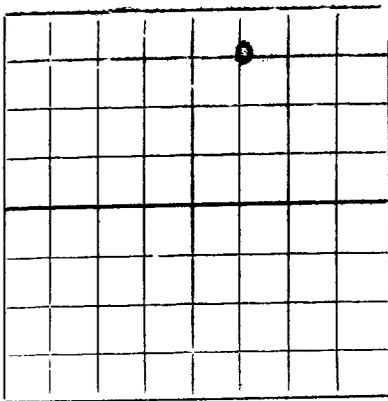


N.



AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

WELL RECORD

1954 MAR 30 AM 9:15

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.

Stand Oil and Gas on any State Y (Lease)  
(Company or Operator)

Well No. 10, in NE 1/4 of NE 1/4, of Sec. 32, T. 24-S, R. 38-E, NMPM.

Dollarhide-Dri kard Pool, Lea County.

Well is 660 feet from North line and 1980 feet from East line

of Section 32. If State Land the Oil and Gas Lease No. is 2-9613

Drilling Commenced 2-16-54, 19... Drilling was Completed 3-19... 19... 54

Name of Drilling Contractor: Simons Drilling Corporation,

Address: Box 2322, Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3205.45. The information given is to be kept confidential until

Not confidential, 19...

OIL SANDS OR ZONES

No. 1, from 6600 to 6950 (oil) 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.

ILLEGIBLE

CASING RECORD

| SIZE    | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE      |
|---------|-----------------|-------------|--------|--------------|---------------------|--------------|--------------|
| 13-3/8" | 36              | New         | 295    | Guide        |                     |              | Surface      |
| 9-5/8"  | 32.3, 36        | New & Used  | 3136   | Guide        |                     |              | Intermediate |
| 5-1/2"  | 14, 15.5        | New         | 6701   | Float        | 690 - 6524          |              | 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 |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 17-1/2"      | 13-3/8"        | 310       | 410                 | Howeo Plug  |             |                    |
| 12-1/4"      | 9-5/8"         | 3150      | 350 - 2 stage       | Howeo Plug  |             |                    |
| 7-7/8"       | 5-1/2"         | 6715      | 125 / 125           | Howeo Plug  |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

Set packer at 6698' - Acidized Perforations above packer w/4000 gal 15% regular acid, Acidised open hole below packer w/6000 gal 15% regular acid, Producing from below packer.

Result of Production Stimulation See Production - Reverse Side

Depth Cleaned Out

**BOARD OF DRILL-STEM AND SPECIAL TEST**

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 70 6950 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
 Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PRODUCTION**

Put to Producing 3-21, 1954

OIL WELL: The production during the first 24 hours was 104 barrels of liquid of which 99.4 % was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water; and .6 % was sediment. A.P.I. Gravity 38° A. P. I.

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.....                 | T. Devonian.....    | T. Ojo Alamo.....          |  |
| T. Salt.....                 | T. Silurian.....    | T. Kirtland-Fruitland..... |  |
| B. Salt.....                 | T. Montoya.....     | T. Farmington.....         |  |
| T. Yates.....                | T. Simpson.....     | T. Pictured Cliffs.....    |  |
| T. 7 Rivers.....             | T. McKee.....       | T. Menefee.....            |  |
| T. Queen..... <u>3715</u>    | T. Ellenburger..... | T. Point Lookout.....      |  |
| T. Grayburg.....             | T. Gr. Wash.....    | T. Mancos.....             |  |
| T. San Andres.....           | T. Granite.....     | T. Dakota.....             |  |
| T. Glorieta..... <u>5258</u> | T. ....             | T. Morrison.....           |  |
| T. Drinkard..... <u>6222</u> | T. ....             | T. Penn.....               |  |
| T. Tubbs.....                | T. ....             | T. ....                    |  |
| T. Abo..... <u>6720</u>      | T. ....             | T. ....                    |  |
| T. Penn.....                 | T. ....             | T. ....                    |  |
| T. Miss.....                 | T. ....             | T. ....                    |  |

**FORMATION RECORD**

| From | To   | Thickness in Feet | Formation              | From | To | Thickness in Feet | Formation |
|------|------|-------------------|------------------------|------|----|-------------------|-----------|
| 0    | 133  | 133               | Caliche                |      |    |                   |           |
| 133  | 902  | 769               | Red Bed                |      |    |                   |           |
| 902  | 965  | 63                | Red Bed and Shale      |      |    |                   |           |
| 965  | 1211 | 246               | Red Bed and Anhydrite  |      |    |                   |           |
| 1211 | 1615 | 404               | Anhydrite and Salt     |      |    |                   |           |
| 1615 | 1739 | 124               | Anhydrite              |      |    |                   |           |
| 1739 | 2000 | 261               | Anhydrite, Salt & Gyp. |      |    |                   |           |
| 2000 | 2196 | 196               | Anhydrite and salt     |      |    |                   |           |
| 2196 | 2530 | 334               | Anhydrite              |      |    |                   |           |
| 2530 | 2717 | 187               | Anhydrite and Gyp      |      |    |                   |           |
| 2717 | 2850 | 133               | Gyp                    |      |    |                   |           |
| 2850 | 3005 | 155               | Anhydrite              |      |    |                   |           |
| 3005 | 3117 | 112               | Gyp                    |      |    |                   |           |
| 3117 | 3150 | 33                | Anhydrite              |      |    |                   |           |
| 3150 | 3335 | 185               | Anhydrite and Lime     |      |    |                   |           |
| 3335 | 3620 | 285               | Lime                   |      |    |                   |           |
| 3620 | 3655 | 35                | Lime and Sand          |      |    |                   |           |
| 3655 | 6950 | 3295              | Lime                   |      |    |                   |           |

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.

..... 3-29-54 (Date)

Company or Operator Stanolind Oil and Gas Company Address Box 68, Hobbs, New Mexico  
 Name Ralph Neuenhofer Position or Title Field Superintendent