

FORM 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

Surface tools were used from **Surface** feet to **3994** feet, and from _____ feet to _____ feet.
 Casing tools were used from **3994** feet to **4080** feet, and from _____ feet to _____ feet.

PRODUCTION

Producing on **October 18, 1955**
OIL WELL: The production during the first 24 hours was **97** barrels of liquid of which **95** was oil, _____% was emulsion, **5**% water, and _____% was sediment. A.P.I. Gravity **36.6**
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..... | 1500 | T. Devonian..... | T. Ojo Alamo..... |
| T. Salt..... | 1630 | T. Silurian..... | T. Kirtland-Fruitland..... |
| T. Salt..... | 2562 | T. Montoya..... | T. Farmington..... |
| T. Yates..... | 2738 | T. Simpson..... | T. Pictured Cliffs..... |
| T. 7 Rivers..... | - | T. McKee..... | T. Menefee..... |
| T. Queen..... | 3550 | T. Edenburger..... | T. Point Lookout..... |
| T. Grayburg..... | 3852 | T. Gr. Wash..... | T. Mancos..... |
| T. San Andres..... | | T. Granite..... | T. Dakota..... |
| T. Glorieta..... | | T. | T. Morrison..... |
| T. Drinkard..... | | T. | T. Penn..... |
| T. Tibbs..... | | 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 | 1500 | 1500 | Sand and red beds | | | | |
| 1500 | 1630 | 130 | Anhydrite | | | | |
| 1630 | 2562 | 932 | Salt | | | | |
| 2562 | 2738 | 176 | Anhydrite | | | | |
| 2738 | 3550 | 812 | Yates | | | | |
| 3550 | 3852 | 302 | Queen | | | | |
| 3852 | 4080 | 228 | Grayburg | | | | |

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.

Fort Worth, Texas October 25, 1955
(Date)

Company or Operator **SIGNAL OIL AND GAS CO.** Address **1010 Ft. Worth Nat. Bank Bldg.**
 Name **C. A. Lambrecht** Position or Title **Division Superintendent**
C. A. Lambrecht