

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies  
DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-105  
Revised 1-1-89

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| WELL API NO.                 | 30-025-08491                                                           |
| 5. Indicate Type of Lease    | STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. | E-5898-1                                                               |

| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------|-----------------------------|-------------------------------|---------------------------------------------------------------------|--------------------------------|------------------|-------------------------|-----------------------------|-----------------|--------|----|----------|------|--------|-------------------|------|---------|----------|-----|-------|----------------|-------|--------|----------|-----|---|------------|-------|-------|---------|-----|
| 1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| b. Type of Completion: NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 2. Name of Operator<br>Kaiser-Francis Oil Company                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 3. Address of Operator<br>P. O. Box 21468, Tulsa, OK 74121-1468                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 4. Well Location<br>Unit Letter F: 1980 Feet From The North Line and 1980 Feet From The West Line<br>Section 6 Township 24S Range 34E NMPM Lea County                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 10. Date Spudded<br>1/29/56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11. Date T.D. Reached<br>4/22/57 | 12. Date Compl. (Ready to Prod.)<br>4/17/97                         | 13. Elevations (DF & RKB, RT, GR, etc.)<br>3615 DF     | 14. Elev. Casinghead<br>-                                                                   |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 15. Total Depth<br>15566                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16. Plug Back T.D.<br>13320      | 17. If Multiple Compl. How Many Zones?<br>n/a                       | 18. Intervals Drilled By<br>Rotary Tools X Cable Tools | 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>13261' - 13294' Morrow |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 21. Type Electric and Other Logs Run<br>n/a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                                                     |                                                        | 20. Was Directional Survey Made<br>n/a                                                      |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 22. Was Well Cored<br>n/a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 23. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>CASING SIZE</th><th>WEIGHT LB/FT.</th><th>DEPTH SET</th><th>HOLE SIZE</th><th>CEMENTING RECORD</th><th>AMOUNT PULLED</th></tr></thead><tbody><tr><td>20</td><td>94</td><td>800</td><td>26</td><td>1200 sxs</td><td>-0-</td></tr><tr><td>13 3/8</td><td>54.5, 61, 68 &amp; 72</td><td>6089</td><td>17 1/2</td><td>4081 sxs</td><td>-0-</td></tr><tr><td>9 5/8</td><td>43.5, 47, 53.5</td><td>12434</td><td>12 1/4</td><td>2220 sxs</td><td>-0-</td></tr><tr><td>7</td><td>26, 29, 32</td><td>14561</td><td>8 3/8</td><td>500 sxs</td><td>-0-</td></tr></tbody></table> |                                  |                                                                     |                                                        |                                                                                             |               | CASING SIZE                 | WEIGHT LB/FT.                 | DEPTH SET                                                           | HOLE SIZE                      | CEMENTING RECORD | AMOUNT PULLED           | 20                          | 94              | 800    | 26 | 1200 sxs | -0-  | 13 3/8 | 54.5, 61, 68 & 72 | 6089 | 17 1/2  | 4081 sxs | -0- | 9 5/8 | 43.5, 47, 53.5 | 12434 | 12 1/4 | 2220 sxs | -0- | 7 | 26, 29, 32 | 14561 | 8 3/8 | 500 sxs | -0- |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | WEIGHT LB/FT.                    | DEPTH SET                                                           | HOLE SIZE                                              | CEMENTING RECORD                                                                            | AMOUNT PULLED |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 94                               | 800                                                                 | 26                                                     | 1200 sxs                                                                                    | -0-           |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 13 3/8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 54.5, 61, 68 & 72                | 6089                                                                | 17 1/2                                                 | 4081 sxs                                                                                    | -0-           |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 9 5/8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 43.5, 47, 53.5                   | 12434                                                               | 12 1/4                                                 | 2220 sxs                                                                                    | -0-           |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 26, 29, 32                       | 14561                                                               | 8 3/8                                                  | 500 sxs                                                                                     | -0-           |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 24. LINER RECORD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>SIZE</th><th>TOP</th><th>BOTTOM</th><th>SACKS CEMENT</th><th>SCREEN</th></tr></thead><tbody><tr><td>5</td><td>14366</td><td>15566</td><td>200</td><td>-</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                     |                                  |                                                                     |                                                        |                                                                                             |               | SIZE                        | TOP                           | BOTTOM                                                              | SACKS CEMENT                   | SCREEN           | 5                       | 14366                       | 15566           | 200    | -  |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | TOP                              | BOTTOM                                                              | SACKS CEMENT                                           | SCREEN                                                                                      |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14366                            | 15566                                                               | 200                                                    | -                                                                                           |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 25. TUBING RECORD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>SIZE</th><th>DEPTH SET</th><th>PACKER SET</th></tr></thead><tbody><tr><td>2 7/8</td><td>13069</td><td>13037</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                                                     |                                                        |                                                                                             |               | SIZE                        | DEPTH SET                     | PACKER SET                                                          | 2 7/8                          | 13069            | 13037                   |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DEPTH SET                        | PACKER SET                                                          |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 2 7/8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 13069                            | 13037                                                               |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 26. Perforation record (interval, size, and number)<br>13261, 64, 67, 69, 81, 84, 88, 90, 92, 94<br>(34 holes) 2 SPF                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>DEPTH INTERVAL</th><th>AMOUNT AND KIND MATERIAL USED</th></tr></thead><tbody><tr><td>12450-12486</td><td>Sqz'd w/150 sxs 'H' cmt</td></tr><tr><td>13431-13439</td><td>Sqz'd w/155 sxs 'H' cmt</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                               |                                  |                                                                     |                                                        |                                                                                             |               | DEPTH INTERVAL              | AMOUNT AND KIND MATERIAL USED | 12450-12486                                                         | Sqz'd w/150 sxs 'H' cmt        | 13431-13439      | Sqz'd w/155 sxs 'H' cmt |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| DEPTH INTERVAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AMOUNT AND KIND MATERIAL USED    |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 12450-12486                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sqz'd w/150 sxs 'H' cmt          |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 13431-13439                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Sqz'd w/155 sxs 'H' cmt          |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 28. PRODUCTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>Date First Production</th><th>Sales</th><th>Production Method (Flowing, gas lift, pumping - Size and type pump)</th><th>Well Status (Prod. or Shut-in)</th></tr></thead><tbody><tr><td>4/25/97</td><td></td><td>Flowing</td><td>Producing</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                   |                                  |                                                                     |                                                        |                                                                                             |               | Date First Production       | Sales                         | Production Method (Flowing, gas lift, pumping - Size and type pump) | Well Status (Prod. or Shut-in) | 4/25/97          |                         | Flowing                     | Producing       |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| Date First Production                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Sales                            | Production Method (Flowing, gas lift, pumping - Size and type pump) | Well Status (Prod. or Shut-in)                         |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 4/25/97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                  | Flowing                                                             | Producing                                              |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>Date of Test</th><th>Hours Tested</th><th>Choke Size</th><th>Prod'n For Test Period</th><th>Oil - Bbl.</th><th>Gas - MCF</th><th>Water - Bbl.</th><th>Gas - Oil Ratio</th></tr></thead><tbody><tr><td>5/1/97</td><td>24</td><td>12/64</td><td></td><td>9</td><td>2057</td><td>0</td><td>228,556</td></tr></tbody></table>                                                                                                                                                                                                                                             |                                  |                                                                     |                                                        |                                                                                             |               | Date of Test                | Hours Tested                  | Choke Size                                                          | Prod'n For Test Period         | Oil - Bbl.       | Gas - MCF               | Water - Bbl.                | Gas - Oil Ratio | 5/1/97 | 24 | 12/64    |      | 9      | 2057              | 0    | 228,556 |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| Date of Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Hours Tested                     | Choke Size                                                          | Prod'n For Test Period                                 | Oil - Bbl.                                                                                  | Gas - MCF     | Water - Bbl.                | Gas - Oil Ratio               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 5/1/97                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24                               | 12/64                                                               |                                                        | 9                                                                                           | 2057          | 0                           | 228,556                       |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| <table><thead><tr><th>Flow Tubing Press.</th><th>Casing Pressure</th><th>Calculated 24-Hour Rate</th><th>Oil - Bbl.</th><th>Gas - MCF</th><th>Water - Bbl.</th><th>Oil Gravity - API - (Corr.)</th></tr></thead><tbody><tr><td>3320</td><td>-</td><td></td><td>9</td><td>2057</td><td>0</td><td>51.4</td></tr></tbody></table>                                                                                                                                                                                                                                                              |                                  |                                                                     |                                                        |                                                                                             |               | Flow Tubing Press.          | Casing Pressure               | Calculated 24-Hour Rate                                             | Oil - Bbl.                     | Gas - MCF        | Water - Bbl.            | Oil Gravity - API - (Corr.) | 3320            | -      |    | 9        | 2057 | 0      | 51.4              |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| Flow Tubing Press.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Casing Pressure                  | Calculated 24-Hour Rate                                             | Oil - Bbl.                                             | Gas - MCF                                                                                   | Water - Bbl.  | Oil Gravity - API - (Corr.) |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 3320                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                |                                                                     | 9                                                      | 2057                                                                                        | 0             | 51.4                        |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| Test Witnessed By<br>-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |
| 30. List Attachments<br>C-122, C-104                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                  |                                                                     |                                                        |                                                                                             |               |                             |                               |                                                                     |                                |                  |                         |                             |                 |        |    |          |      |        |                   |      |         |          |     |       |                |       |        |          |     |   |            |       |       |         |     |

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Printed

Name Charlotte Van

Title Technical

Coordinator

Date 5/6/97

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

|                    |       |                  |                       |                  |
|--------------------|-------|------------------|-----------------------|------------------|
| T. Anhy            | 1251  | T. Canyon        | T. Ojo Alamo          | T. Penn. "B"     |
| T. Salt            |       | T. Strawn        | T. Kirtland-Fruitland | T. Penn. "C"     |
| B. Salt            | 12437 | T. Aloka         | T. Pictured Cliffs    | T. Penn. "D"     |
| T. Yates           | 14186 | T. Miss          | T. Cliff House        | T. Leadville     |
| T. 7 Rivers        | 14727 | T. Devonian      | T. Menefee            | T. Madison       |
| T. Queen           |       | T. Silurian      | T. Point Lookout      | T. Elbert        |
| T. Grayburg        |       | T. Montoya       | T. Mancos             | T. McCracken     |
| T. San Andres      |       | T. Simpson       | T. Gallup             | T. Ignacio Ozite |
| T. Glorieta        |       | T. McKee         | Base Greenhorn        | T. Granite       |
| T. Paddock         |       | T. Ellenburger   | T. Dakota             | T.               |
| T. Blinberry       |       | T. Gr. Wash      | T. Morrison           | T.               |
| T. Tubb            |       | T. Delaware Sand | T. Todillo            | T.               |
| T. Drinkard        |       | T. Bone Springs  | T. Entrada            | T.               |
| T. Abo             |       |                  | T. Wingate            | T.               |
| T. Wolfcamp        |       |                  | T. Chinle             | T.               |
| T. Penn            |       |                  | T. Permian            | T.               |
| T. Cisco (Bough C) |       |                  | T. Penn "A"           | T.               |

### OIL OR GAS SANDS OR ZONES

|                  |       |                  |       |
|------------------|-------|------------------|-------|
| No. 1, from..... | 13261 | No. 1, from..... | 13294 |
| No. 2, from..... |       | No. 2, from..... |       |
| No. 3, from..... |       | No. 3, from..... |       |
| No. 4, from..... |       | No. 4, from..... |       |

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

|                  |           |
|------------------|-----------|
| No. 1, from..... | feet..... |
| No. 2, from..... | feet..... |
| No. 3, from..... | feet..... |

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From  | To    | Thickness<br>in Feet | Lithology          |
|-------|-------|----------------------|--------------------|
| 0     | 1251  |                      | Redbed             |
| 1251  | 1790  |                      | Anhydrite          |
| 1790  | 4040  |                      | Anhy & Salt        |
| 4040  | 5140  |                      | Bonded Anhy & Salt |
| 5140  | 5197  |                      | Black Shale & Lime |
| 5197  | 8673  |                      | Sandstone, Sh & Lm |
| 8673  | 11548 |                      | Lm, Sh, & Sd       |
| 11548 | 12090 |                      | Lm & Sh            |
| 12090 | 12437 |                      | Lm, Sh & Sd        |
| 12437 | 13013 |                      | Lm & Sh            |
| 13013 | 13731 |                      | Sd & Sh            |
| 13731 | 14186 |                      | Sh w/some Lm       |
| 14186 | 14494 |                      | Lm & Chert         |
| 14494 | 14727 |                      | Shale              |
| 14727 | 15566 |                      | Lm & Dolomite      |