

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

1955 FEB 4 AM 9:21
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.

WELL NO. **1-A**, in **NE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$ of Sec. **24**, T. **22S**, R. **35E**, NMPM.
Pool, **Wildcat** Pool, **Lee** County.
Well is **660** feet from **North** line and **660** feet from **East** line
of Section **24**. If State Land the Oil and Gas Lease No. is **E-266**
Drilling Commenced **December 12**, 19 **54** Drilling was Completed **December 22**, 19 **54**
Name of Drilling Contractor **Self**
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
May 1, 19 **55**

OIL SANDS OR ZONES

No. 1, from **3622** to **3642 G** No. 4, from _____ to _____
No. 2, from **3662** to **3702 O & G** No. 5, from _____ to _____
No. 3, from **3752** to **3790 O & G** 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 **3900** to **3910** feet. **330' muddy sulphur water on 30 min. DST**
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^{lb}	New	290	Gulch			
5 1/2"	14^{lb}	"	3910	"			

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"	290	225	Halliburton		
7 7/8	5 1/2"	3910	400	"		

RECORD OF PRODUCTION AND STIMULATION

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

Treated intervals from **3752' - 3790'** and **3802' - 3820'** with **10,000 gals. sand oil and 20,000^{lb} sand.**
Treated intervals from **3622' - 3642'** and **3662' - 3702'** with **10,000 gals. sand oil and 20,000^{lb} sand.**

Result of Production Stimulation **No tests made before treating.**Depth Cleaned Out **3880'**

FORM 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 3910 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing February 1, 1955
 OIL WELL: The production during the first 24 hours was 32 barrels of liquid of which 100 % 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

T. Anhy. 1640'
 T. Salt. 2050'
 B. Salt. 3440'
 T. Yates. 3400'
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Drinkard _____
 T. Tubbs _____
 T. Abo _____
 T. Penn _____
 T. Miss _____

Northwestern New Mexico

T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McKee _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	280	280	Surface sand & red bed				
280	1640	1360	Red bed				
1640	2050	410	Anhyd.				
2050	3440	1390	Salt w/anhyd. stringers				
3440	3548	108	Anhyd.				
3548	3910	362	Lime w/sand stringers				
		3910					

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 Bldg., Artesia, New Mexico
 Name Thomas R. Carper Position or Title Vice-President
 Date February 3, 1955