



**ORD OF DRILL-STEM AND SPECIAL TESTS**

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

**TOOLS USED**

Rotary tools were used from.....feet to.....feet, and from.....feet to.....feet.  
 Cable tools were used from.....**0**.....feet to **2740**.....feet, and from.....feet to.....feet.

**PRODUCTION**

Put to Producing... **Plugged & abandoned 10-22-55**

**OIL WELL:** The production during the first 24 hours was.....barrels of liquid of which.....% was  
 was oil; .....% was emulsion; .....% water; and.....% was sediment. A.P.I.  
 Gravity.....

**GAS WELL:** The production during the first 24 hours was.....M.C.F. plus.....barrels of  
 liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

**PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):**

| Southeastern New Mexico |            | Northwestern New Mexico |                            |
|-------------------------|------------|-------------------------|----------------------------|
| T. Anhy.....            | <b>370</b> | T. Devonian.....        | T. Ojo Alamo.....          |
| T. Salt.....            | <b>590</b> | T. Silurian.....        | T. Kirtland-Fruitland..... |
| B. Salt.....            | <b>720</b> | T. Montoya.....         | T. Farmington.....         |
| T. Yates.....           |            | T. Simpson.....         | T. Pictured Cliffs.....    |
| T. 7 Rivers.....        |            | T. McKee.....           | T. Menefee.....            |
| T. Queen.....           |            | T. Ellenburger.....     | T. Point Lookout.....      |
| T. Grayburg.....        |            | T. Gr. Wash.....        | T. Mancos.....             |
| T. San Andres.....      |            | T. Granite.....         | T. Dakota.....             |
| T. Glorieta.....        |            | T. ....                 | T. Morrison.....           |
| T. Drinkard.....        |            | T. ....                 | T. Penn.....               |
| T. Tubbs.....           |            | T. ....                 | T. ....                    |
| T. Abo.....             |            | T. ....                 | T. ....                    |
| T. Penn.....            |            | T. ....                 | T. ....                    |
| T. Miss.....            |            | T. ....                 | T. ....                    |

**FORMATION RECORD**

| From | To   | Thickness in Feet | Formation         | From | To | Thickness in Feet | Formation |
|------|------|-------------------|-------------------|------|----|-------------------|-----------|
| 0    | 55   | 55                | Caliche           |      |    |                   |           |
| 55   | 340  | 285               | Sandy shale       |      |    |                   |           |
| 340  | 345  | 5                 | Sand              |      |    |                   |           |
| 345  | 355  | 10                | Shale             |      |    |                   |           |
| 355  | 370  | 15                | Salt              |      |    |                   |           |
| 370  | 590  | 220               | Shale & anhydrite |      |    |                   |           |
| 590  | 720  | 130               | Salt              |      |    |                   |           |
| 720  | 1295 | 575               | Anhydrite & shale |      |    |                   |           |
| 1295 | 1315 | 20                | Lime              |      |    |                   |           |
| 1315 | 1890 | 575               | Anhydrite         |      |    |                   | 6         |
| 1890 | 1910 | 20                | Red sand          |      |    |                   |           |
| 1910 | 2275 | 385               | Anhydrite         |      |    |                   |           |
| 2275 | 2650 | 375               | Lime              |      |    |                   |           |
| 2650 | 2660 | 10                | Sand              |      |    |                   |           |
| 2660 | 2670 | 10                | Sandy lime        |      |    |                   | 1         |
| 2670 | 2697 | 27                | Lime              |      |    |                   |           |
| 2697 | 2704 | 7                 | Sand              |      |    |                   | 1         |
| 2704 | 2740 | 36                | White lime        |      |    |                   | 2         |
| 2740 | TD   |                   |                   |      |    |                   |           |

*Bureau of Mines* ✓

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

*G. Rex Holmes* **12-23-55**  
 (Date)

Company or Operator..... **W. W. Williams** ..... Address..... **Box 385, Artesia, N. M.** .....  
 Name..... **G. Rex Holmes** ..... Position or Title..... **Agent** .....