



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
HOBBS OFFICE Santa Fe, New Mexico

1956 SEP 25 AM 10:08
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

Carper Drilling Company, Inc. (Company or Operator) **Carper-Randel** (Lease)
Well No. **3-A**, in **SW** 1/4 of **NE** 1/4, of Sec. **24**, T. **22 S**, R. **35 E**, NMPM.
Pool, **Lea** County.
Well is **1980** feet from **North** line and **1980** feet from **East** line
of Section **24**. If State Land the Oil and Gas Lease No. is **E 267-2**
Drilling Commenced **9-5**, 19**56** Drilling was Completed **9-14**, 19**56**
Name of Drilling Contractor **Carper Drilling Company, Inc.**
Address **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 **3732** to **3754** 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"	28	New	277	Guide			
5 1/2"	15.50	"	3854	"			

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"	292	225	Melliburton		
7 7/8"	5 1/2"	3849	600	"		

RECORD OF PRODUCTION AND STIMULATION

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

Sand frac with 10,000 gals. lease crude,
15,000# sand and 1,000# admite
After load was recovered, well produced @ rate of 20 barrels per hr. for 7 1/2 hours.
Result of Production Stimulation _____
Depth Cleaned Out **3850**

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 3850 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing September 23, 1956
7 1/2
OIL WELL: The production during the first 24 hours was 150 barrels of liquid of which 100 % 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. 1677	T. Devonian	T. Ojo Alamo
T. Salt 1902	T. Silurian	T. Kirtland-Fruitland
B. Salt 3249	T. Montoya	T. Farmington
T. Yates 3624	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	296	296	Surface				
296	1756	1460	Red bed				
1756	1815	59	Anhyd.				
1815	3249	1434	" & salt				
3249	3542	293	"				
3542	3608	66	" & Lime				
3608	3850	242	Lime				

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.

September 24, 1956

Company or Operator Carper Drilling Co., Inc. Address Artesia, New Mexico
Name Marshall Rowley Position or Title Vice-Pres.