

**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**  
(Company or Operator)

State 4-36  
(Lease)

Well No. 10, in NE  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , of Sec. 36, T. 20, R. 37, NMPM.

## Eumont

Pool, Lea County.

Well is 1980 feet from South line and 1980 feet from West line.

of Section 36 If State Land the Oil and Gas Lease No. is D-2656

Drilling Commenced April 22, 1957. Drilling was Completed May 14, 1957.

Name of Drilling Contractor.....**Roy H. Smith Drilling Company**.....

Address.....Wichita Falls, Texas.....

Elevation above sea level at Top of Tubing Head.....3501..... The information given is to be kept confidential until  
..... 19.....

### OIL SANDS OR ZONES

No. 1, from 3638 to 3773 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	319	Guide shoe			
5 1/2	14	New	3902	Guide Shoe & Float	Collar		

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8 5/8	328	250	Pump & Plug		
	5 1/2	3875	1900	Pump & Plug		

### RECORD OF PRODUCTION AND STIMULATION

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

Treated with 27,000 gals. lease crude using .1# sand and .1# adomite per gallon from 3638 to 3773.

Result of Production Stimulation..... On IP flowed 43 bbls of 36° gravity oil, no water in 24 hours thru 17/64" choke on 2" tubing.

## Depth Cleaned Out

F O R M OF D R I L L - S T E M A N D S P E C I A L T E S T

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 3876 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing May 30, 19 57.  
OIL WELL: The production during the first 24 hours was 43 barrels of liquid of which 100 % was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 36°  
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.	1290		T. Devonian		T. Ojo Alamo
T. Salt	1381		T. Silurian		T. Kirtland-Fruitland
B. Salt	2560		T. Montoya		T. Farmington
T. Yates	2700		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2970		T. McKee		T. Menefee
T. Queen	3512		T. Ellenburger		T. Point Lookout
T. Grayburg	3776		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	1270	1270	Redbeds				
1270	1360	90	Anhydrite				
1360	2540	1180	Salt				
2540	3480	940	Dolomite, Anhydrite				
3480	3876	396	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.

July 23, 1957 (Date)  
Company or Operator Continental Oil Company Address Box 427, Hobbs, N. M.  
Name Asst. Dist. Supt.  
Position or Title