

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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)

Taylor

(Lease)

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

Maljamar

Pool,

Lea

County.

Well is 660 feet from South line and 660 feet from West lineof Section 14. If State Land the Oil and Gas Lease No. isDrilling Commenced 3-2-61, 19 Drilling was Completed 3-10-61, 19Name of Drilling Contractor Yates Drilling CompanyAddress 309 Carper Bldg., Artesia, New MexicoElevation above sea level at Top of Tubing Head 4040
The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 3845 to 4080 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	943	Guide			
5 1/2	17#	New	3862	Guide and	Float Collar		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2	8 5/8	950	350	Pump & Plug		
7 7/8	5 1/2	3845	200	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Formation notched with abrasive jets at 4060, 4045, 4013, 3995 and 3986 w/8000# sd.

Treated with 32,000 gals lse crude, 32,000# sd and 2500# Adomite

Result of Production Stimulation IP pumped 56 bbls 36 deg gty oil, no water, in 24 hrs w/66.1

MGFPD, GOR 1180, Est daily allowable 44 BO

NMOCG-6 WAM SLO File

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 4197 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-1, 19 61

OIL WELL: The production during the first 24 hours was 56 barrels of liquid of which 100 % 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		T. Devonian	
T. Salt	1020	T. Silurian	
B. Salt	2091	T. Montoya	
T. Yates	2250	T. Simpson	
T. 7 Rivers	2603	T. McKee	
T. Queen	3213	T. Ellenburger	
T. Grayburg	3638	T. Gr. Wash	
T. San Andres	3999	T. Granite	
T. Glorieta		T.	
T. Drinkard		T.	
T. Tubbs		T.	
T. Abo		T.	
T. Penn		T.	
T. Miss		T.	
		T. Ojo Alamo	
		T. Kirtland-Fruitland	
		T. Farmington	
		T. Pictured Cliffs	
		T. Menefee	
		T. Point Lookout	
		T. Mancos	
		T. Dakota	
		T. Morrison	
		T. Penn	
		T.	
		T.	
		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	900	900	Surf sds, red beds, shale				
900	1020	120	Anhy				
1020	2090	1070	Salt & some anhy				
2090	2200	110	Anhy, red beds				
2200	3210	1010	Anhy, sand, red beds, dolo				
3210	3250	40	Sand, red				
3250	3540	290	Dolo, sand, anhy, tr shale				
3540	3580	40	Dolo				
3580	3600	20	Sand				
3600	3910	310	Dolo, sandy dolo				
3910	4000	90	Sand, red & gray green				
4000	4130	130	Dolo				
4130	4150	20	Sand, red & gray				
4150	4197	47	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 Co. Address Rowley Bldg., Artesia, N.M.
Name J. H. Hessel Position Title Dist Superintendent
Date 4-20-61