



# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## 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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Continental Oil Company

State A-35 "A"

(Company or Operator)

(Lease)

Well No. 1, in SE 1/4 of SE 1/4, of Sec 35, T 22S, R 36E, NMPM.  
South Eunice Pool, Lea County.

Well is 660 feet from South line and 660 feet from East line  
of Section 35. If State Land the Oil and Gas Lease No. is

Drilling Commenced 5-1, 19 58 Drilling was Completed 5-12, 19 58

Name of Drilling Contractor Roy H. Smith

Address 1117 City National Building, Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3469 DF. The information given is to be kept confidential until 19

### OIL SANDS OR ZONES

No. 1, from 3652 to 3743 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 | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS                               | PURPOSE    |
|-------|-----------------|-------------|--------|--------------|---------------------|--|------------|
| 8 5/8 | 24#             | New         | 364    | Guide        |                     |  |            |
| 5 1/2 | 15.5#           | New         | 3833   | Float        |                     | 3652-84<br>3688-3710<br>3713-26<br>3729-43 | Production |

### MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. BAGS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|--------------------|-------------|-------------|--------------------|
|              | 8 5/8          | 376       | 300                | Pump & Plug |             |                    |
|              | 5 1/2          | 3801      | 1285               | Pump & Plug |             |                    |

### RECORD OF PRODUCTION AND STIMULATION

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

The Western Company treated perforations 3652-3743' w/1500 gals acid, sandfraced w/15,000 gals.

Result of Production Stimulation See Production, reverse side.

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from 0 feet to 3802 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

**PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):**

## Northwestern New Mexico

|                        |      |                         |                            |
|------------------------|------|-------------------------|----------------------------|
| EAST-CENTRAL NEW HOMES |      | SOUTH-CENTRAL NEW HOMES |                            |
| T. Anhy.....           | 1393 | T. Devonian.....        | T. Ojo Alamo.....          |
| T. Salt.....           | 1486 | T. Silurian.....        | T. Kirtland-Fruitland..... |
| B. Salt.....           | 2870 | T. Montoya.....         | T. Farmington.....         |
| T. Yates.....          | 3023 | T. Simpson.....         | T. Pictured Cliffs.....    |
| T. 7 Rivers.....       | 3303 | T. McKee.....           | T. Menefee.....            |
| T. Queen.....          | 3650 | 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. ....                    |

| From | To   | Thickness<br>in Feet | Formation         | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|-------------------|------|----|----------------------|-----------|
| 0    | 1393 | 1393                 | Redbeds           |      |    |                      |           |
| 1393 | 1486 | 93                   | Anhydrite         |      |    |                      |           |
| 1486 | 2870 | 1384                 | Salt              |      |    |                      |           |
| 2870 | 3802 | 932                  | Sand and Dolomite |      |    |                      |           |

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.

Company or Operator.....**Continental Oil Company**

Address. Box 68, Eunice, New Mexico  
Position or Title. District Superintendent

Name.....