



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1957 OCT 17 AM 10 26
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

Well No. 2, in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 32, T. 11-S, R. 38-E, NMPM.

North Gladiola Devonian Pool, Lea County.

Well is 1980 feet from North line and 1980 feet from West line of Section 32. If State Land the Oil and Gas Lease No. is E-9345.

Drilling Commenced June 17, 1957. Drilling was Completed Oct. 13, 1957.

Name of Drilling Contractor Lowe Drilling Company

Address Box 832, Midland, Texas

Elevation above sea level at Top of Tubing Head 3888 G.L.. The information given is to be kept confidential until _____.

OIL SANDS OR ZONES

No. 1, from 11,971 to 12022 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 | 50 | New | 338 | Reg. | | | Surface |
| 8 5/8 | 32 | New | 4438 | Reg. | | | Salt |
| 5 1/2 | 17-20 | New | 12002 | Reg. | | 11971-11998 | Oil |

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 | 338 | 425 | Pump | | |
| 11" | 8 5/8 | 4438 | 2100 | Pump | | |
| 7 7/8 | 5 1/2 | 12002 | 1050 | Pump | | |

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 7500 gal. acid.

Result of Production Stimulation _____

Depth Cleaned Out _____

REC D 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 12022 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 13, 1957

OIL WELL: The production during the first 24 hours was 1728 barrels of liquid of which 99.9% was
was oil; % was emulsion; % water; and .1% was sediment. A.P.I.
Gravity 47.2

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. 2282 | T. Devonian 11970 | T. Ojo Alamo |
| T. Salt | T. Silurian | T. Kirtland-Fruitland |
| B. Salt | T. Montoya | T. Farmington |
| T. Yates 4043 | 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 4414 | T. Granite | T. Dakota |
| T. Glorieta 5850 | T. | T. Morrison |
| T. Drinkard | T. | T. Penn |
| T. Tubbs 7114 | T. | T. |
| T. Abo 7795 | T. | T. |
| T. Penn | T. | T. |
| T. Miss 11360 | T. | T. |

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|-------|-------|----------------------|--------------|------|----|----------------------|-----------|
| 0 | 2282 | | Red Bed | | | | |
| 2282 | 4414 | | Salt & Anhy. | | | | |
| 4414 | 9060 | | Dolo. | | | | |
| 9060 | 10934 | | L.S. & Shale | | | | |
| 10934 | 11360 | | Shale & Sand | | | | |
| 11360 | 11860 | | L.S. & Chert | | | | |
| 11860 | 11970 | | Sand & Shale | | | | |
| 11970 | 12022 | | 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.

October 16, 1957 (Date)
Company or Operator Ralph Lowe Address Box 832, Midland, Texas
Name Position or Title Agent