

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

DEC 11 AM 9:47
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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Continental Oil Company
(Company or Operator)

State C-33
(Lease)

Well No. 2, in 11 1/4 of SE 1/4, of Sec. 33, T. 18S, R. 37E, NMPM.
Demont Pool, Lea County.

Well is 1980 feet from South line and 1900 feet from East line
of Section 33. If State Land the Oil and Gas Lease No. is B1533 1/2

Drilling Commenced October 21, 1956 Drilling was Completed October 31, 1956

Name of Drilling Contractor Cactus Drilling Corporation

Address San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3709 The information given is to be kept confidential until
, 19.

OIL SANDS OR ZONES

No. 1, from 3848 to 3954 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 | 335 | Guide Shoe | | | |
| 5 1/2 | 14 | New | 4017 | Guide Shoe & Float Collar | | | |
| | | | | | | | |
| | | | | | | | |

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 | 326 | 275 | Pump & plug | | |
| | 5 1/2 | 3996 | 1200 | Pump & plug | | |
| | | | | | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

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

See attached sheet.

Result of Production Stimulation

Depth Cleaned Out

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 0 feet to 4000 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 11, 1956
OIL WELL: The production during the first 24 hours was 228 barrels of liquid of which 100 was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 350
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. | 1590 | T. Devonian | T. Ojo Alamo |
| T. Salt | 1690 | T. Silurian | T. Kirtland-Fruitland |
| B. Salt | 2600 | T. Montoya | T. Farmington |
| T. Yates | 2830 | T. Simpson | T. Pictured Cliffs |
| T. 7 Rivers | 3110 | T. McKee | T. Menefee |
| T. Queen | 3647 | T. Ellenburger | T. Point Lookout |
| T. Grayburg | 3960 | 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 in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|-------------------|---------------------|------|----|-------------------|-----------|
| 0 | 1590 | 1590 | Redbeds | | | | |
| 1590 | 1690 | 100 | Anhydrite | | | | |
| 1690 | 2600 | 990 | Salt | | | | |
| 2600 | 3650 | 970 | Dolomite, Anhydrite | | | | |
| 3650 | 4000 | 350 | Sand, Dolomite | | | | |

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.

December 10, 1956

(Date)

Company or Operator Continental Oil Company

Address Box 427 - Hobbs, New Mexico

Name [Signature]

Position or Title District Superintendent