

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FEB 22 1981

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.

N.


Section 11

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Warren Petroleum Corp. - Oil Div.

Federal-Mills

(Company or Operator)

(Lease)

Well No. 1, in NE 1/4 of NW 1/4, of Sec. 11, T. 9 S, R. 36 E, NMPM.

Wildcat

Lea

Pool, Lea County.

Well is 660 feet from North line and 1980 feet from West line

of Section 11. If State Land the Oil and Gas Lease No. is

Drilling Commenced 11-29, 1953. Drilling was Completed 2-15, 1954.

Name of Drilling Contractor Milhoan Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 4053

The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 8969 to 8992

No. 2, from 9677 to 9700

No. 3, from to

No. 4, from to

No. 5, 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
13 3/8	35.62	New	380	Armo			Surface
9 5/8	32-36-40	New	4208	Baker			Intermediate
7	23-26-29	New	9670	Halliburton			Oil String

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	13 3/8	375	400	Halliburton		
12 1/4	9 5/8	4208	2000	"		
8 3/4	7	9670	1200	"		

RECORD OF PRODUCTION AND STIMULATION

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

Flowed natural

Result of Production Stimulation

Depth Cleaned Out 9703

# REPORT 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 9703 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing February 15, 1954  
OIL WELL: The production during the first 24 hours was 1560 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 48  
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 2198	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt 2742	T. Montoya	T. Farmington
T. Yates 2815	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 3483	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres 4087	T. Granite	T. Dakota
T. Glorieta 5520	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs 6970	T.	T.
T. Wolfcamp 7715	T.	T.
T. Boss (C) 8995	T.	T.
T. Limestone 9677	T.	T.

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	40	40	Sand & Caliche	7758	7788	30	Lime & Shale
40	200	160	Blue Clay	7788	8163	375	Shale
200	380	180	Blue Clay & Red Bed	8163	8741	578	Shale & Lime
380	1418	1038	Red Bed	8741	9555	814	Lime
1418	1884	466	Red Bed & Shale	9555	9567	12	Lime & Shale
1884	2180	296	Red Bed & Anhy	9567	9609	42	Lime
2180	2350	170	Shale & Anhy	9609	9633	24	Lime & Shale
2350	3355	1005	Anhy & Salt	9633	9703	70	Lime
3355	3548	193	Anhy Shale & Gyp				
3548	3597	49	Anhy Salt & Gyp				
3597	3910	313	Anhy				
3910	4020	110	Anhy & Salt				
4020	4120	100	Anhy				
4120	4820	700	Lime				
4820	4875	55	Lime & Gyp				
4875	4892	17	Lime				
4892	4962	70	Lime & Dolomite				
4962	5608	646	Lime & Shale				
5608	5720	112	Lime				
5720	5856	136	Shale & Lime				
5856	6045	189	Lime				
6045	6145	100	Shale & Lime				
6145	6887	742	Lime				
6887	7085	198	Lime & Sand				
7085	7758	673	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.

February 20, 1954

(Date)

Company or Operator Warren Pet. Corp.-Oil Div.

Address Drawer H, Seminole, Texas

Name F. H. Wolfe

Position or Title Division Manager