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DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Joseph I. O'Neill, Jr., 209 N. Big Spring, Midland, Texas, J. E. Stevens Lee  
(Company or Operator) (Lease)

Well No. 1, in NW 1/4 of NE 1/4, of Sec 3, T. 15S, R. 11E, NMPM.  
Caprock Queen Pool, Chaves County.

Well is 330 feet from North line and 2310 feet from East line  
of Section 3. If State Land the Oil and Gas Lease No. is

Drilling Commenced 8/3, 1956 Drilling was Completed 8/8, 1956

Name of Drilling Contractor Lawless Drilling Company

Address

Elevation above sea level at Top of Tubing Head 4419 The information given is to be kept confidential until  
, 19

OIL SANDS OR ZONES

No. 1, from 3114 to 3133 No. 4, from to  
No. 2, from to No. 5, from to  
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from none to feet.  
No. 2, from to feet.  
No. 3, from to feet.  
No. 4, from to feet.

CASING RECORD

| SIZE  | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE  | CUT AND PULLED FROM | PERFORATIONS | PURPOSE    |
|-------|-----------------|-------------|--------|---------------|---------------------|--------------|------------|
| 9 5/8 | 36              | New         | 306    | Texas Pattern |                     |              | Surface    |
| 7     | 16              | "           | 3131   | Baker         |                     | 3114 - 3126  | Oil String |
|       |                 |             |        |               |                     |              |            |
|       |                 |             |        |               |                     |              |            |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 12 1/4       | 9 5/8          | 306       | 300                 | Pump & Plug |             | Cement circulated  |
| 7 7/8        | 7              | 3131      | 175                 | " "         | 104         | Hole full          |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation

RECORD 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 0 feet to 3133 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8/8/56, 1956

OIL WELL: The production during the first 24 hours was 240 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36

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 1360            | T. Devonian    | T. Ojo Alamo            |  |
| T. Salt 1453            | T. Silurian    | T. Kirtland-Fruitland   |  |
| B. Salt 2220            | T. Montoya     | T. Farmington           |  |
| T. Yates 2335           | T. Simpson     | T. Pictured Cliffs      |  |
| T. 7 Rivers             | T. McKee       | T. Menefee              |  |
| T. Queen 3114           | 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    | 135  | 135               | Caliche & Sand       |      |    |                   |           |
| 135  | 320  | 185               | Sand & Red Bed       |      |    |                   |           |
| 320  | 1390 | 1070              | Red Bed & Gyp        |      |    |                   |           |
| 1390 | 2385 | 995               | Red Bed, Anhy & Salt |      |    |                   |           |
| 2385 | 2660 | 275               | Anhy, Salt & Sand    |      |    |                   |           |
| 2660 | 2725 | 65                | Anhy                 |      |    |                   |           |
| 2725 | 3056 | 331               | Lime, Anhy, Red Bed  |      |    |                   |           |
| 3056 | 3099 | 43                | Lime, Sand, Anhy     |      |    |                   |           |
| 3099 | 3114 | 15                | Anhy                 |      |    |                   |           |
| 3114 | 3133 | 19                | Sand                 |      |    |                   |           |

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.

Company or Operator Joseph I. O'Neill, Jr. Address 209 N. Big Spring, Midland, Texas  
Name Position or Title Agent  
8/20/56 (Date)