478 | BASH                          | 49129210 | KEYSTONE (DEV-MCKEE CONS)      | 495   | WINKLER     |
| GAS  | 288146 | BASH                          | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| GAS  | 020410 | BASH                          | 49129210 | KEYSTONE (DEV-MCKEE CONS)      | 495   | WINKLER     |
| GAS  | 153194 | BASHARA, M. J.                | 49129330 | KEYSTONE (ELLENBURGER)         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                           |       |             |
| GAS  | 270853 | BASHARA, M. J.                   | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 020394 | BASHARA, M. J. -C-               | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 020423 | BASHARA, M. J. -C-               | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 032683 | BASHARA, M. J. -F-               | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 032684 | BASHARA, M. J. -F-               | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 195793 | BENGE, ARCH                      | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 248748 | BENGE, MARION V.                 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 233090 | BENGE, MARION V.                 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 037654 | BENNETT, J. R.                   | 35708333 | GOMEZ (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 051741 | BLACKSTONE - SLAUGHTER           | 36910500 | GREY RANCH, WEST (ELLEN.) | 371   | PECOS       |
| GAS  | 180395 | BLUFORD THORNTON 82              | 09269568 | BLOCK 16 (MONTOKA)        | 475   | WARD        |
| GAS  | 019751 | BROWN & ALTMAN GAS UNIT NO. 2    | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 019752 | BROWN & ALTMAN GAS UNIT NO. 3    | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 019754 | BROWN & ALTMAN GAS UNIT NO. 5    | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 019814 | BROWN & ALTMAN GAS UNIT NO. 5    | 28961426 | EMPEROR (ELLENBURGER)     | 495   | WINKLER     |
| GAS  | 019756 | BROWN & ALTMAN GAS UNIT NO. 7    | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 163446 | BROWN-ALTMAN CONS GAS UNIT NO. 8 | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 063657 | BROWN-ALTMAN CONS GAS UNIT NO. 8 | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 180059 | CAMPBELL ESTATE ET AL            | 09269568 | BLOCK 16 (MONTOKA)        | 475   | WARD        |
| GAS  | 191733 | CAMPBELL ESTATE ET AL            | 09269568 | BLOCK 16 (MONTOKA)        | 475   | WARD        |
| GAS  | 203730 | CAMPBELL ESTATE ET AL            | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 178793 | CAMPBELL ESTATE ET AL            | 09269568 | BLOCK 16 (MONTOKA)        | 475   | WARD        |
| GAS  | 054150 | CAMPBELL ESTATE ET AL            | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 201829 | CAMPBELL ESTATE ETAL             | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 054039 | CAMPBELL ESTATE, ET AL           | 09269426 | BLOCK 16 (ELLEN.)         | 475   | WARD        |
| GAS  | 040790 | COLLINGS, H. S., UNIT            | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 169648 | COLLINS, H. S. UNIT              | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 034935 | COYANOSA UNIT #1                 | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 035911 | COYANOSA UNIT #1                 | 21382500 | COYANOSA (ELLENBURGER)    | 371   | PECOS       |
| GAS  | 035669 | COYANOSA UNIT NO. 3              | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 042477 | COYANOSA UNIT NO. 4              | 21382750 | COYANOSA (MISS. 10475)    | 371   | PECOS       |
| GAS  | 039846 | COYANOSA UNIT NO. 4              | 21382500 | COYANOSA (ELLENBURGER)    | 371   | PECOS       |
| GAS  | 035910 | COYANOSA UNIT 4                  | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 120009 | COYANOSA WOLFCAMP                | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 118845 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132876 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132874 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019665 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 055962 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132875 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 166673 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019664 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132872 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132873 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 031449 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 045381 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 051599 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019666 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 032087 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 035612 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                               |       |             |
| GAS  | 039401 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 031450 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 061983 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 033849 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 125702 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 064881 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 115422 | COYANOSA WOLFCAMP UNIT           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 132650 | COYANOSA WOLFCAMP UNIT PF RECORD | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 170171 | CROSS, R. B. 21                  | 77953500 | ROJO CABALLOS (PENN.)         | 371   | PECOS       |
| GAS  | 057115 | CRUM                             | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| GAS  | 097866 | CURRIE, G. W.                    | 33998429 | GARDEN CITY, S. (STRAWN)      | 173   | GLASSCOCK   |
| GAS  | 055906 | DOBBINS, W. T.                   | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 055817 | DOBBINS, W. T.                   | 09269426 | BLOCK 16 (ELLEN.)             | 475   | WARD        |
| GAS  | 192197 | DUNLAP, OPHAL 18                 | 35708667 | GOMEZ (WOLFCAMP DETRITAL)     | 371   | PECOS       |
| GAS  | 044082 | EAST 22 UNIT                     | 38255174 | HALLEY (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 243260 | EFFIE POTTS SIBLEY "B"           | 21382750 | COYANOSA (MISS. 10475)        | 371   | PECOS       |
| GAS  | 045595 | EICHENHOFER, C. C., -B-          | 66591333 | OATES, NE. (DEVONIAN)         | 371   | PECOS       |
| GAS  | 166517 | EL SAPO "16"                     | 35653832 | GOLDSMITH, EAST (QUEEN)       | 135   | ECTOR       |
| GAS  | 174716 | EL SAPO "2"                      | 70515300 | PENTEAM (QUEEN)               | 135   | ECTOR       |
| GAS  | 044889 | ELSINORE CATTLE CO.              | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA) | 371   | PECOS       |
| GAS  | 046060 | ELSINORE CATTLE COMPANY          | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA) | 371   | PECOS       |
| GAS  | 181240 | EVANS, M. W.                     | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 052807 | EVANS, MARY W.                   | 06441666 | BEALL (ELLEN)                 | 475   | WARD        |
| GAS  | 081291 | EVANS, MARY W.                   | 06441333 | BEALL (DEVONIAN)              | 475   | WARD        |
| GAS  | 187616 | EVANS, MARY W.                   | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 109871 | EXXON FEE "L"                    | 35708233 | GOMEZ (DEVONIAN)              | 371   | PECOS       |
| GAS  | 058600 | FORTSON GAS UNIT                 | 09269426 | BLOCK 16 (ELLEN.)             | 475   | WARD        |
| GAS  | 189144 | FORTSON GAS UNIT                 | 09269568 | BLOCK 16 (MONTOYA)            | 475   | WARD        |
| GAS  | 058764 | FORTSON GAS UNIT                 | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 250315 | GATLIN, MARY                     | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 183142 | GATLIN, MARY                     | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 063757 | GILMORE, V.                      | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 069784 | GILMORE, V.                      | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 264434 | GLASSCOCK -X- FEE                | 79689700 | SAINT LAWRENCE (STRAWN)       | 173   | GLASSCOCK   |
| GAS  | 291854 | GLASSCOCK "P" FEE                | 72810260 | POWELL (PENN)                 | 173   | GLASSCOCK   |
| GAS  | 166065 | GOLDSMITH, C. A. ET AL           | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 053756 | GOLDSMITH, C. A. ET AL           | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 019920 | GOLDSMITH, C. A. ET AL           | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 154657 | GOLDSMITH, C. A. ET AL           | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 168902 | GOLDSMITH, C. A. ET AL           | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 280240 | GOLDSMITH, C. A. ET AL.          | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 102124 | GOMEZ DALCO UNIT                 | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 040228 | GOMEZ GAS UNIT NO. 1             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 041753 | GOMEZ GAS UNIT NO. 2             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 043897 | GOMEZ GAS UNIT NO. 3             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 043827 | GOMEZ GAS UNIT NO. 4             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 044560 | GOMEZ GAS UNIT NO. 5             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 045582 | GOMEZ GAS UNIT NO. 7             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 048330 | GOMEZ GAS UNIT NO. 8             | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 048542 | GOMEZ-DALCO UNIT                 | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                         |       |             |
| 08   | 945936 | XTO ENERGY INC.            |          |                         |       |             |
| GAS  | 169336 | HALEY-REED (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)        | 329   | MIDLAND     |
| GAS  | 168901 | HALEY-REED (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)        | 329   | MIDLAND     |
| GAS  | 181750 | HALEY-REED (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)        | 329   | MIDLAND     |
| GAS  | 147951 | HALFMANN, DELBERT          | 79689700 | SAINT LAWRENCE (STRAWN) | 173   | GLASSCOCK   |
| GAS  | 147950 | HALFMANN, DELBERT          | 79689700 | SAINT LAWRENCE (STRAWN) | 173   | GLASSCOCK   |
| GAS  | 191732 | HERD GAS UNIT              | 06441777 | BEALL (MONTOKYA)        | 475   | WARD        |
| GAS  | 174952 | HERD GAS UNIT              | 06441777 | BEALL (MONTOKYA)        | 475   | WARD        |
| GAS  | 058783 | HERD GAS UNIT              | 06441333 | BEALL (DEVONIAN)        | 475   | WARD        |
| GAS  | 195324 | HILL UNIT                  | 09269284 | BLOCK 16 (DEVONIAN)     | 475   | WARD        |
| GAS  | 195322 | HILL UNIT                  | 09269568 | BLOCK 16 (MONTOKYA)     | 475   | WARD        |
| GAS  | 145935 | HILL UNIT                  | 09269568 | BLOCK 16 (MONTOKYA)     | 475   | WARD        |
| GAS  | 050619 | HILL UNIT                  | 09269284 | BLOCK 16 (DEVONIAN)     | 475   | WARD        |
| GAS  | 199675 | HILL, M. J. ACCT 3         | 38255440 | HALLEY (MCKEE)          | 495   | WINKLER     |
| GAS  | 114488 | HILL, M. J. MRS. ACC. #6   | 38263500 | HALLEY, WEST (MCKEE)    | 495   | WINKLER     |
| GAS  | 205188 | HILL, MRS. M. J.           | 38255440 | HALLEY (MCKEE)          | 495   | WINKLER     |
| GAS  | 045867 | HODGE -B-                  | 94648664 | WAHA (MISSISSIPPIAN)    | 389   | REEVES      |
| GAS  | 045654 | HODGE -B-                  | 94648332 | WAHA (DEVONIAN)         | 389   | REEVES      |
| GAS  | 045680 | HODGE -B-                  | 94648498 | WAHA (ELLENBURGER)      | 389   | REEVES      |
| GAS  | 118877 | HODGE "B"                  | 94648835 | WAHA (MONTOKYA FB-2)    | 389   | REEVES      |
| GAS  | 203638 | HODGE, J. HOWARD B         | 94648332 | WAHA (DEVONIAN)         | 389   | REEVES      |
| GAS  | 044232 | HODGE, HOWARD J.           | 94648664 | WAHA (MISSISSIPPIAN)    | 371   | PECOS       |
| GAS  | 113077 | HODGE, J. HOWARD           | 94648835 | WAHA (MONTOKYA FB-2)    | 371   | PECOS       |
| GAS  | 190090 | HODGE, J. HOWARD           | 94648830 | WAHA (MONTOKYA)         | 389   | REEVES      |
| GAS  | 204881 | HODGE, J. HOWARD           | 00018001 | WILDCAT                 | 389   | REEVES      |
| GAS  | 041937 | HODGE, J. HOWARD           | 94648332 | WAHA (DEVONIAN)         | 371   | PECOS       |
| GAS  | 041982 | HODGE, J. HOWARD           | 94648498 | WAHA (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 171640 | HODGE, J. HOWARD B         | 94648835 | WAHA (MONTOKYA FB-2)    | 389   | REEVES      |
| GAS  | 256760 | HODGE, J. HOWARD B         | 94648835 | WAHA (MONTOKYA FB-2)    | 389   | REEVES      |
| GAS  | 168705 | HOELSCHER ET AL            | 77953500 | ROJO CABALLOS (PENN.)   | 371   | PECOS       |
| GAS  | 134836 | HOELSCHER, FRED J.         | 79689700 | SAINT LAWRENCE (STRAWN) | 173   | GLASSCOCK   |
| GAS  | 291164 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291112 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291958 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291959 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291960 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291162 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 292057 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291163 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291113 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291117 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291118 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291119 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291120 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291121 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291122 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291123 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291124 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291126 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291130 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291131 | HURLEY 56-18               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                 |          |                                 |       |             |
| GAS  | 291132 | HURLEY 56-18                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291140 | HURLEY 56-18                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291141 | HURLEY 56-18                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 291148 | HURLEY 56-18                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 020425 | JENKINS, B. F.                  | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020426 | JENKINS, B. F.                  | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020428 | JENKINS, BEN ET AL -B-          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 202871 | JENKINS, BEN ET AL A            | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER     |
| GAS  | 290499 | JENKINS, BEN ETAL               | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 171292 | JERUSHA ROBBINS ET AL "A"       | 73355498 | PUCKETT (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 291165 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291191 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291156 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291157 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291220 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291192 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291193 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291194 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 291161 | KATE 33-40                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 020430 | KEYSTONE SILURIAN UNIT          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 278758 | LA ESCALERA                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 254495 | LA ESCALERA BLK A-47            | 00018001 | WILDCAT                         | 371   | PECOS       |
| GAS  | 230775 | LA ESCALERA 45                  | 50718100 | LA ESCALERA (SHALE)             | 371   | PECOS       |
| GAS  | 136414 | LEFEVRE UNIT                    | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 195334 | LIGON, S E 20                   | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 192408 | LIGON, S E 20                   | 94648830 | WAHA (MONTTOYA)                 | 389   | REEVES      |
| GAS  | 192469 | LIGON, S E 20                   | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 184830 | LOWE, RALPH ESTATE 77           | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 172304 | MARY SCHARBAUER (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 062048 | MCBIRNEY UNIT NO. 2             | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 064556 | MCBIRNEY UNIT NO. 2             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 191729 | MCBIRNEY UNIT 2                 | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 191725 | MCBIRNEY UNIT 2                 | 06441777 | BEALL (MONTTOYA)                | 475   | WARD        |
| GAS  | 113861 | MCCOMB, M. GAS UNIT "B"         | 59030500 | MC COMB (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 178786 | MCDONALD, MYRTLE                | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 053305 | MCDONALD, MYRTLE ET AL          | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 053304 | MCDONALD, MYRTLE ET AL          | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 020680 | MOORE, KATHLEEN J.              | 77953500 | ROJO CABALLOS (PENN.)           | 371   | PECOS       |
| GAS  | 136145 | MOORE, KATHLEEN J. "B"          | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 046078 | MOORE, WAYNE                    | 94648830 | WAHA (MONTTOYA)                 | 371   | PECOS       |
| GAS  | 165424 | MOORE, WAYNE                    | 94648002 | WAHA (ATOKA)                    | 389   | REEVES      |
| GAS  | 021021 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 033091 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 139431 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 174552 | MOORE, WAYNE                    | 94648836 | WAHA (MONTTOYA FB-3)            | 371   | PECOS       |
| GAS  | 046115 | MOORE, WAYNE                    | 94648664 | WAHA (MISSISSIPPIAN)            | 371   | PECOS       |
| GAS  | 042738 | NEAL, ROXIE                     | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 202872 | PAN AM B HILL MITCHELL TR 2     | 38263500 | HALLEY, WEST (MCKEE)            | 495   | WINKLER     |
| GAS  | 056126 | PAN AM-HILL UNIT                | 38255696 | HALLEY (PENN. 8530)             | 495   | WINKLER     |
| GAS  | 192320 | PARISH 48                       | 88465400 | TAURUS (DEVONIAN)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.        |          |                           |       |             |
| GAS  | 192319 | PARISH 48              | 00018001 | WILDCAT                   | 475   | WARD        |
| GAS  | 181748 | PARISH 48 GAS UNIT     | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 195393 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 172691 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 057710 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191113 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191115 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 242954 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 170469 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 170474 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 146414 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 154094 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 156427 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 157160 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 163536 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 164360 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 165082 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 167211 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 168124 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 168706 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 169094 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 173376 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191723 | PARKS FIELD UNIT NO. 2 | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191117 | PARKS, ROY 'C'         | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 191898 | PARKS, ROY 15          | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 178783 | PATHOMACK 55           | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 173889 | PATHOMACK 55           | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 122820 | POGO WALTON B          | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 172314 | POGO WALTON B          | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| GAS  | 117559 | POGO WALTON B          | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| GAS  | 136131 | POGO WALTON B          | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| GAS  | 127781 | POGO WALTON B          | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 201003 | POGO WALTON C          | 49129924 | KEYSTONE (YATES)          | 495   | WINKLER     |
| GAS  | 049654 | PRICE -A-              | 35708333 | GOMEZ (ELLENBURGER)       | 371   | PECOS       |
| GAS  | 050549 | PRICE "B"              | 35720500 | GOMEZ, W. (WOLFCAMP, LO.) | 371   | PECOS       |
| GAS  | 139758 | PURE WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 139697 | PURE WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 272541 | PURE-WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 137033 | PURE-WALTON            | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| GAS  | 279343 | PURE-WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 020447 | PURE-WALTON            | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 020373 | PURE-WALTON            | 49129462 | KEYSTONE (LIME)           | 495   | WINKLER     |
| GAS  | 275874 | PURE-WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 275968 | PURE-WALTON            | 49129330 | KEYSTONE (ELLENBURGER)    | 495   | WINKLER     |
| GAS  | 147248 | PYOTE GAS UNIT NO 2    | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 044840 | PYOTE GAS UNIT NO. 1   | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 050561 | PYOTE GAS UNIT NO. 11  | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 048513 | PYOTE GAS UNIT NO. 12  | 09269426 | BLOCK 16 (ELLEN.)         | 475   | WARD        |
| GAS  | 048935 | PYOTE GAS UNIT NO. 13  | 09269426 | BLOCK 16 (ELLEN.)         | 475   | WARD        |
| GAS  | 245711 | PYOTE GAS UNIT NO. 13  | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |             |
| GAS  | 046095 | PYOTE GAS UNIT NO. 2             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 045781 | PYOTE GAS UNIT NO. 2             | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 044182 | PYOTE GAS UNIT NO. 3             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 047153 | PYOTE GAS UNIT NO. 7             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 048613 | PYOTE GAS UNIT NO. 7             | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 184826 | PYOTE GAS UNIT NO. 7             | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 188350 | PYOTE GAS UNIT 11                | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 178813 | PYOTE GAS UNIT 11                | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 189155 | PYOTE GAS UNIT 7                 | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 053552 | REED /SECTION 1/                 | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 087588 | SCHLOSSER, FRED ESTATE "B"       | 77953505 | ROJO CABALLOS (PENN, NORTH)     | 371   | PECOS       |
| GAS  | 201833 | SCHLOSSER, FRED ESTATE "B"       | 77953505 | ROJO CABALLOS (PENN, NORTH)     | 371   | PECOS       |
| GAS  | 020681 | SCHLOSSER, FRED, ESTATE          | 77953500 | ROJO CABALLOS (PENN.)           | 371   | PECOS       |
| GAS  | 046610 | SHELL                            | 66591333 | OATES, NE. (DEVONIAN)           | 371   | PECOS       |
| GAS  | 033925 | SIBLEY UNIT                      | 21382375 | COYANOSA (DEVONIAN)             | 371   | PECOS       |
| GAS  | 157435 | SIBLEY UNIT                      | 21382750 | COYANOSA (MISS. 10475)          | 371   | PECOS       |
| GAS  | 037040 | SIBLEY UNIT                      | 21382500 | COYANOSA (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 145974 | SIBLEY UNIT                      | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 157434 | SIBLEY UNIT                      | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 042343 | SIBLEY UNIT                      | 21382750 | COYANOSA (MISS. 10475)          | 371   | PECOS       |
| GAS  | 035343 | SIBLEY, EFFIE POTTS              | 21382375 | COYANOSA (DEVONIAN)             | 371   | PECOS       |
| GAS  | 035344 | SIBLEY, EFFIE POTTS              | 21382500 | COYANOSA (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 038234 | SIBLEY, EFFIE POTTS -C-          | 21382375 | COYANOSA (DEVONIAN)             | 371   | PECOS       |
| GAS  | 038235 | SIBLEY, EFFIE POTTS -C-          | 21382500 | COYANOSA (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 039772 | SIBLEY, EFFIE POTTS -C-          | 21382750 | COYANOSA (MISS. 10475)          | 371   | PECOS       |
| GAS  | 155654 | SIBLEY, EFFIE POTTS "C"          | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 038485 | SMITH, HORACE                    | 66591333 | OATES, NE. (DEVONIAN)           | 371   | PECOS       |
| GAS  | 044081 | SOUTH 18 UNIT                    | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 204142 | STANOLIND-B,HILL,M.F.-MITCHELL G | 38255440 | HALLEY (MCKEE)                  | 495   | WINKLER     |
| GAS  | 158927 | STATE MC INTYRE UNIT             | 77953500 | ROJO CABALLOS (PENN.)           | 371   | PECOS       |
| GAS  | 275755 | STATE MCINTYRE                   | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 117325 | STROMAN GAS UNIT 2               | 59030500 | MC COMB (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 189885 | TEXACO MINERALS                  | 79898376 | SALT DRAW (SILURO-DEVONIAN)     | 389   | REEVES      |
| GAS  | 047929 | THORNTON, BLUFORD                | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 047928 | THORNTON, BLUFORD                | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 189157 | THORNTON, JIM 80                 | 06441777 | BEALL (MONTTOYA)                | 475   | WARD        |
| GAS  | 185255 | THORNTON, TATE 79                | 06441777 | BEALL (MONTTOYA)                | 475   | WARD        |
| GAS  | 162989 | TREES "20"                       | 00018001 | WILDCAT                         | 389   | REEVES      |
| GAS  | 192283 | TREES "20"                       | 94648835 | WAHA (MONTTOYA FB-2)            | 389   | REEVES      |
| GAS  | 161593 | TREES "20"                       | 94648835 | WAHA (MONTTOYA FB-2)            | 389   | REEVES      |
| GAS  | 049609 | TREES ESTATE -20-                | 94648664 | WAHA (MISSISSIPPIAN)            | 389   | REEVES      |
| GAS  | 049990 | TREES ESTATE -20-                | 94648498 | WAHA (ELLENBURGER)              | 389   | REEVES      |
| GAS  | 038664 | TURNER, FRED JR.                 | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 196011 | TURNER, FRED JR.                 | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 040125 | TYRRELL, W. C. TRUSTEE -D-       | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 183139 | UNIVERSITY 29                    | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 291043 | UNIVNATALIE                      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| GAS  | 044455 | VALLAT, B. W.                    | 66591333 | OATES, NE. (DEVONIAN)           | 371   | PECOS       |
| GAS  | 200179 | WALTON, J B                      | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER     |
| GAS  | 155378 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |             |
| GAS  | 020434 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 235257 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 155836 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 235268 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 243278 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 272543 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 271532 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 142748 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 142752 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 153731 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 283647 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 234144 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 234145 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 243280 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 272556 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 020438 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020395 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 116819 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 120462 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 116817 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 116818 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 020407 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020435 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 136134 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 271913 | WALTON, J.B. -A-                 | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 203124 | WATSON, L A                      | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 178573 | WATSON, L. A.                    | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 186313 | WATSON, L. A.                    | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 203256 | WATSON, L. A. "B" ET AL          | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 048904 | WATSON, L. A. ET AL              | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 203129 | WATSON, L. A. ET AL B            | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 188776 | WATSON, L. A. ET AL B            | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 180865 | WATSON, L. A. ET AL B            | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 066495 | WATSON, L. A. ET AL B            | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 164181 | WATSON, L. A. ET AL B            | 09269568 | BLOCK 16 (MONTTOYA)             | 475   | WARD        |
| GAS  | 052064 | WATSON, L. A. ET AL B            | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 048903 | WATSON, L. A., ET AL             | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 031849 | WILLBANKS, HENRY                 | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 102992 | WILSON, H. M. "A"                | 33238500 | FULLERTON, WEST (GRAYBURG)      | 003   | ANDREWS     |
| 08   | 950356 | YUKON EXPLORATION OPERATING, LLC |          |                                 |       |             |
| OIL  | 56793  | BRAHMA 42-43                     | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 52731  | MULESHOE RANCH                   | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| 08   | 950456 | ZAGAVA, LLC                      |          |                                 |       |             |
| OIL  | 35752  | GENE KNIGHT -A-                  | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| 08   | 950523 | ZARVONA ENERGY LLC               |          |                                 |       |             |
| OIL  | 44334  | BENNETT                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 43249  | BIG MAX 1                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43163  | BIG MAX 11                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 48777  | BIG MAX 11                       | 00018001 | WILDCAT                         | 003   | ANDREWS     |
| OIL  | 42472  | BIG MAX 12                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                 |       |             |
| 08   | 950523 | ZARVONA ENERGY LLC                |          |                                 |       |             |
| OIL  | 42637  | BIG MAX 12                        | 96291666 | WEMAC (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 43278  | BIG MAX 13                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56967  | BIG MAX 13                        | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 45610  | BIG MAX 14 SE                     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42167  | BIG MAX 4                         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42035  | BIG MAX 5                         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 35753  | BREEDLOVE-LEPUS                   | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 34977  | BREEDLOVE-POLARIS                 | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 50728  | COWDEN                            | 66262500 | NOVO (MISSISSIPPIAN)            | 135   | ECTOR       |
| OIL  | 44401  | FORD                              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 34198  | JANE                              | 96298500 | WEMAC, SE (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 34623  | MCCOLLUM - MILES                  | 96298500 | WEMAC, SE (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 07825  | MCCOLLUM, F. T. & WIEBUSCH, G. W. | 96291666 | WEMAC (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 58006  | MCCOLLUM, F. T. & WIEBUSCH, G. W. | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42115  | PECK                              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 44376  | RED ROCK                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43948  | SINGER                            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42711  | SLATOR                            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 45359  | SLATOR                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 461   | UPTON       |
| OIL  | 40614  | ULS AA 4-2                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42508  | ULS AB 4-15                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42314  | ULS AD 4-15                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41712  | ULS BA 4-2                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40556  | ULS BB 4-10                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40901  | ULS BB 4-3                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41650  | ULS BC 4-10                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41883  | ULS CDU 4-1                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41106  | ULS CDU 4-12                      | 56822750 | MAGUTEX (STRAWN)                | 003   | ANDREWS     |
| OIL  | 41539  | ULS CDU 5-9                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41453  | ULS CDU 6-5                       | 35199666 | GLASCO, EAST (STRAWN)           | 003   | ANDREWS     |
| OIL  | 42747  | ULS 4-10                          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41985  | ULS 4-27                          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41791  | ULS 4-33                          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41357  | ULS 4-4                           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41428  | ULS 4-9                           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 49290  | ULS 5-9 UNIT                      | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 39843  | ULS 6-35                          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43513  | UNIVERSITY '36' PINNACLE          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46086  | UNIVERSITY FN                     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38490  | UNIVERSITY 1 SABRINA              | 92534500 | UNIVERSITY BLOCK 9 (PENN.)      | 003   | ANDREWS     |
| OIL  | 52337  | UNIVERSITY 1-3 B                  | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 57600  | UNIVERSITY 1-30                   | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 55353  | UNIVERSITY 1-31                   | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 55398  | UNIVERSITY 1-36 UNIT              | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| OIL  | 53291  | UNIVERSITY 1-37 UNIT B            | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 43529  | UNIVERSITY 29 SAWGRASS            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44063  | UNIVERSITY 30 COBRA               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46100  | UNIVERSITY 30 COBRA               | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 41922  | UNIVERSITY 7 "BERKLEY"            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 24603  | WEMAC SOUTH (WOLFCAMP) UNIT       | 96296500 | WEMAC, SOUTH (WOLFCAMP)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME           | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                      |       |             |
| 08   | 950523 | ZARVONA ENERGY LLC     |          |                      |       |             |
| GAS  | 290589 | BIG MAX 1-1 UNIT       | 28899581 | EMMA (MISSISSIPPIAN) | 003   | ANDREWS     |
| GAS  | 290590 | UNIVERSITY 1 30        | 28899581 | EMMA (MISSISSIPPIAN) | 003   | ANDREWS     |
| GAS  | 290596 | UNIVERSITY 1 30        | 28899581 | EMMA (MISSISSIPPIAN) | 003   | ANDREWS     |
| GAS  | 290615 | UNIVERSITY 1 37 UNIT C | 28899581 | EMMA (MISSISSIPPIAN) | 003   | ANDREWS     |
| GAS  | 290785 | UNIVERSITY 1-3 A       | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 290613 | UNIVERSITY 1-3C        | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 290740 | UNIVERSITY 1-3D        | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288737 | UNIVERSITY 1-30 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288622 | UNIVERSITY 1-36 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288623 | UNIVERSITY 1-36 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 289221 | UNIVERSITY 1-36 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288827 | UNIVERSITY 1-36 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 290490 | UNIVERSITY 1-36 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288901 | UNIVERSITY 1-37 UNIT   | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| GAS  | 288723 | UNIVERSITY 1-37 UNIT A | 28899040 | EMMA (BARNETT SHALE) | 003   | ANDREWS     |
| 08   | 953601 | 3 AMIGOS OIL CO.       |          |                      |       |             |
| OIL  | 12597  | TIPPETT, J. H.         | 90286001 | TOBORG               | 371   | PECOS       |

