

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

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AREA 640 ACRES  
LOCATE WELL CORRECTLY

Carper Drilling Company, Inc.

(Company or Operator)

U. S. Smelting State

(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 12, T. 19 S., R. 34 E., NMPM.

Wildcat

Pool,

Lea

County.

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

of Section 12. If State Land the Oil and Gas Lease No. is E-5825

Drilling Commenced, 19, Drilling was Completed December 27, 19 61.

Name of Drilling Contractor Carper Drilling Company, Inc.

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 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
13 3/8	35.6	New	281	regular			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13 3/8	295	350	pump & plug		
11" & 7 7/8"						

RECORD OF PRODUCTION AND STIMULATION

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


Result of Production Stimulation

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 5261 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

SOUTHEASTERN NEW MEXICO		SOUTHWESTERN NEW MEXICO	
T. Anhy.....	1855	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	1980	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	3282	T. Montoya.....	T. Farmington.....
T. Yates.....	3460	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	3987	T. McKee.....	T. Menefee.....
T. Queen.....	4710	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	5172	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	1855	1855	Red beds				
1855	1980	125	Anhy. w/Interbedded rd sh				
1980	3105	1125	Salt				
3105	3120	15	Anhy.				
3120	3282	162	Salt				
3282	3460	178	Anhy.				
3460	3580	120	Anhy. w/Interbedded ss				
3580	3630	50	Anhy.				
3630	3650	20	SS				
3650	3700	50	Anhy. w/ss stringer				
3700	3750	50	SS w/anhy. & dol. stringers				
3750	3780	30	Anhy.				
3780	3880	100	SS w/dol. & anhy. stringers				
3830	3940	60	Dol. & anhy.				
3940	3987	47	SS				
3987	4320	333	Anhyd. & dol.				
4320	4710	390	Dol. & anhyd. w/Interbedded ss				
4710	4780	70	SS				
4780	4975	195	Dol. w/ss stringers				
4975	5010	35	SS				
5010	5235	225	Dol. w/ss stringers				
5235	5261	26	SS				

Enclosed are two copies of Schlumberger  
Gamma Ray - Sonic 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.

Company or Operator Carper Drilling Company, Inc. Address January 4, 1962 (Date)  
Name Franklin Lewis Title Artesia, New Mexico  
Vice-President