

Santa Fe, New Mexico

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

Taylor

Well No. 4 in NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 14, T. 17-S, R. 32-E, NMPM.

Maljamar Pool, Lea West County.

Well is _____ feet from _____ line and _____ feet from _____ line
of Section 14. If State Land the Oil and Gas Lease No. is _____

Drilling Commenced.....9-13-61.....1961.....Drilling was Completed.....9-19-61.....1961

Drilling Commenced....., 19..... Drilling Well Completed....., 19.....

Name of Drilling Contractor **Lee Drilling Company**

Name of Drilling Contractor.....
Philtower Building, Tulsa, Oklahoma
 Address.....

Elevation above sea level at Top of Tubing Head..... **4058** The information given is to be kept confidential until
..... 19.....

No. 1, from 3955 to 4263 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7 5/8	24.7	New	1027*	Guide Shoe			
4 1/2	9.5#	New	3,965	Formation Packer Shoe			

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	7 5/8	1027'	400	Pump & Plug		
6 3/4"	4 1/2	3955'	200	Pump & Plug		

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

Open hole formation notched with abrasive jets at 4228', 4032' and 4014'. Treated with 33,000 gallons lvs crude, 33,000# sand, 1650# Adomite.

Result of Production Stimulation..... On IP well flowed 120 BO, no wtr, in 24 hrs thru 18/64" Cookee,
TP 100%, GP 380#, with 94.5 MCFOPD, GOR 788

.....Depth Cleaned Out.....

Copies to: NMOCG-6 WAM SLO 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 4263 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-1, 19 61
OIL WELL: The production during the first 24 hours was 120 barrels of liquid of which 100 % was
was oil; % was emulsion; % water; and % 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.	953	T. Devonian	T. Ojo Alamo
T. Salt	1068	T. Silurian	T. Kirtland-Fruitland
B. Salt	2144	T. Montoya	T. Farmington
T. Yates	2302	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2652	T. McKee	T. Menefee
T. Queen	3267	T. Ellenburger	T. Point Lookout
T. Grayburg	3708	T. Gr. Wash	T. Mancos
T. San Andres	4042	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	953	953	Red Beds				
953	1068	115	Anhydrite				
1068	2144	1076	Salt				
2144	2302	158	Anhydrite & shale				
2302	2652	350	Anhydrite, shale & sand				
2652	3267	615	Anhydrite, shale sand & dolo.				
3267	3708	441	Dolo, sand & shale				
3708	4042	334	Dolo & sandy dolo.				
4042	4263	221	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.

10-2-61
Company or Operator Continental Oil Company Address Rowley Building, Artesia, New Mexico
Name Position Title District Superintendent