



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

40888 OFFICE 008
SEP 22 AM 7 52

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

Great Western Drilling Company

Sylvester Johnson

(Company or Operator)

(Lease)

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 8, T. 18-N, R. 30-E, NMPM.

South Carter

Pool,

Log

County.

Well is 330 feet from North line and 990 feet from West line

of Section 8. If State Land the Oil and Gas Lease No. is

Drilling Commenced August 21, 1938 Drilling was Completed September 16, 1938

Name of Drilling Contractor Great Western Drilling Company

Address P. O. Box 1639 - Midland, Texas

Elevation above sea level at Top of Tubing Head 3431 Ground. The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 3101 to 3233 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" | 240 | New | 334' | T-P | None | | Surface Pipe |
| 5-1/2" | 140 | New | 3086' | Float | None | | 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 |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 11" | 8-5/8" | 336' | 225 | Pump & Plug | 9.2 | Hole full of mud. |
| 7-7/8" | 5-1/2" | 5108' | 100 | Pump & Plug | 9.4 gal. | Hole full of mud. |

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation

3233'

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from -0- feet to 5101' B.M. feet, and from feet to feet.
Cable tools were used from 5100 B.M. feet to 5230 (72) feet, and from feet to feet.

Put to Producing September 16, 1938

OIL WELL: The production during the first 24 hours was.....¹⁰¹.....barrels of liquid;⁹⁹..... was
was oil;¹.....% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....^{31° API}.....

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.....

Southeastern New Mexico

| Northwestern New Mexico | | Southwestern New Mexico | |
|-------------------------|------|-------------------------|------------|
| T. Anhy..... | 2063 | T. Devonian..... | T. O. |
| T. Salt..... | 2200 | T. Silurian..... | T. K. |
| B. Salt..... | 3150 | T. Montoya..... | T. F. |
| T. Yates..... | 3200 | T. Simpson..... | T. P. |
| T. 7 Rivers..... | 3475 | T. McKee..... | T. M. |
| T. Queen..... | 3785 | T. Ellenburger..... | T. P. |
| T. Grayburg..... | 4200 | T. G. Wash..... | T. M. |
| T. San Andres..... | 4855 | T. Granite..... | T. E. |
| T. Glorieta..... | | T. | T. M. |
| T. Drinkard..... | | T. | T. P. |
| T. Tubbs..... | | T. | T. |
| T. Abo..... | | T. | T. |
| T. Penn..... | | T. | T. |
| T. Miss..... | | T. | T. |

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
| | | | | | | | |

I hereby swear or affirm that the information given herewith is a complete and correct record of the work and all work done on it so far as can be determined from available records.

September 19, 1958

Company or Operator **Great Western Drilling Company** Address **P. O. Box 1650 - Midland, Texas** (Date) _____

Name O. H. Cronin **O. H. Cronin** **General Superintendent**