



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

New Well

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

Cline A-15

(Company or Operator)

(Lease)

Well No. 3, in NW 1/4 of SW 1/4, of Sec. 15, T. 23-S, R. 37-E, NMPM.

Langlie-Mattix

Pool, Lea

County.

Well is 1980 feet from South line and 660 feet from West line

of Section 15. If State Land the Oil and Gas Lease No. is

Drilling Commenced 11-23-59, 19. Drilling was Completed 12-4-59, 19.

Name of Drilling Contractor Dexter Drilling Company

Address Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3310 DF. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3555 to 3558	No. 4, from 3589 to 3594
No. 2, from 3576 to 3579	No. 5, from 3609 to 3612
No. 3, from 3582 to 3585	No. 6, from 3629 to 3634

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	358	Guide			
4 1/2	9.5#	NEW	3674	Float		3555-58, 3576-79	Oil
						3582-85, 3589-94	Oil
						3609-12, 3629-34	Oil

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4	8 5/8	372	250	Pump & plug		
6 3/4	4 1/2	3671	1000	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

TRTD W/1000 gals acid, 10,000 gals crude, 15,000 lbs sand, 500 lbs Adomite with 30 Ball Sealers.

Result of Production Stimulation Flwd 78 Bbls 38 deg grav oil, 0 BW in 8 hours, 18/64" chk,

TP 600 lbs, CP 950 lbs W/137 MCFGPD, GOR 1756, DOR 234 Bbls.

Depth Cleaned Out

0/4 NMCC 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 3671 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 9, 1959, 19
OIL WELL: The production during the first 24 hours was 234 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 38
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.	1085	T. Devonian	T. Ojo Alamo		
T. Salt	1187	T. Silurian	T. Kirtland-Fruitland		
B. Salt	2462	T. Montoya	T. Farmington		
T. Yates	2615	T. Simpson	T. Pictured Cliffs		
T. 7 Rivers	2882	T. McKee	T. Menefee		
T. Queen	3383	T. Ellenburger	T. Point Lookout		
T. Grayburg Penrose	3497	T. Gr. Wash	T. Mancos		
T. Grayburg Grayburg	3656	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	1085		Surface caliche, Red Beds				
1085	1187		Anhydrite				
1187	2462		Salt & Anhydrite				
2462	2615		Anhydrite				
2615	2882		Dolo & sand				
2882	3383		Dolo & lime				
3383	3497		Dolo				
3497	3656		Dolo & sand				
3656	3671		Dolo				

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 68, Eunice, New Mexico
Name J. R. Parker Position or Title District Superintendent
December 17, 1959 (Date)