



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

Ralph Lowe

(Company or Operator)

Ohio State

(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 1, T. 18-S, R. 35-E, NMPM.

Undesignated

Pool,

Loc.

County.

Well is 990 feet from North line and 990 feet from East line

of Section 1. If State Land the Oil and Gas Lease No. is E-2253

Drilling Commenced August 4, 1958 Drilling was Completed November 27, 1958

Name of Drilling Contractor Lowe Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 3853-D.F. The information given is to be kept confidential until 7/58, 19

OIL SANDS OR ZONES

No. 1, from to 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 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 |
|--------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| 13 3/8 | 48 | New | 316 | Reg | --- | | Surface |
| 9 5/8 | 36 | New | 4275 | Reg | --- | | Salt |
| | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 17 | 13 3/8 | 316 | 150 | Pump | | |
| 12 1/4 | 9 5/8 | 4275 | 2700 | Pump | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

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

No Production

Result of Production Stimulation

Depth Cleaned Out

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 12,020 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing No production, 19
OIL WELL: The production during the first 24 hours was None 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 | 1810 | | T. Devonian | 12,002 | |
| T. Salt | 1925 | | T. Silurian | | |
| B. Salt | | | T. Montoya | | |
| T. Yates | 3242 | | T. Simpson | | |
| T. 7 Rivers | | | T. McKee | | |
| T. Queen | 11400 | | T. Ellenburger | | |
| T. Grayburg | 10910 | | T. Gr. Wash | | |
| T. San Andres | 5183 | | T. Granite | | |
| T. Glorieta | | | T. | | |
| T. Drinkard | | | T. | | |
| T. Tubbs | | | T. | | |
| T. Abo | | | T. | | |
| T. Penn | | | T. | | |
| T. Miss | 10905 | | T. | | |

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|-------|-------|----------------------|-----------------------|------|----|----------------------|-----------|
| 0 | 1810 | | Red Beds | | | | |
| 1810 | 1925 | | Anhy | | | | |
| 1925 | 3000 | | Salt, Red Beds & Anhy | | | | |
| 3000 | 3242 | | Lime & Anhy | | | | |
| 3242 | 5183 | | Sand & Dolo | | | | |
| 5183 | 7120 | | Sand, Dolo & Shale | | | | |
| 7120 | 8870 | | Lime & Chert | | | | |
| 8870 | 9530 | | Sand & Shale | | | | |
| 9530 | 10511 | | Lime, Shale & Chert | | | | |
| 10511 | 10707 | | Lime & Shale | | | | |
| 10707 | 10827 | | Sand & Lime | | | | |
| 10827 | 10905 | | Shale | | | | |
| 10905 | 11215 | | Lime | | | | |
| 11215 | 11832 | | Lime & Chert | | | | |
| 11832 | 12002 | | Shale | | | | |
| 12002 | 12020 | | Lime & Dolo | | | | |

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.
December 5, 1958 (Date)
Company or Operator Ralph Lowe Address Box 832, Midland, Texas
Name W. C. Lowe Position or Title Agent