|  |                            |                      |                   |  |                |                         |  |   |              |             | 1                      |
|--|----------------------------|----------------------|-------------------|--|----------------|-------------------------|--|---|--------------|-------------|------------------------|
| NO. OF COPIES RECEIV                     | ED 6                       |                      |                   |  |                |                         |  |   | For          | m C-10      |                        |
| DISTRIBUTION                             |                            |                      |                   |  |                |                         |  |   | Rev          | rised 1     | -1-65                  |
| SANTA FE                                 | 7                          | NFW)                 | AFXICO I          |  | NSERVATIO      | N C                     | NOISSIMM   |   | 5a. Indi     | cate T      | ype of Lease           |
| FILE                                     | 1/1 +                      | VELL COMPLE          |                   |  |                |                         |  |   | Stat         | e           | Fee X                  |
| U.S.G.S.                                 | ココ                         |                      |                   |  |                |                         |  |   | 5. State     | Oil &       | Gas Lease No.          |
| LAND OFFICE                              |                            |                      |                   |  |                |                         |  |   |              |             |                        |
| OPERATOR                                 | 0                          |                      |                   |  |                |                         |  |   |              | 1111        |                        |
|  |                            |                      |                   |  |                |                         |  |   | 7]]]]        |             |                        |
| IG. TYPE OF WELL                         |                            |                      |                   |  |                |                         |  |   | 7. Unit      | Agreer      | nent Name              |
|  | MET                        | GAS WELL             | X                 | DRY  | OTHER_         |                         |  |   |              |             |                        |
| b. TYPE OF COMPLE                        |                            | PLUG                 | F1 N.             | —  |                |                         |  |   |              |             | ase Name               |
| NEW WO OV!  2. Name of Operator          | R DEEPE                    | N BACK               | RE                | FF.  | OTHER          |                         |  |   |              |             | lain                   |
| -  | 1. 0                       |                      |                   |  |                |                         |  |   | 9. Well      |             |                        |
| Southland Ro                             | byalty Comp                | any                  | <del></del>       |  |                |                         |  |   | #1-          |             | Deal as Walder         |
| P. O. Drawer 570, Farmington, New Mexico |                            |                      |                   |  |                |                         | 10. Field and Pool, or Wildea: Blanco Mesa Verde |   |              |             |                        |
| 4. Location of Well                      | 5/U, Farmi                 | ngton, New           | Mexico            |  | <del></del>    |                         |  |   | DIa.         | 777         | mesa verde             |
|  |                            |                      |                   |  |                |                         |  |   |              | ////        |                        |
| UNIT LETTER F                            | 1                          | 680                  |                   | North  |                | 17                      | 60   |   |              | ////        |                        |
| UNIT LETTER                              | LOCATED                    | FEET F               | ROM THE _         | 1101 011   | LINE AND       | 77                      | <del>iiiii</del>                                 | FEET FROM                               | 12, Cou      | 7777        |                        |
| West                                     | 14                         | 32N                  | 12h               | r  |                | $^{\prime\prime\prime}$ | (1)(1)(  |   |              |             |                        |
| THE West LINE OF                         | 16. Date T.D. F            | eached 17. Date      | Compl. (R         | eady to  | Prod.) 18      | Elevo                   | rtions (DF                                       | RKR RT C                                | R etc. 1     | Jua.        | lay Cashinahagi        |
|  |                            | <b>I</b>             | 5-14-             |  | 10.            | 1310 10                 | 6202   |   | 1, 610.7     | 19. LI      | ev. Cushinghedi        |
| 4-25-78<br>20. Total Depth               | 4-30-7                     | g Back T.D.          |                   |  | le Compl., Ho  | w                       |  | ls Rotar                                | v Tools      |             | Cable Tools            |
| 5324'                                    |                            | 5310'                |                   | Many   |                |                         | Drilled  | By 0-5                                  |              | !           | 1 0010                 |
| 24. Producing Interval(                  | s), of this complete       |                      | , Name            |  |                |                         | L  |   |              | 25.         | Was Directional Survey |
| 4238'-4909' (                            | Tiff House                 |                      |                   |  |                |                         |  |   |              |             | Made                   |
| 4954'-5300' 1                            |                            |                      |                   |  |                |                         |  |   |              | D           | eviation               |
| 26. Type Electric and (                  |                            |                      |                   |  |                |                         |  |   | 2            |             | Well Cored             |
| GR-Density, (                            | GR-Inductio                | n, GR-Corre          | lation            | and  | GR-Neutr       | on                      |  |   |              | N           | 0                      |
| 28.                                      |                            |                      |                   | <del></del>                                      | ort all string |                         | in well)   |   |              |             |                        |
| CASING SIZE                              | WEIGHT LB.                 | FT. DEPT             | ISET              | но   | LE SIZE        |                         | CEMEN  | TING REC                                | ORD          |             | AMOUNT PULLED          |
| 9-5/8"                                   | 36#                        | 2                    | 19'               | 1  | 2-1/4"         |                         | 16   | 0 sxs                                   |              |             | i                      |
| 7''                                      | 20#                        | 29                   | 65'               | <del>                                     </del> | 8-3/4"         |                         | 23   | 5 sxs                                   |              |             |                        |
| · · · · · · · · · · · · · · · · · · ·    |                            |                      |                   |  |                |                         |  |   |              |             | ·                      |
|  |                            |                      |                   |  |                |                         |  |   |              |             |                        |
| 29.                                      | L                          | INER RECORD          |                   |  |                |                         | 30.  | Ţ                                       | UBING F      | ₹ECOF       | RD                     |
| SIZE                                     | TOP                        | BOTTOM               | SACKS             | EMENT  | SCREEN         |                         | SIZE   | DE                                      | PTH SE       | r           | PACKER SET             |
| 4-1/2"                                   | 2829'                      | 5324'                | 165               |  |                |                         | 2-3/8  | 11 5                                    | 241'         |             |                        |
|  |                            |                      |                   |  |                |                         |  |   |              |             |                        |
| 31. Perforation Record                   |                            |                      |                   |  | 32.            | ACI                     | D, SHOT, F                                       | RACTURE,                                | CEMENT       | SQUE        | EZE, ETC.              |
| 4350',4359',43                           |                            |                      |                   |  | DEPTH          | INT                     | ERVAL  | AMOL                                    | INT AND      | KIND        | MATERIAL USED          |
| 4507',4540',45                           |                            |                      | 4590',            | 45981  | 4238'-         | 490                     | 9'   | 211,89                                  | 00 gal       | s wt        | r                      |
| 4610',4617',48                           |                            |                      | <b>=</b> 000.     | F0151  |                |                         |  | 95,00                                   | 00# 20       | /40         | sand                   |
| 4954',4964',49                           |                            |                      |                   |  |                | 530                     | 00'  | 212,22                                  |              |             |                        |
| 5026',5035',504                          |                            |                      |                   |  |                |                         |  |   | 00# 20       | /40         | sand                   |
| 33. 5102',5111'                          |                            |                      |                   |  |                |                         |  | 5240',5                                 |              |             |                        |
| Date First Production                    | Produ                      | ction Method (Flor   |                   | lift, pump                                       | oing - Size ar | id typ                  | pe pump)   |   | 1            |             | Prod. or Shut-in)      |
| D  | 1                          | Flowi                | _,                |  |                |                         |  |   |              | t-In        |                        |
| Date of Test                             | Hours Tested               | Choke Size           | Prod'n.<br>Test P |  | Cil - Bbl.     |                         | Gods — Me∰<br>                                   | Wate                                    | er — Bbl.    |             | Gas—Oil Ratic          |
| 5-26-78 Flow Tubing Press.               | Casing Pressur             | 3/4" e Calculated 24 | - Oil - E         | >  | Gas - 1        | L(C)E                   | 1 200-   | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | <del>\</del> |             | - th                   |
| -  |                            | Hour Rate            |                   | DI.  | 1              |                         | 1  | ntent –≨ Bbl.<br>∍                      | \            | OH G        | ravity - API (Corr.)   |
| 224 34. Disposition of Gas               | 778<br>(Sold, used for fue | el. vented. etc.)    | ·                 |  | 1 93           | 21                      | - 3 6 6 C  | Test                                    | Witness      | ed By       |                        |
|  | ,,                         | ,                    |                   |  |                |                         | , - 6. <sub>4</sub>                              |   | 5            | -           | istole                 |
| Sold<br>35. List of Attachments          |                            | <del> </del>         |                   |  |                |                         | 1/2/3  |   | Cμl          | <u> </u>    | 130010                 |
|  |                            | 10                   |                   |  |                |                         | 1  | · * * * * * * * * * * * * * * * * * * * | 1            |             |                        |
| 36. I hereby certify that                | t the information s        | hown on both side    | s of this f       | orm is tre                                       | ue and comple  | te to                   | the best of                                      | my knowled                              | ge and b     | elief.      |                        |
|  | 11                         |                      |                   |  | •              |                         | • •  |   |              | •           |                        |
| CICHED                                   |                            | n Kexim              |                   | rLE D  | istrict        | Pro                     | duction  | Manage                                  | r            | 7117        | ne 2, 1978             |
| SIGNED                                   |                            | 1 1 -00              | TI                | LE   |                |                         |  |   | DATE         | <u>_ uu</u> | 15 4, 17/0             |

## **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

## Southeastern New Mexico Northwestern New Mexico 1440' T. Canyon \_\_\_\_\_ T. Ojo Alamo \_ T. Penn. "B"\_\_ Salt \_\_\_\_\_\_ T. Strawn \_\_\_\_\_ T. Kirtland-Fruitland 2165' \_ T. Penn. "C" \_\_\_\_ 2665' Salt T. Atoka \_\_\_\_\_ T. Pictured Cliffs \_\_\_ \_ T. Penn. "D" \_\_\_\_\_ Yates \_\_\_\_\_ T. Miss \_\_\_\_\_ T. Cliff House \_\_\_\_ 42341 \_\_ T. Leadville \_\_\_\_\_ 7 Rivers \_\_\_\_\_ T. Devonian \_\_\_\_\_ T. Menefee \_\_\_\_ \_\_\_T. Madison\_\_\_\_\_ 49441 Queen \_\_\_\_\_\_ T. Silurian \_\_\_\_\_ T. Point Lookout \_\_\_\_ \_ T. Elbert \_\_\_\_\_ Grayburg \_\_\_\_\_\_ T. Montoya \_\_\_\_\_ T. Mancos \_\_\_\_\_ T. McCracken \_\_\_\_ T. San Andres \_\_\_\_\_\_ T. Simpson \_\_\_\_\_ T. Ignacio Qtzte \_\_\_\_\_ Base Greenhorn \_\_\_\_\_\_ T. Granite \_\_\_\_\_ Glorieta \_\_\_\_\_\_ T. McKee \_\_\_ T. Ellenburger \_\_\_\_\_ T. Dakota \_\_\_\_ T. Paddock \_\_\_ Blinebry \_\_\_\_\_ T. Gr. Wash \_\_\_\_\_ T. Morrison \_\_\_\_ T. T. Granite \_\_\_\_\_\_ T. Todilto \_\_\_\_\_ T. \_\_\_\_ T. Tubb \_\_\_\_ Drinkard \_\_\_\_\_\_ T. Delaware Sand \_\_\_\_\_ T. Entrada \_\_\_\_\_ T. Abo\_\_\_\_\_\_T. Bone Springs \_\_\_\_\_\_T. Wingate \_\_\_\_\_\_T. Wolfcamp \_\_\_\_\_ T. \_\_\_\_ T. Chinle \_\_\_\_ T. \_\_\_ T. Permian \_\_\_\_\_\_ T. T Cisco (Bough C) \_\_\_\_\_ T. \_\_\_\_ T. \_\_\_\_ T. \_\_\_\_ T. \_\_\_\_ T.

## FORMATION RECORD (Attach additional sheets if necessary)

| From | То | Thickness<br>in Feet | Formation | From | То | Thickness<br>in Feet | Formation |
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