

N

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 TRIPLICATE.

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Ohio Oil Company Hobbs, New Mexico
Company or Operator Address
C. J. & W. Well No. 2 in NW SW of Sec. 17, T. 18
Lease
R. 23, N. M. P. M., Artesia Field, Eddy County.
Well is 250 feet south of ~~XXXXXX~~ and 250 feet west of the East line of property line
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced 7/8 19 25 Drilling was completed 8/18 19 25
Name of drilling contractor Nelson & Ralston Address
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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 | |
| 10" | 40# | | | 279 | Reg | | | | |
| 8 1/2" | 28 & 32# | | | 541 | Reg | | | | |
| 6 5/8" | 24# | | | 1998 | Reg | | | | |
| 2" | 4 1/2# | | | 2167 | Reg | | | | |
| 5/8" | | | | 2150 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

PLUGS AND ADAPTERS

Heaving plug—Material 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 |
|------|------------|----------------------------|----------|---------|-----------------------|-------------------|
| | | Nitro Glyc. | 1300 lbs | 8-18-25 | 1998-2006 | |
| | | | | | | |
| | | | | | | |

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 feet to feet, and from feet to feet
Cable tools were used from 0 feet to 2153 feet, and from feet to feet

PRODUCTION

Put to producing Aug. 26 19 25
The production of the first 24 hours was 174 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller Driller
Driller 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 18th Hobbs, New Mexico May 18, 1939
day of May 19 39

Place

Date

Name

Position Supt

Representing The Ohio Oil Company

Notary Public

FORMATION RECORD

| FROM | TO | THICKNESS IN FEET | FORMATION |
|------|------|----------------------|-----------------|
| 0 | 20 | | Gyp |
| 20 | 70 | | Red mud |
| 70 | 170 | | Red bed |
| 170 | 195 | | Quick sand |
| 195 | 270 | | Red bed |
| 270 | 280 | | Gravel |
| 280 | 490 | | Red bed |
| 490 | 506 | | Red rock |
| 506 | 595 | | Gyp |
| 595 | 597 | | Blue shale |
| 597 | 605 | | Lime, white |
| 605 | 615 | | Red rock |
| 615 | 620 | | Blue shale |
| 620 | 630 | | Broken lime |
| 630 | 678 | | Gyp |
| 678 | 720 | | Red rock |
| 720 | 725 | | Shale, blue |
| 725 | 750 | | Lime |
| 750 | 755 | | Red bed |
| 755 | 775 | | Gyp |
| 775 | 840 | | Lime |
| 840 | 855 | | Red bed |
| 855 | 897 | | Lime |
| 897 | 900 | | Shale |
| 900 | 910 | | Lime |
| 910 | 915 | | Red rock |
| 915 | 1300 | | Lime |
| 1300 | 1315 | | Red rock |
| 1315 | 1420 | | Lime |
| 1320 | 1460 | | Gyp |
| 1460 | 1510 | | Lime |
| 1510 | 1520 | | Gyp |
| 1520 | 1536 | | Lime |
| 1536 | 1566 | | Red sand |
| 1566 | 1760 | | Lime |
| 1760 | 1825 | | Shale |
| 1825 | 1998 | | Lime |
| 1998 | 2006 | | Oil sand |
| 2006 | 2102 | | Lime |
| 2102 | 2110 | | Oil, sandy lime |
| 2110 | 2158 | | Lime |
| 2158 | | | Total depth |