

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico
ROBBS OFFICE OCC

WELL RECORD JAN 15 10:32 AM

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AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Continental Oil Company
(Company or Operator)

Bradley 35
(Lease)

Well No. 4, in NW 1/4 of SE 1/4, of Sec 35, T 26-S, R 32-E, NMPM.

El Mar Delaware

Pool

Lea

County

Well is 660 feet from North line and 1650 feet from East line

of Section 35. If State Land the Oil and Gas Lease No. is

Drilling Commenced 12-30-59, 19... Drilling was Completed 1-9-60, 19...

Name of Drilling Contractor Dexter Drilling Company

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3108' DE. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 4566 to 4575 No. 4, from to
No. 2, from 4579 to 4585 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 |
|-------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| 7 5/8 | 24# | New | 351 | Guide | | | |
| 4 1/2 | 9.5# | New | 4620 | Float | | 4566-4575 | Oil |
| | | | | | | 4579-4585 | Oil |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 11 | 7 5/8 | 361 | 175 | Pump & plug | | |
| 6 1/4 | 4 1/2 | 4608 | 175 | Pump & plug | | |

RECORD OF PRODUCTION AND STIMULATION

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

TRTD w/500 gals acid, 3000 gals crude, 4500 lbs sand, 150 lbs Adomite w/ 25 ball sealers.

Result of Production Stimulation IP Flwd 58 Bbls 40 deg grav oil, 6 BW in 5 hours, 20/64" Chk. TP 250 lbs, SP 0 lbs, w/110 MCPGD, DOR 395, DOR 278 Bbls.

Depth Cleaned Out

0/4 NWCC WAM file

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 4608 feet and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet and from _____ feet to _____ feet

PRODUCTION

Put to Producing January 12, 1960

OIL WELL: The production during the first 24 hours was 307 barrels of liquid of which 91 was oil; _____% was emulsion; 9 _____% water; and _____% was sediment. A.P.I. Gravity 40

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..... | <u>520</u> | T. Devonian..... | T. Ojo Alamo..... |
| T. Salt..... | <u>780</u> | T. Silurian..... | T. Kirtland-Fruitland..... |
| B. Salt..... | <u>4300</u> | T. Montoya..... | T. Farmington..... |
| T. xxxx <u>Dela Lm</u> | <u>4522</u> | T. Simpson..... | T. Pictured Cliffs..... |
| T. xxxx <u>Dela Sd</u> | <u>4562</u> | T. McKee..... | T. Menefee..... |
| T. Queen..... | | T. Elleaburger..... | T. Point Lookout..... |
| T. Grayburg..... | | T. Cr. Wash..... | T. Mancos..... |
| T. San Andres..... | | T. Graute..... | T. Dakota..... |
| T. Glorieta..... | | | T. Morrison..... |
| T. Drinkard..... | | | T. Penn..... |
| T. Tubbs..... | | | T. |
| T. Abo..... | | | T. |
| T. Penn..... | | | T. |
| T. Miss..... | | | T. |

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|-------------|-------------|-------------------|---------------------------------------|------|----|-------------------|-----------|
| <u>0</u> | <u>520</u> | | <u>Surface caliche & Red Beds</u> | | | | |
| <u>520</u> | <u>780</u> | | <u>Anhydrite</u> | | | | |
| <u>780</u> | <u>4300</u> | | <u>Salt & Anhydrite</u> | | | | |
| <u>4300</u> | <u>4522</u> | | <u>Anhydrite</u> | | | | |
| <u>4522</u> | <u>4562</u> | | <u>Black Shale (Dela Lm)</u> | | | | |
| <u>4562</u> | <u>4608</u> | | <u>Sandstone (Dela Sd)</u> | | | | |

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given hereon 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, Dunice, New Mexico
 Name J. R. Parker Position or Title District Superintendent
 Date January 13, 1960