

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

HOBBS OFFICE OCC

1958 SEP 13 PM 1:45
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 QUENTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Continental Oil Company
(Company or Operator)

State A-26

(Lessee)

Well No. 4, in NW 1/4 of Sec. 26, T. 19, R. 36, NMPM.

Pool, Lea County.

Well is 330 feet from North line and 330 feet from West line

of Section 26. If State Land the Oil and Gas Lease No. is 13738

Drilling Commenced May 20, 1959 Drilling was Completed May 21, 1959

Name of Drilling Contractor: Castus Drilling Corporation

Address: San Angelo, Texas

Elevation above sea level at Top of Tubing Head 3727 The information given is to be kept confidential until 1959

OIL SANDS OR ZONES

No. 1, from 3844 to 3976 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	24.7	NEW	104'	Slide Shoe			
5 1/2	11.7	NEW	1061'	Slide 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
11"	8 5/8	324'	275	Pump & plug		
6 3/4"	5 1/2	1061'	1800	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

1,000 gal. acid & 15,000 gal. lease crude w/1/100 Adomite, 1/2 sand per gal.

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 4062 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 9, 19 59
OIL WELL: The production during the first 24 hours was 41 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 39°
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	2755		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3052		T. McKee		T. Menefee
T. Queen	3627		T. Ellenburger		T. Point Lookout
T. Grayburg	4000		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	1314	1314	Redbed				
1314	1410		Anhydrite				
1410	2605		Salt				
2605	2755		Dolomite, Sand & Anhydrite				
2755	3054		Sand, Dol.				
3054	3638		Sand, Dol., Anhy.				
	TD		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.

Company or Operator Continental Oil Company Address Box 427, Hobbs, N. M.
Name H. W. Swain Position Title District Superintendent
9-9-59 (Date)