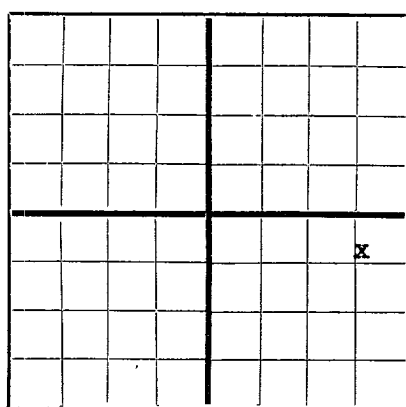
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Samedan Oil Corporation

Box 959, Ardmore, Oklahoma

Parks Company or Operator
Well No. 4 in NE/4 SE/4 of Sec. 14, T. 22 South
Lease R. 37 East, N. 22th, Drinker Field, Lea County.
Well is 1980 feet south of the North line and 660 feet west of the East line of Section 14
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is O. U. Parks, Address Wink, Texas
If Government land the permittee is, Address
The Lessee is Samedan Oil Corporation, Address Box 959, Ardmore, Okla.
Drilling commenced May 13, 1948 Drilling was completed June 23, 1948
Name of drilling contractor Olson Drilling Company, Address Tulsa, Okla.
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until Not confidential 19.

OIL SANDS OR ZONES

No. 1, from 6408 to 6420 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 | THREADS PER INCH | MAKE | AMOUNT | KIND OF SHOE | CUT & FILLED FROM | PERFORATED | | PURPOSE |
|---------|-----------------|------------------|------|--------|--------------|-------------------|------------|----|---------|
| | | | | | | | FROM | TO | |
| 13 3/8" | 48# | 8 Rd. | | 254 | | | | | |
| 10 3/4" | 40.50# | 8 Rd. | | 2795 | | | | | |
| 7" | 26 & 23# | 8 Rd. | | 6408 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|--------------|-------------|--------------------|
| 15" | 13 3/8 | 254 | 300 | Halliburton | | |
| 12 1/2" | 10 3/4 | 2795 | 300 | Halliburton | | |
| 8 3/4" | 7" | 6408 | 500 | Halliburton | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

PLUGS AND ADAPTERS

Heaving plug—Material None Length Depth Set
Adapters — Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

| SIZE | SHELL USED | EXPLOSIVE OR CHEMICAL USED | QUANTITY | DATE | DEPTH SHOT OR TREATED | DEPTH CLEANED OUT |
|------|------------|----------------------------|----------|------|-----------------------|-------------------|
| | None | | | | | |
| | | | | | | |
| | | | | | | |

Results of shooting or chemical treatment

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 6460 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing July 1, 1948
The production of the first 24 hours was 159 barrels of fluid of which 0% was oil; 100% emulsion; % water; and % sediment. Gravity, Be 42
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

A. L. Flowers Driller D. R. Roswell Driller
R. K. Dickinson Driller M. H. Sullivan Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 23rd day of July, 1948, Ardmore, Oklahoma
Name Date

FORMATION RECORD

| FROM | TO | THICKNESS IN FEET | FORMATION |
|------|------|----------------------|-------------------------|
| 0 | 64 | 64 | Surface Mole |
| 64 | 260 | 196 | Shale, Shells |
| 260 | 620 | 360 | Red Bed |
| 620 | 740 | 120 | Red Bed, Shells |
| 740 | 770 | 30 | Red Bed |
| 770 | 962 | 192 | Red Rock |
| 962 | 1390 | 428 | Red Bed |
| 1390 | 1416 | 26 | Red Bed, Shells |
| 1416 | 1485 | 69 | Red Bed |
| 1485 | 1665 | 180 | Salt |
| 1665 | 2145 | 480 | Salt and Anhydrite |
| 2145 | 2280 | 135 | Salt, Gypsum, Anhydrite |
| 2280 | 2486 | 206 | Anhydrite and Gypsum |
| 2486 | 2501 | 15 | Gypsum |
| 2501 | 2517 | 16 | Anhydrite |
| 2517 | 2577 | 60 | Gypsum |
| 2577 | 3469 | 892 | Gypsum and Anhydrite |
| 3469 | 3578 | 109 | Lime |
| 3578 | 3630 | 52 | Lime and Anhydrite |
| 3630 | 4422 | 792 | Lime |
| 4422 | 4538 | 116 | Brown Lime |
| 4538 | 6460 | 1922 | Lime |
| | | | TOTAL DEPTH 6460' |