

Number of people

Year

1980

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE

WELL RECORD

OCT 26 1953

OIL CONSERVATION COMMISSION

HOBBS-OFFICE

Mail to District Office, Oil Conservation Commission, to which Form O-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

MAGNOLIA PETROLEUM COMPANY

(Company or Operator)

T. D. Pope

(Lease)

Well No. 13, in NW $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 35, T. 14-S, R. 37-E, NMPM.

Derton

Pool.

148

County.

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

of Section 35 If State Land the Oil and Gas Lease No. is Privately Owned

Drilling Commenced April 19, 1953 Drilling was Completed July 24, 1953

Name of Drilling Contractor..... **Helmerich & Payne Inc.**

Address..... **First National Bldg., Tulsa, Oklahoma**

Elevation above sea level at Top of Tubing Head.....**3806' GRL.**..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1. from **11970** to **12539** 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
13-3/8"	48#	New	492			11970-12020	Surface String.
8-5/8"	32#	New	4850			12059-12111	Salt String.
5-1/2"	17# & 20#	New	7982			12133-12175	Prod. 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
17-1/4"	13-3/8"	492	525	Halliburton		
11"	8-5/8"	4850	2250	"		
7-7/8"	5-1/2"	12635	600	"		

RECORD OF PRODUCTION AND STIMULATION

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

SEE ATTACHED SHEET

Result of Production Stimulation.....

...Depth Cleaned Out.....

WORD 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 12635 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 5, 1953

OIL WELL: The production during the first 24 hours was 710 barrels of liquid of which 99.8% was oil; 0.2% was emulsion; % water; and % was sediment. A.P.I. Gravity 44.6 deg. @ 60 deg.

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.	2130	T. Devonian	11962
T. Salt		T. Silurian	
B. Salt		T. Montoya	
T. Yates	3126	T. Simpson	
T. 7 Rivers		T. McKee	
T. Queen		T. Ellenburger	
T. Grayburg		T. Gr. Wash.	
T. San Andres	4628	T. Granite	
T. Glorieta	6155	T. Woodford	11844
T. Drinkard		T.	
T. Tubbs	7263	T.	
T. Abo	7954	T.	
T. Penn. Permian	9143	T.	
T. Miss.	11152	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	199	199	Caliche & Sand				
199	1700	1501	Red bed				
1700	2531	831	Anhydrite & red bed				
2531	4285	1754	Anhydrite & Salt				
4285	4713	428	Anhydrite				
4713	8032	3319	Lime				
8032	8720	688	Lime & Shale				
8720	9749	1029	Lime				
9749	11237	1488	Lime & Shale				
11237	11528	291	Lime & Chert				
11528	12552	1024	Lime & Shale				
12552	12635	83	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.

October 21, 1953 (Date)
Company or Operator MAGNOLIA PETROLEUM COMPANY Address Box 727, Kermit, Texas
Name E. H. Rhoades Position or Title District Superintendent