| NO. OF COPIES RECEI                  | VED                       |  |                       |                  |                            | For              | m C-105  |  |  |  |  |
|--------------------------------------|---------------------------|--|-----------------------|------------------|----------------------------|------------------|--|--|--|--|--|
| DISTRIBUTIO                          | 4                         |  |                       |                  |                            |                  | vised 1-1-65                                   |  |  |  |  |
| SANTA FE                             |                           | NEWA                                   | MEXICO OIL COM        | NSERVATION       | COMMISSION                 | 5a. Ind          | icate Type of Lease                            |  |  |  |  |
| FILE                                 |                           | WELL COMPLE                            |                       |                  |                            | D LOG Star       | te Fee 🔏                                       |  |  |  |  |
| U.S.G.S.                             |                           |  |                       |                  |                            | 5. State         | Oil & Gas Lease No.                            |  |  |  |  |
| LAND OFFICE                          |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| OPERATOR                             |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| la, TYPE OF WELL                     |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 144 117 2 01 11222                   |                           | OIL TY GAS                             |                       |                  |                            | 7. Unit          | Agreement Name                                 |  |  |  |  |
| b. TYPE OF COMPL                     | ETION                     | OIL GAS WELL WELL                      | DRY                   | OTHER            |                            | - P Fara         | n or Lease Name                                |  |  |  |  |
| NEW ( W                              | ORK                       | PLUG<br>BACK                           | DIFF.                 |                  |                            | Knig             |  |  |  |  |  |
| 2. Name of Operator                  | /ER DE                    | EPEN BACK                              | RESVR.                | OTHER            |                            | 9. Well          |  |  |  |  |  |
| <del>-</del>                         | George L. Buckles Company |  |                       |                  |                            |                  |  |  |  |  |  |
| 3. Address of Operator P. O. Box 145 |                           | s, Texas 79750                         |                       |                  |                            | 1                | 10. Field and Pool, or Wildcat  Langlie-Mattix |  |  |  |  |
| 4. Location of Well                  | 17701111111               | D) 1,5803 77700                        | ·                     |                  |                            | Lang             | Ziie-Mannx                                     |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| UNIT LETTER P                        |                           | 660                                    | South                 |                  | 660                        |                  |  |  |  |  |  |
| UNIT SELTER                          | LOCATED _                 | FEET FF                                | .ом тне               | LINE AND         | THINK !                    | ET FROM          |  |  |  |  |  |
| THE East LINE OF                     | . SEC. 21                 | TWP 24-3 PC                            | 37-E                  |                  |                            | Lea              |  |  |  |  |  |
| 15. Date Spudded                     | 16. Date T.D              | D. Reached 17. Date                    | Compl. (Ready to 1    |                  | vations (DF, RK            |                  | 19. Elev. Cashinghead                          |  |  |  |  |
| 11-29-69                             | 12-9-6                    |  | -10-69                | ä                | 210                        |                  | N.A.   |  |  |  |  |
| 20. Total Depth                      | 21.                       | Plug Back T.D.                         | 22. If Multip<br>Many | le Compl., How   | 23. Intervals<br>Drilled B | , Rotary Tools   | Cable Tools                                    |  |  |  |  |
| 3646                                 |                           |  |                       |                  | ;                          | × 1              | Cable Tools                                    |  |  |  |  |
| 24. Froducing Interval               | (s), of this com          | pletion — Top, Bottom                  | , Name                |                  | -                          |                  | 25. Was Directional Survey                     |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  | No   |  |  |  |  |
| 26. Type Electric and                | Other Leve D              | ···                                    |                       |                  |                            |                  |  |  |  |  |  |
| 26. Type Electric and                | Other Logs Hur            | None                                   |                       |                  |                            | 2                | 7. Was Well Cored                              |  |  |  |  |
| 28.                                  |                           |  |                       | <del></del>      |                            |                  | No   |  |  |  |  |
| CASING SIZE                          | WEIGHT                    |  | ING RECORD (Rep       |                  |                            |                  |  |  |  |  |  |
| No Change                            | WEIGHT                    | -B./ FI. DEPIH                         | DEPTH SET HOL         |                  | E SIZE CEMENTII            |                  | AMOUNT PULLED                                  |  |  |  |  |
| 110 01101150                         |                           | <del></del>                            |                       |                  |                            |                  |  |  |  |  |  |
|                                      | -                         |  |                       |                  |                            |                  |  |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 29.                                  |                           | LINER RECORD                           |                       | 30.              |                            | TUBING I         | RECORD   |  |  |  |  |
| SIZE                                 | ТОР                       | воттом                                 | SACKS CEMENT          | SCREEN           | SIZE                       | DEPTH SET        |  |  |  |  |  |
|                                      | None                      |  |                       |                  | 2 7/8                      | 3453             | None   |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 31. Perforation Record               | (Interval, size           | and number)                            |                       | 32. AC           | ID, SHOT, FRA              | CTURE, CEMENT    | SQUEEZE, ETC.                                  |  |  |  |  |
|                                      |                           |  |                       | DEPTH IN         |                            |                  | DUNT AND KIND MATERIAL USED                    |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  |  |  |  |  |  |
|                                      |                           |  |                       | None             |                            |                  |  |  |  |  |  |
|                                      |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 22                                   |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 33.  Date First Production           | Dr                        | oduction Method (Flow                  |                       | UCTION           |                            | 1 1              | (P. 7. 0)                                      |  |  |  |  |
| Date i list i loddetion              |                           | •                                      | Change                | ung – Size ana t | ype pump)                  | WellS            | tatus (Prod. or Shut•in)                       |  |  |  |  |
| Date of Test                         | Hours Tested              |  | Prod'n. For           | Oil - Bbl.       | Gas - MCF                  | Water - Bbl.     | Gas—Oil Ratio                                  |  |  |  |  |
|                                      |                           |  | Test Period           | 011 = 221.       | GGS Z MCI                  | water = BBI.     | Gds=Off Adito                                  |  |  |  |  |
| Flow Tubing Press.                   | Casing Pres               | sure Calculated 24-<br>Hour Rate       | Oil - Bbl.            | Gas - MCF        | _lWater                    | - Bbl.           | Oil Gravity - API (Corr.)                      |  |  |  |  |
|                                      | <u></u>                   |  |                       |                  |                            |                  |  |  |  |  |  |
| 34. Disposition of Gas               | (Sold, used for           | fuel, vented, etc.)                    |                       |                  |                            | Test Witness     | ed By  |  |  |  |  |
| OF T 1-1 - 5 X-1 .                   |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| 35. List of Attachment               | S                         |  |                       |                  |                            |                  |  |  |  |  |  |
| ac I haveled a second                |                           |  |                       |                  |                            |                  |  |  |  |  |  |
| so. I rereby, gertify the            |                           |  |                       |                  |                            | ·                |  |  |  |  |  |
|                                      | t the informatio          | n shown on both sides                  | of this form is tru   | e and complete t | o the best of my           | knowledge and be | eli ef.  |  |  |  |  |
| 15-21                                |                           | n shown on both sides  Bill T. Hannelt |                       |                  |                            | knowledge and be | elief.   |  |  |  |  |

## 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 54 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

## Northwestern New Mexico Southeastern New Mexico T. Canyon \_\_\_\_\_ T. Ojo Alamo \_\_\_\_\_ T. Penn. "B" Salt \_\_\_\_\_\_ T. Strawn \_\_\_\_\_ T. Kirtland-Fruitland \_\_\_\_\_ T. Penn. "C" \_\_\_\_\_ Atoka \_\_\_\_\_\_ T. Pictured Cliffs \_\_\_\_\_ T. Penn. "D" \_\_\_\_\_ Salt \_\_\_\_\_\_ T. Yates\_\_\_\_\_\_T. Miss\_\_\_\_\_\_T. Cliff House\_\_\_\_\_T. Leadville\_\_\_\_\_ 7 Rivers \_\_\_\_\_\_ T. Devonian \_\_\_\_\_ T. Menefee \_\_\_\_\_ T. Madison \_\_\_\_\_ T. Silurian \_\_\_\_\_ T. Point Lookout \_\_\_\_ T. Elbert \_\_\_\_ 7 Mancios \_\_\_\_\_\_ T. McCracken \_\_\_\_\_ T. Grayburg \_\_\_ Simpson \_\_\_\_\_ T. Galtup \_\_\_\_\_ T. Ignacio Qtzte \_\_\_\_\_ San Andres \_\_\_\_\_ T Base Greenhorn \_\_\_\_\_\_ T. Granite \_\_\_\_\_ \_\_\_\_\_ T. McKee \_\_ Paddock \_\_\_\_\_\_ T. Ellenburger \_\_\_\_\_ T. Dakota \_\_\_\_\_ T. Blinebry \_\_\_\_\_ T. Gr. Wash \_\_\_\_ T. Morrison \_\_\_\_ T. Τ T. Granite \_\_\_\_\_\_ T. Todilto \_\_\_\_\_ T. \_\_\_\_ T. Ή Drinkard \_\_\_\_\_\_ T. Delaware Sand \_\_\_\_\_ T. Entrada \_\_\_\_\_ T. T. Bone Springs \_\_\_\_\_ T. Wingate \_\_\_\_ T. \_\_\_ T. Wolfcamp \_\_\_\_\_ T. \_\_\_\_ T. Chinle \_\_\_\_\_ T. \_\_\_ Penn. \_\_\_\_\_\_T Permian \_\_\_\_\_T. T Cisco (Bough C) \_\_\_\_\_ T. \_\_\_ T. Perin. "A" \_\_\_\_ T.

## FORMATION RECORD (Attach additional sheets if necessary)

| From       | То                            | Thickness<br>in Feet | Formation          | From | То | Thickness<br>in Feet | Formation |
|------------|-------------------------------|----------------------|--------------------|------|----|----------------------|-----------|
| 552<br>580 | 35 <b>8</b> 0<br><b>35</b> 95 | 28<br>15             | Lime<br>Sandy lime |      |    |                      |           |
| 45         | 3646                          | 51                   | Line               |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
|            |                               |                      |                    |      |    |                      |           |
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|            |                               |                      |                    |      |    |                      |           |