



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION  
HOODS OFFICE OCC Santa Fe, New Mexico

1955 OCT 8 AM 7:30 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

SCHERMERHORN OIL CORPORATION

(Company or Operator)

LINAM "F"

(Lease)

Well No. 1, in NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$  of Sec. 4, T. 19S, R. 37E, NMPM.

Eumont

Pool,

Lea

County.

Well is 330 feet from North line and 2,310 feet from West line

of Section 4. If State Land the Oil and Gas Lease No. is Patented

Drilling Commenced September 13, 1956 Drilling was Completed September 25, 1956

Name of Drilling Contractor LeMance Drilling Drilling Company

Address Box 2686, Midland, Texas

Elevation above sea level at Top of Tubing Head 3,708 The information given is to be kept confidential until  
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OIL SANDS OR ZONES

No. 1, from 3,890 to 3,902 No. 4, from to  
No. 2, from 3,922 to 3,950 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 |
|--------------|-----------------|-------------|-------------|--------------|---------------------|--------------|---------|
| <u>8 5/8</u> | <u>32</u>       | <u>New</u>  | <u>1601</u> | <u>Baker</u> |                     |              |         |
| <u>5 1/2</u> | <u>14</u>       | <u>New</u>  | <u>4070</u> | <u>Baker</u> |                     |              |         |
|              |                 |             |             |              |                     |              |         |
|              |                 |             |             |              |                     |              |         |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET   | NO. SACKS OF CEMENT | METHOD USED        | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-------------|---------------------|--------------------|-------------|--------------------|
|              | <u>8 5/8</u>   | <u>1611</u> | <u>750</u>          | <u>Halliburton</u> |             |                    |
|              | <u>5 1/2</u>   | <u>4080</u> | <u>550</u>          | <u>Halliburton</u> |             |                    |
|              |                |             |                     |                    |             |                    |
|              |                |             |                     |                    |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

Washed perforations with 500 gallons mud acid. Treated with 15,000 gallons frac oil and 15,000# sand.

Result of Production Stimulation Well flowed 63 barrels new oil in 4 hours after recovering load oil.

Depth Cleaned Out 4,080

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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 4,080 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing.....**October 3**....., 19**56**

OIL WELL: The production during the first 24 hours was.....**378**.....barrels of liquid of which.....**100**.....% was  
was oil; .....% was emulsion; .....% water; and.....% was sediment. A.P.I.  
Gravity.....**39**.....

**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.....       | <b>1,565</b> | T. Devonian.....    | T. Ojo Alamo.....          |
| T. Salt.....       |              | T. Silurian.....    | T. Kirtland-Fruitland..... |
| B. Salt.....       |              | T. Montoya.....     | T. Farmington.....         |
| T. Yates.....      | <b>2,819</b> | T. Simpson.....     | T. Pictured Cliffs.....    |
| T. 7 Rivers.....   | <b>3,090</b> | T. McKee.....       | T. Menefee.....            |
| T. Queen.....      | <b>3,680</b> | 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<br>in Feet | Formation |
|------|----|----------------------|-----------|
|      |    |                      |           |

| From | To | Thickness<br>in Feet | Formation |
|------|----|----------------------|-----------|
|      |    |                      |           |

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.

Oct. 5, 1956  
.....  
(Date)

Company or Operator. Schermerhorn Oil Corporation Address. P. O. Box 1537, Hobbs, New Mexico

Name J. H. Moore Position or Title Geologist