

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 QUINTUPPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Carper Drilling Co., Inc.
(Company or Operator)

Carper-Continental State
(Lease)

Well No. 1A, in NE 1/4 of NE 1/4, of Sec. 12, T. 22S, R. 35E, NMPM.

Undesignated

Pool,

Lea

County.

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

of Section 12. If State Land the Oil and Gas Lease No. is B-1535

Drilling Commenced March 19, 1955. Drilling was Completed March 29, 1955

Name of Drilling Contractor Carper Drilling Company, Inc.

Address Carper Building, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3576. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 3740 to 3752 G No. 4, from to

No. 2, from 3782 to 3810 G 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	286'	Guide			
5 1/2"	14#	"	3848'	"			

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	300	250	Halliburton		
7 7/8	5 1/2	3848	650	Halliburton 450 4% gel & 200 neat		

RECORD OF PRODUCTION AND STIMULATION

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

Perforated from 3740 - 3752, 3782 - 3810 w/ 2 shots per foot. Treated w/10,000 gallons oil using 2# sand per gallon.

Result of Production Stimulation Well tested 986,000 cu. ft. gas per day and after treatment well tested 7 million cu. ft. per day

Depth Cleaned Out 3836

REC'D 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 3848 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 1 19 55

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 7,000 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 1350 lbs.

Length of Time Shut in 24 hours

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy	1771		T. Devonian		T. Ojo Alamo
T. Salt	1953		T. Silurian		T. Kirtland-Fruitland
B. Salt	3440		T. Montoya		T. Farmington
T. Yates	3598		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen			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	218	218	Surface sand, caliche				
218	1771	1553	Red bed				
1771	1953	182	Anhydrite				
1953	3440	1497	Salt and anhydrite stringers				
3440	3501	51	Anhydrite & lime				
3501	3848	347	Lime w/ sand stringers				

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 Carper Building, Artesia, N. M.
Name J. V. Rawley Position or Title Vice-Pres.
April 14, 1955 (Date)