

NEW MEXICO OIL CONSERVATION COMMISSION

HOBBS OFFICE Santa Fe, New Mexico

1961 JUN 5 PM 1:17
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 QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Continental Oil Company

Taylor

(Company or Operator)

(Lease)

Well No. 2, in NW 1/4 of SW 1/4, of Sec. 14, T. 17-S, R. 32-E, NMPM.

Maljamar Pool, Lea County.

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

of Section 14. If State Land the Oil and Gas Lease No. is

Drilling Commenced 5-9, 1961. Drilling was Completed 5-17, 1961

Name of Drilling Contractor Yates Drilling Company

Address Carper Building, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 4053. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 3940 to 4192
No. 2, from to
No. 3, from to
No. 4, from to
No. 5, 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	932'	Guide Shoe			
5 1/2	14#	New	3928'	Guide Shoe 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	934	350	Pump & plug		
7 7/8	5 1/2	3918	200	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

Open hole formation notched with abrasive jets at 4180, 4164, 4041, 4011, 3993, and 3980. Treated notches with 500 gals. acid, 40,000 gals lease crude, 40,000# sand, 1,000# Adomite.

Result of Production Stimulation On IP flowed, 127 bbls. 36 deg. sty. oil, no wtr., in 24 hours, thru 18/64" choke, TP 150# CP 400#, with 211.9 MUDGPD, GOR 1668.

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 4192 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 5-29, 1961
OIL WELL: The production during the first 24 hours was 127 barrels of liquid of which 100 % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 36 degrees
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	928	T. Devonian	T. Ojo Alamo
T. Salt	1041	T. Silurian	T. Kirtland-Fruitland
B. Salt	2108	T. Montoya	T. Farmington
T. Yates	2257	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2614	T. McKee	T. Menefee
T. Queen	3228	T. Ellenburger	T. Point Lookout
T. Grayburg	3663	T. Gr. Wash	T. Mancos
T. San Andres	4018	T. Granite	T. Dakota
T. Glorieta		T. 8th Zone Grayburg at	T. Morrison
T. Drinkard		T. 3940	T. Penn
T. Tubbs		T. 8th Zone San Andres at	T.
T. Abo		T. 4161	T.
T. Penn		T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	930	930	Surface sds & red beds				
930	1040	110	Anhydrite				
1040	2110	1070	Salt & anhy				
2110	2270	160	Anhy, dolo, salt				
2270	2370	100	Sand, anhy, shale, salt				
2370	2450	80	Salt, anhy, sand, shale				
2450	2610	160	dolo, sand, anhy.				
2610	3230	620	dolo, anhy, shale, sand				
3230	3270	40	Sand, shale				
3270	3660	390	dolo, anhy, sand, shale				
3660	3940	280	dolo, anhy, trace sand				
3940	4020	80	sand, shale				
4020	4160	140	dolo				
4160	4192	32	sand, 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.

5-29-61

Company or Operator Continental Oil Company

Address Rowley Bldg., Artesia, New Mex.

Name C.H. Hesser

Position or Title District Superintendent