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(Revised 7/1/52)
(Form C-105)

~~Oil~~ **Never completed in your files**
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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**.

Carper Drilling Co., Inc. (Company or Operator) **Carper-Leary** (Lease)

Well No. **1**, in **Nth** $\frac{1}{4}$ of **SW** $\frac{1}{4}$ of Sec. **28**, T. **17 S**, R. **36 E**, NMPM.
Wildest Pool, **Lee** County.

Well is **660** feet from **West** line and **1900** feet from **South** line of Section **28**. If State Land the Oil and Gas Lease No. is **K-1775**.

Drilling Commenced **August 1**, 19**52** Drilling was Completed **January 2**, 19**53**

Name of Drilling Contractor **Bosworth Drilling Co.**
Address **Box 3387, Odessa, Texas**

Elevation above sea level at Top of Tubing Head **3815** 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 **6974** to **7035 Salt water** feet.

No. 2, from **9250** to **9300 Salty, sulphur water** 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
7"	23#	New Sals.	6763'	Guide	3700		Shut off water encountered @ 5161-61

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
7 7/8"	7"	6763'	100	Halliburton	10.4	Hole full

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation _____

CORD OF DRILL-STEM AND SPECIAL T

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 5181 feet to 10,197 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing P & A Jan. 4, 1953
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.	1820'		T. Devonian		T. Ojo Alamo
T. Salt	2150'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2991'		T. Montoya		T. Farmington
T. Yates	3324'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	4319'		T. Ellenburger		T. Point Lookout
T. Grayburg	4745'		T. Gr. Wash.		T. Mancos
T. San Andres	5094'		T. Granite		T. Dakota
T. Glorieta	6395'		T. Wolfcamp	9680'	T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo	8360'		T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
5181	6366	1185	Lime				
6366	6485	119	Lime & chert				
6485	7921	1436	Lime				
7921	8102	181	Lime & chert				
8102	8176	74	Lime & shale				
8176	8310	134	Lime				
8310	8353	43	Shale				
8353	8734	381	Lime & shale				
8734	8849	115	"				
8849	9009	160	Lime & shale				
9009	9393	384	Lime				
9393	9548	155	" & shale				
9548	9573	25	Lime & chert				
9573	9825	252	Lime				
9825	9981	156	" & shale				
9981	9991	10	Shale				
9991	10197	206	Lime & sandy shale				

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 5 1953