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Obtained 7/1
(Form C-100)

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

AREA 840 ACRES
LOCATE WELL CORRECTLY

WELL RECORD

Plug & Abandon

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

West Arrowhead Deep Unit

(Company or Operator)

(Lease)

Well No. 1, in SE 1/4 of NW 1/4, of Sec. 17, T. 22S, R. 36E, NMPM.
Wilcat Pool, Lea County.

Well is 1980 feet from North line and 1980 feet from West line
of Section 17. If State Land the Oil and Gas Lease No. is 6745

Drilling Commenced August 8, 1961. Drilling was Completed February 4, 1962.

Name of Drilling Contractor Rowan Drilling Company, Inc.
Address P. O. Drawer 12247, Ft Worth 16, Texas

Elevation above sea level at Top of Tubing Head 3582' KB. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from NONE to 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 NONE 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
13 3/8	48	New	375	Guide			
9 5/8	36	New	4257	Guide			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17	13 3/8	388	375	Pump & plug		
10 3/4	9 5/8	4231	1220	Pump & plug		

RECORD OF PRODUCTION AND STIMULATION

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

See attached sheet for Drill Stem Tests and Plug & Abandon procedure.

Result of Production Stimulation

O/4 NMOCC: ST Land Off-2: WAM file Depth Cleaned Out

Cities Serv-Bart, Hobbs: TPC&O-Mid: Sunray-Mid, Ros

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 15,887 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Dry Hole, 19

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

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	12,747'	T. Ojo Alamo	
T. Salt		T. Silurian	14,100'	T. Kirtland-Fruitland	
XXXXX Tensil	2191'	T. Montoya	14,638'	T. Farmington	
T. Yates	3166'	T. Simpson	15,043'	T. Pictured Cliffs	
T. 7 Rivers	3387'	T. McKee	15,276'	T. Menefee	
T. Queen	3821'	T. Ellenburger	15,856'	T. Point Lookout	
T. Grayburg	4023'	T. Gr. Wash		T. Mancos	
T. San Andres	4592'	T. Granite		T. Dakota	
T. Glorieta	6015'	T.		T. Morrison	
T. Drinkard	7580'	T.		T. Penn	
T. Tubbs		T.		T.	
T. Abo	7992'	T.		T.	
T. Penn Detrital	9114'	T.		T.	
T. Miss	11,785'	T.		T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1269		Red Beds	14960	15292		Lime and shale
1269	1973		Anhydrite, Gyp & salt	15292	15332		Lime and sand
1973	2237		Salt & Anhy	15332	15408		Lime and shale
2237	4111		Anhy	15408	15526		Sandy lime and shale
4111	6097		Dolo	15526	15642		Shale and sand
6097	6244		Lime	15642	15791		Sand, lime and shale
6244	6316		Dolo	15791	15812		Sand
6316	7210		Lime	15812	15844		Sand & shale & lime
7210	7310		Lime and chert				
7310	8853		Lime				
8853	8946		Dolo				
8946	10623		Lime				
10623	11016		Lime W/chert streaks				
11016	12017		Shale and lime				
12017	12196		Lime, shale & chert				
12196	12323		Lime and shale				
12323	12442		Lime				
12442	12652		Shale and lime				
12652	12786		Shale				
12786	14214		Lime				
14214	14238		Lime & chert				
14238	14311		Dolo & chert				
14311	14520		Lime				
14520	14636		Dolo & lime				
14636	14960		Lime & chert				

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

2-22-62 (Date)