

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

Carper Drilling Company, Inc.

(Company or Operator)

Carper-Luthy

(Lease)

Well No. 1, in SW 1/4 of NW 1/4, of Sec. 29, T. 18S, R. 35E, NMPM.

Wildcat

Pool, Lea

County.

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

of Section 29. If State Land the Oil and Gas Lease No. is A-4096.

Drilling Commenced December 23, 1960 Drilling was Completed January 8, 1961

Name of Drilling Contractor Carper Drilling Company, Inc.

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3935'. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 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 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"	244	New	265'	Regular			Surface

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	278'	225	Pump & plug		
7 7/8"	to total depth					

RECORD OF PRODUCTION AND STIMULATION

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

Set 20 sacks Neat cement plugs as follows: 5076'-5006'; 4640'-4570'; 3300'-3230'; 2000'-1930'; 320'-250' & 10 sack plug at surface with 4" marker.

Result of Production Stimulation

Depth Cleaned Out P & A

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 5076 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 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. 1844'	T. Devonian	T. Ojo Alamo
T. Salt 2029'	T. Silurian	T. Kirtland-Fruitland
B. Salt 3162'	T. Montoya	T. Farmington
T. Yates 3324'	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 4580'	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres	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	1844	1844	Red Beds				
1844	2029	185	Anhy. & Interbedded Rd. Shale				
2029	3162	1133	Salt				
3162	3324	162	Anhy. & Gyp.				
3324	3810	486	Anhy., Rd Sd & Shale w/thin Dolo stringers.				
3810	4580	770	Anhy. & Dolo with Rd Sh & Rd Sd Stringers.				
4580	4640	60	Sandstone				
4640	4830	190	Anhy. & Dolo with Rd Sd stringers.				
4830	4910	80	Sd with Dolo & Anhy stringers.				
4910	5005	95	Anhy. & Dolo.				
5005	5033	28	Rd Sand				
5033	5076	43	Anhy. & Dolo.				

Enclosed are two copies of Lane Wells Gamma Ray-Neutron Logs.

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.

January 16, 1961

Company or Operator Carper Drilling Company, Inc.

Address Artesia, New Mexico

Name J. Marshall Rowley

Title Vice-President