



NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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
(Company or Operator)

Wm. Mitchell B
(Lease)

Well No. 40, in NE 1/4 of SE 1/4, of Sec. 18, T. 17S, R. 32E, NMPM.
Maljamar Pool, Lea County.
Well is 1980 feet from South line and 660 feet from East line of Section 18. If State Land the Oil and Gas Lease No. is
Drilling Commenced 8-28, 1959. Drilling was Completed 9-12, 1959.
Name of Drilling Contractor Dexter Drilling Company
Address 1117 City National Building, Wichita Falls, Texas
Elevation above sea level at Top of Tubing Head 3990. The information given is to be kept confidential until, 19.

OIL SANDS OR ZONES

No. 1, from 3930 to 3934. 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	241	Guide Shoe			
5 1/2	14#	New	4216	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 1/4	8 5/8	249	125	Pump & Plug		
7 7/8	5 1/2	4196	775	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3930-34. Treated with 34,000 gals lease crude, 50,000 lbs sand, 3,400 lbs Adomite
Result of Production Stimulation. No oil or gas encountered in commercial quantities. Failed to recover 242 barrels lease oil. Well abandoned but not plugged 12-30-60. Completed as a dry hole in the San Andres formation. 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 4196 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

Dry Hole. Abandoned but not plugged 12-30-60.
Put to Producing, 19

OIL WELL: The production during the first 24 hour was barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity

GAS WELL: The production during the first 24 hour 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.	(Rustler)	723	T. Devonian		T. Ojo Alamo
T. Salt		835	T. Silurian		T. Kirtland-Fruitland
B. Salt		1892	T. Montoya		T. Farmington
T. Yates		2053	T. Simpson		T. Pictured Cliffs
T. 7 Rivers		2045	T. McKee		T. Menefee
T. Queen		3011	T. Ellenburger		T. Point Lookout
T. Grayburg		3446	T. Gr. Wash		T. Mancos
T. San Andres		3803	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	720	720	Surf sands, red beds				
726	840	120	Anhy				
840	1890	1050	Salt, anhy				
1890	2050	160	Anhy, dolo, red shale				
2050	2370	320	Anhy, dolo, sand, red shale				
2370	3010	640	Anhy, dolo, red sh. tr. sd.				
3010	3050	40	Sand				
3050	3200	150	Dolo, anhy, tr sand				
3200	3210	10	Sand				
3210	3740	530	Dolo, anhy, tr sand				
3740	3805	65	Sand & dolo.				
3805	3925	120	Dolo				
3925	4000	75	Dolo, & Sand, tr anhy				
4000	4196	196	Dolo, tr anhy.				

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.

1-9-61 (Date)
Company or Operator Continental Oil Company Address Rowley Bldg., Artesia, New Mexico
Name Position Title District Superintendent
NMOCC-6 WAM FILE