

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

Reeler and Sheldon
(Company or Operator)

Fanning
(Lease)

Well No. 4, in NW 1/4 of NW 1/4, of Sec. 33, T. 23, R. 37, NMPM.

Langlie Mattix

Lee

Well is 660 feet from North line and 660 feet from West line

of Section 33. If State Land the Oil and Gas Lease No. is

Drilling Commenced November 30, 1955, 19. Drilling was Completed December 15, 1955

Name of Drilling Contractor J. C. Grain Drilling Company

Address Dunice, New Mexico

Elevation above sea level at Top of Tubing Head 3286. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3500 to 3626 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 |
|-------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| 8 5/8 | 24 | New | 260 | | | | |
| 5 1/2 | 14 | New | 3670 | | | | |
| | | | | | | | |
| | | | | | | | |

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 | 8 5/8 | 260 | 200 | Ballburton | | |
| 7 7/8 | 5 1/2 | 3670 | 600 | | | |
| | | | | | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

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

Sand oil treatment from 3500-37 v/10,000 gallons and 20,000 lbs. sand.
Sand oil treatment from 3557-3626 v/10,000 gallons and 20,000 lbs. sand.

Result of Production Stimulation Increased production to 55 BOPD

Denth Cleaned Out 3670

CORD OF DRILL-STEM AND SPECIAL T

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 3670 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 20, 1955
OIL WELL: The production during the first 24 hours was 55 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 37
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. | 2470 | T. Devonian | T. Ojo Alamo. |
| T. Salt. | | T. Silurian | T. Kirtland-Fruitland |
| B. Salt. | | T. Montoya | T. Farmington |
| T. Yates | | T. Simpson | T. Pictured Cliffs |
| T. 7 Rivers | 3390 | 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 | From | To | Thickness in Feet | Formation |
|------|------|-------------------|--------------------|------|----|-------------------|-----------|
| 0 | 1126 | | Red beds | | | | |
| 1126 | 1206 | | Anhydrite | | | | |
| 1206 | 2552 | | Anhydrite and Salt | | | | |
| 2552 | 2892 | | Anhydrite | | | | |
| 2892 | 3053 | | Anhydrite and lime | | | | |
| 3053 | 3670 | | Lime | | | | |

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 20, 1955
Company or Operator Rosler and Sheldon Address 304 Carper Bldg., Artesia, N.M.
Name Charles P. Sheldon Position or Title Partner