| NO. OF COPIES RECEIV            | ED              |                |              |                                     |                      | _                                      | Form (            |  |  |  |
|---------------------------------|-----------------|----------------|--------------|-------------------------------------|----------------------|--|-------------------|--|--|--|
| DISTRIBUTION                    |                 |                |              |                                     |                      |  |                   | ed 1-1-65  |  |  |
| SANTAFE                         |                 |                | NEW MEX      | XICO OIL CON                        | NSERVATION           | COMMISSION                             |                   | te Type of Lease                                 |  |  |
| FILE                            |                 | WELL C         | OMPLETI      |                                     |                      | REPORT AND                             | LOG State         | Fee  |  |  |
| U.S.G.S.                        |                 | _              |              | č <i>El</i>                         |                      | M 159                                  | OG-2              |  |  |  |
| LAND OFFICE                     |                 |                |              |                                     | *                    | 1 93                                   | in in             |  |  |  |
| OPERATOR                        |                 |                |              |                                     |                      |  |                   |  |  |  |
| la, TYPE OF WELL                |                 |                |              |                                     | <del></del>          | · · · · · · · · · · · · · · · · · · ·  | 7. Unit Ac        | greement Name                                    |  |  |
|                                 |                 | OIL K          | GAS WELL     | 1                                   |                      |  |                   | , <del></del>                                    |  |  |
| b. TYPE OF COMPLE               | ETION           | WELL           | WELL         | DRY                                 | OTHER                |  | 8. Farm o         | r Lease Name                                     |  |  |
| NEW \ WC                        | RK              | EEPEN X        | PLUG<br>BACK | DIFF.<br>RESVR.                     | OTHER                |  | Sta               | ate "C"  |  |  |
| 2. Name of Operator             |                 |                | BACK Longon  | RESVR.                              | OTHER                |  | 9. Well No        | ) <b>.</b>                                       |  |  |
| John L. C                       |                 |                |              |                                     |                      |  |                   | 2  |  |  |
| 3. Address of Operator 408 West |                 | ii dland       | . Tevas      | <b>79701</b>                        |                      |  | l                 | and Pool, or Wildcat   Bagley L.Per              |  |  |
| 4. Location of Well             |                 |                | , IONG       | , , , , , , ,                       |                      |  | min               | . pagie p.rei                                    |  |  |
|                                 |                 |                |              |                                     |                      |  |                   |  |  |  |
| UNIT LETTER                     | LOCATED         | 660            | FFFT FROM    | wes                                 | t LINE AND _         | 1980 FEET                              | 5001 (IIII)       |  |  |  |
| JATE CELLER                     |                 |                | FECT FROM    | TRL                                 | TITTI                | iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii | 12. Count         | <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del> |  |  |
| THE North LINE OF               | sec. 11         | TWP. 118       | S RGE.       | 33E NMPK                            |                      |  | Lea               |  |  |  |
| 15. Date Spudded                | 16. Date T.I    | D. Reached     | 17. Date Co  | mpl. (Ready to                      | <i>Prod.)</i> 18. E1 | evations (DF, RKB,                     | / / / /           | 9. Elev. Cashinghead                             |  |  |
| 7/0 9-5-69                      |                 |                | W/O 9-6      | 569                                 |                      | 4239.4 GR                              | •                 |  |  |  |
| 20. Total Depth                 | 21.             | Plug Back T    |              | 22. If Multip                       | le Compl., How       | 23. Intervals                          | Rotary Tools      | Cable Tools                                      |  |  |
| 10,245'                         |                 | 10,000         | o •          | Many                                |                      | Drilled By                             | _                 | <u> </u>   |  |  |
| 24. Producing Interval(         | s), of this com |                |              | ame                                 |                      |  |                   | 25. Was Directional Survey                       |  |  |
| 9950-56                         | Penn            |                |              |                                     |                      |  |                   | Made<br>Totco                                    |  |  |
| 26. Type Electric and           | Other Logs Ru   | n              |              |                                     |                      |  | 27.               | Was Well Cored                                   |  |  |
| IES                             | -               |                |              |                                     |                      |  |                   | no   |  |  |
| 28.                             |                 |                | CASING       | RECORD (Re                          | oort all strings :   | et in well)                            |                   | ***  |  |  |
| CASING SIZE                     | WEIGHT          | IB/ET          | DEPTH SE     |                                     | LE SIZE              | CEMENTING                              | G RECORD          | AMOUNT PULLED                                    |  |  |
| 11-3/4                          | 42#             |                | 357          |                                     | 5"                   |  |                   | AMOUNT PULLED                                    |  |  |
| 8-5/8"                          | 36#             |                | 3850         |                                     | 1"                   | 500<br>400                             |                   | -  |  |  |
| 4-1/2"                          | 11.             |                | 10.245       |                                     | 7-7/8"               | 525                                    | <del> </del>      |  |  |  |
|                                 | 44.             | <u>υπ</u> .    | LUILTI       |                                     | 7-170                | 223                                    | BA.               |  |  |  |
| 29.                             | 1               | LINER RE       | CORD         |                                     |                      | 30.                                    | TUBING RE         | CORD   |  |  |
| SIZE                            | TOP             | 1              |              | ACKS CEMENT                         | SCREEN               | SIZE                                   | DEPTH SET         | PACKER SET                                       |  |  |
|                                 | , , ,           |                | 101          | TORIO GENERAL                       | 301(22)              | 2-3/8                                  | 9900              | 9900   |  |  |
|                                 |                 |                | -            |                                     |                      | 2-3/0                                  | 3300              | 9300   |  |  |
| 31. Perforation Record          | (Interval, size | and number)    |              |                                     | 32. A                | CID, SHOT, FRACT                       | TURE, CEMENT S    | GOUEEZE, ETC.                                    |  |  |
|                                 | ,               | ŕ              |              |                                     |                      | NTERVAL                                |                   | CIND MATERIAL USED                               |  |  |
| 9950-56                         |                 |                |              |                                     | 9950-5               |  |                   | 0 gal. Acid                                      |  |  |
|                                 |                 |                |              |                                     | 3330 3               |  | ooo gazı          | 11444  |  |  |
|                                 |                 |                |              |                                     |                      |  |                   |  |  |  |
|                                 |                 |                |              |                                     |                      |  |                   |  |  |  |
| 33.                             |                 |                |              | PROD                                | DUCTION              |  |                   |  |  |  |
| Date First Production           | P               |                |              | g, gas lift, pum                    | ping - Size and      | type pump)                             | 1                 | tus (Prod. or Shut-in)                           |  |  |
| 9-8-69                          |                 | Flow           | ing          |                                     |                      |  | Pı                | rod.   |  |  |
| Date of Test                    | Hours Teste     | 1              |              | Prod <b>'</b> n, For<br>Test Period | Oil — Bbl.           | Gas - MCF                              | Water — Bbl.      | Gas = Oil Ratio                                  |  |  |
| 9-10-69                         | 24              |                | /64"         | <del></del>                         | 232                  | 195                                    | 22                | 841:1  |  |  |
| Flow Tubing Press.              | Casing Pres     | Hou            | ulated 24- ( | Oil — Bbl.                          | Gas MO               | 1                                      | i                 | oil Gravity — API (Corr.)                        |  |  |
| 240                             | Pkr.            | · · ·          |              | 232                                 | 19                   | 5                                      | 22                | 41   |  |  |
| 34. Disposition of Gas          | (Sold, used fo  | r fuel, vented | !, etc.)     |                                     |                      |  | Test Witnessed    | =  |  |  |
| Vent <b>š</b> d                 |                 |                |              |                                     |                      |  | G. T. I           | Dye  |  |  |
| 35. List of Attachment          |                 | 217-21         |              | .7 37                               |                      |  | 1000              |  |  |  |
| well origin                     | arry dr         | TTTEQ }        | y sout       | nern Na                             | cural Ga             | s in April                             | 1967. Lo          | og was furnishe                                  |  |  |
| 36. I hereby certify the        | t the informati | ion shown gr   | both sides o | f this form is tr                   | ue and complete      | to the best of my k                    | nowledge and beli | efat that time                                   |  |  |
| 1 1                             | 74              | (/             | $U_{\perp}$  | ,                                   |                      |  |                   |  |  |  |
| SIGNED                          | ULL             | i v            | <u>~Crun</u> | TITLE                               | Owner                |  | DATE              | 9-15-69  |  |  |
|                                 |                 |                |              | ,                                   |                      |  |                   |  |  |  |

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## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 30 through 34 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

| Sout              | theastern New Mexico | Northw                | Northwestern New Mexico |  |  |  |  |
|-------------------|----------------------|-----------------------|-------------------------|--|--|--|--|
| T. Anhy 1787      | T. Canyon            | T. Ojo Alamo          | T. Penn. "B"            |  |  |  |  |
| T. Salt           | T. Strawn            | T. Kirtland-Fruitland | T. Penn. "C"            |  |  |  |  |
| B. Salt           | T. Atoka             | T. Pictured Cliffs    | T. Penn. "D"            |  |  |  |  |
| T. Yates 2476     | T. Miss              | T. Cliff House        | T. Leadville            |  |  |  |  |
| T. 7 Rivers       | 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 Qtzte        |  |  |  |  |
| T. Glorieta       | T. McKee             | Base Greenhorn        | T. Granite              |  |  |  |  |
| T. Paddock        | T. Ellenburger       | T. Dakota             | T                       |  |  |  |  |
| T. Blinebry       | T. Gr. Wash          | T. Morrison           | T                       |  |  |  |  |
| T. Tubb           | T. Granite           | T. Todilto            | т                       |  |  |  |  |
| T. Drinkard       | T. Delaware Sand     | T. Entrada            | T                       |  |  |  |  |
|                   |                      |                       | T                       |  |  |  |  |
| T. Wolfcamp       | т                    | T. Chinle             | T                       |  |  |  |  |
| T. Penn. 3180     | Т.                   | T. Permian            | T                       |  |  |  |  |
| T Cisco (Bough C) | Т                    | T. Penn. "A"          | T                       |  |  |  |  |

## FORMATION RECORD (Attach additional sheets if necessary)

| From | То    | Thickness<br>in Feet | Formation              | From | То | Thickness<br>in Feet | Formation |
|------|-------|----------------------|------------------------|------|----|----------------------|-----------|
| 3    | 1787  | 1787                 | Caliche, Sand & Shale  |      |    |                      |           |
| 787  | 2476  | 689                  | Anhy., Salt, Red Beds  |      | 1  |                      |           |
| 2476 | 3738  | 1262                 | Red Sand, Shale & Ani  | v.   | -  |                      |           |
| 3738 | 3940  | 202                  | Doldmite & Anhy.       | -    | ·  |                      |           |
| 340  | 4630  | 690                  | Anny. & Dolomite       |      |    |                      |           |
| 630  | 5158  | 528                  | Limestone & Shale      |      |    |                      |           |
| 158  | 5270  | 112                  | Sand & Dolomite        |      |    |                      |           |
| 270  | 6585  | 1315                 | Dolomite & Shale       |      |    |                      |           |
| 585  | 6730  | 145                  | Red Sand & Shale       |      |    |                      |           |
| 730  | 7417  | 687                  | Dolomite, Anhy. & Sha  | le   |    |                      |           |
| 417  | 7+30  | 483                  | Red & Grey Shale, San  |      |    |                      |           |
| 1900 | 8545  | 645                  | Dolomite, Sand & Shall |      |    |                      |           |
| 545  | 918≎  | 635                  | Limestone, Red & Grey  |      |    |                      |           |
| 180~ | 10248 | 1066                 | Limestone, Grey Shale  |      |    |                      |           |
|      |       |                      |                        |      |    |                      |           |
|      | _     |                      |                        |      |    |                      |           |
|      |       |                      |                        |      |    |                      |           |
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|      | 1     |                      |                        |      |    |                      |           |