

NEW MEXICO OIL CONSERVATION COMMISSION

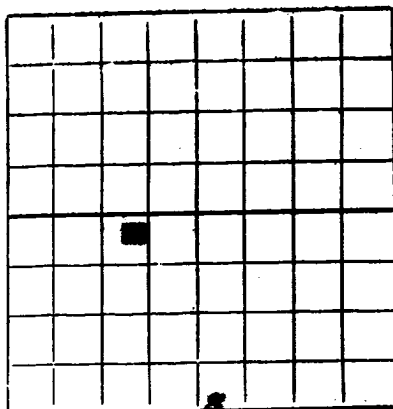
Santa Fe, New Mexico

AUG 26 1957

WELL RECORD

Oil Cons. Comm.
ARTESIA OFFICE

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

Water Drilling Co.

(Company or Operator)

Gilbert

(Lessee)

Well No. **2**, in **NE** $\frac{1}{4}$ of **SW** $\frac{1}{4}$ of Sec. **7**, T. **18**, R. **37E**, NMPM.

Red Lake

Pool,

Reddy

County.

Well is **2300** feet from **South** line and **1720** feet from **West** line

of Section **7**. If State Land the Oil and Gas Lease No. is **Not State Land**

Drilling Commenced **7-20-57**, 19... Drilling was Completed **8-9**, 19... **57**

Name of Drilling Contractor **Donnelly Drilling Co. Inc.**

Address **Box 422, Artesia, N.M.**

Elevation above sea level at Top of Tubing Head **2300** The information given is to be kept confidential until
..., 19...

OIL SANDS OR ZONES

No. 1, from **1,000** to **1,000** 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 **700** to **705** feet. **As shown by electric log**

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 |
|--------------|-----------------|-------------|--------------|--------------|---------------------|----------------------------------|--------------------|
| 7" OD | 20 | New | 870' | Float | | | Surface |
| 4" OD | 9.5 | New | 1772' | Float | | 1,000 to 1,006 oil string | 2 3/4 shots |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. BAGS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|--------------|--------------------|-----------------|-------------|--------------------|
| 8 3/4 | 7" | 870' | 200 | Mulligan | | |
| 6 1/4 | 4" | 1772' | 100 | Mulligan | | |

RECORD OF PRODUCTION AND STIMULATION

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

Used 500 gals mud acid

Free with 6,000 gals, loose oil with 6,000 # sand

Result of Production Stimulation **No result from mud acid, Free increased well from**

3 bbls to 50 bbls per day after Free.

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 1775 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-16, 19 57.

OIL WELL: The production during the first 24 hours was 52 Bbls. barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity. 42

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. 262 | T. Devonian. | T. Ojo Alamo. |
| XXXXX Notes 1000' | T. Silurian. | T. Kirtland-Fruitland. |
| B. Salt. | 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 |
|------|------|----------------------|----------------|
| 0 | 262 | 262 | Red Rock |
| 262 | 780 | 518 | Anhydrite |
| 780 | 795 | 15 | Artesian Water |
| 795 | 860 | 65 | Anhydrite |
| 860 | 1000 | 140 | Lime |
| 1000 | 1006 | 6 | Oil Sand |
| 1006 | 1775 | 769 | Lime |

| From | To | Thickness in Feet | Formation |
|-----------------------------|----|----------------------|------------------|
| OIL CONSERVATION COMMISSION | | | |
| ARTESIA DISTRICT OFFICE | | | |
| No. Copies Received 5 | | | |
| DISTRIBUTION | | | |
| | | | NO. FURNISHED |
| Operator | | | |
| County Fe | | | 1 |
| Proportion | | | |
| State Land | | | |
| U. S. G. S. | | | |
| Transporter | | | |
| File | | | |

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. Veler Drilling Co. Address. Box 716, Monahans, Texas
Name. A. S. Wheeler Position or Title. President
Date. 8-19-57