



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 COMPANY, INC.

(Company or Operator)

Marathon-State

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 33, T. 17S, R. 24E, NMPM.

Wildcat Pool, Eddy County.

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

of Section 33. If State Land the Oil and Gas Lease No. is E-7853

Drilling Commenced February 14, 1964 Drilling was Completed May 14, 1964

Name of Drilling Contractor Cactus Drilling Corporation,

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3790' 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 600-800 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
12 3/4"	48	New	109'	Guide	None	None	Surface
8 5/8"	24	New	598'	Guide	None	None	Intermediate
7"	17	New	1418'	Guide	None	None	Intermediate

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"	12 3/4"	109'	200	Pump & Plug		
11"	8 5/8"	600'	300	Pump & Plug		
11"	7"	1432'	350	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

RECEIVED

MAY 20 1964

O. C. C.

ARTESIA, OFFICE

Result of Production Stimulation

Depth Cleaned Out P & A

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 7020 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

T. Anhy.	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates.	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. 550	T. Granite.	T. Dakota.
T. Glorieta.	T.	T. Morrison.
T. Drinkard. 3162	T.	T. Penn.
T. Tubbs.	T.	T.
T. Abo. 3825	T.	T.
T. Penn. 6480	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation
0	550	550	Valley fill & red beds
550	3162	2612	Dolo w/occas. sd & sh.
3162	3825	663	Dolo w/occas. sd & sh.
3825	5072	1247	Shale & dolo.
5072	6480	1408	Alternating sh's & lm's
6480	6796	316	Ls w/occas. sh.
6796	7020	224	Shale, sd w/few ls stringers

From	To	Thickness in Feet	Formation
OIL CONSERVATION COMMISSION			
ARTESIA DISTRICT OFFICE			
No. Copies Received	67		
DISTRIBUTION			
		NO. FURNISHED	
OPERATOR		1	
SANTA FE		1	
PRORATION OFFICE			
STATE LAND OFFICE		1	
U. S. G. S.		2	
TRANSPORTER			
FILE		1 -	
BUREAU OF MINES		1	

Enclosed are two copies of Welox Gamma Ray-Acoustic and Induction Logs.

Enclosed are two copies of Welx Gamma Ray-Acoustic and Induction 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.

May 18, 1964

Company or Operator. CARPER DRILLING COMPANY, INC.

Address. Artesia, New Mexico

Name. Vincent Foster

Title. Petroleum Engineer