



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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
LOCATE WELL CORRECTLY

M.S.B.V. COMPANY, ROBERT L. MADDOX, OPERATOR. Box 182, Antee, New Mexico.
Company or Operator Address
L. MOOREY Lease Well No. **1** in **NE 1/4** of Sec. **28**, T. **30 N.**
R. **12 W.**, N. M. P. M., **Falcher Basin** Field, **San Juan** County.
Well is **2310** feet south of the North line and **2310** feet west of the East line of **Sec 28**, T. **30 N.** R. **12 W.**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **Est. McGee**, Address **Flora Vista, New Mexico.**
If Government land the permittee is, Address
The Lessee is, Address
Drilling commenced **March 1st** 19 **48** Drilling was completed **April 20th** 19 **48**
Name of drilling contractor **Maddox and West.**, Address **Antee, New Mexico.**
Elevation above sea level at top of casing **5455** 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 **None** 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 **20** to **100** feet. **Water rose to surface.**
No. 2, from **890** to **900** feet. **100 gallons per hour.**
No. 3, from **1525** to **1530** feet. **water rose 200 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 | |
| 16" | 504 | 8 | Rep | 200' | Texas | | | | Surface |
| 13-3/8" | 48 | 8 | " | 360 | " | | | | Water string |
| 10-5/8" | 42 | 8 | " | 700 | " | | | | cave |
| 8-5/8" | 32 | 8 | | 1900 | " | | | | " |
| 5-1/2" | 24 | 8 | | 1568 | " | | | | Production. |
| | | | | | | | | | |
| | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHODS USED | MUD GRAVITY | AMOUNT OF MUD USED |
|----------------|----------------|--------------|---------------------|----------------|-------------|--------------------|
| 18" | 16" | 200' | | Loaded. | | |
| 15 1/2" | 13-3/8" | 360' | | " | | |
| 12 1/2" | 10-5/8" | 700' | | " | | |
| 10" | 8-5/8" | 1900' | | " | | |
| 8" | 5 1/2" | 1568' | | | | |

PLUGS AND ADAPTERS

Cemented 50 sacks.

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 |
|-----------|--------------|----------------------------|---------------|-----------------|-----------------------|-------------------|
| 5" | metal | nitro-gly | 50 qts | Apr 15th | 33' | 1611 |
| | | | | | | |
| | | | | | | |

Results of shooting or chemical treatment **No increase in gas flow.**

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 feet to **1630** feet, and from feet to feet

PRODUCTION

Put to producing **April 20th** 19 **48**
The production of the first 24 hours was **none** barrels of fluid of which % was oil; %
emulsion; % water; and % sediment. Gravity, Be.
If gas well, cu. ft. per 24 hours **250,000** Gallons gasoline per 1,000 cu. ft. of gas **none**
Rock pressure, lbs. per sq. in. **3004**

EMPLOYEES

Floyd H. West., Driller **Al Marrow.**, Driller
G.A. Wilson, 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 **15th**day of **May** 19 **48**

Notary Public

My Commission expires April 16, 1950

My Commission expires

Name **Robert L. Maddox** **5/15/48**Position **Operator.**Representing **M.S.B.V. Co.** Company or OperatorAddress **Box 182, Antee, New Mexico.**

FORMATION RECORD

| FROM | TO | THICKNESS IN FEET | FORMATION |
|------|------|----------------------|---|
| 0 | 10 | 10 | Surface soil. |
| 10 | 75 | 55 | Sand rock. |
| 75 | 120 | 45 | Shale. |
| 120 | 235 | 115 | sand rock. |
| 235 | 295 | 60 | shale |
| 295 | 525 | 230 | shale |
| 525 | 610 | 85 | sand rock |
| 610 | 675 | 65 | shale |
| 675 | 690 | 15 | sand rock |
| 690 | 720 | 30 | shale |
| 720 | 755 | 35 | sand rock |
| 755 | 855 | 100 | shale |
| 855 | 865 | 10 | sand rock |
| 865 | 890 | 25 | shale |
| 890 | 915 | 25 | sand rock. water. |
| 915 | 990 | 75 | shale |
| 990 | 995 | 5 | sand |
| 995 | 1525 | 530 | shale |
| 1525 | 1545 | 20 | coal. small flow water |
| 1545 | 1568 | 23 | shale |
| 1568 | 1630 | 62 | Pic ure cliff sand 250,000 cu feet gas. |