



## 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 QUINTUPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

**Magnolia Petroleum Company**

New Max1co C

(Company or Operator)

(Lease)

Well No. 1, in SE  $\frac{1}{4}$  of N4  $\frac{1}{4}$ , of Sec. 4, T. 15-S, R. 33-E, NMPM.

## Saunders

Pool

**Lea**

County

Well is 1980' feet from West line and 1980' feet from North line.

of Section 4 If State Land the Oil and Gas Lease No. is B-9955

Drilling Commenced October 3, 1952 Drilling was Completed December 21, 1952

Name of Drilling Contractor..... **Parker Drilling Company**

Address..... Lovington, New Mexico.

Elevation above sea level at Top of Tubing Head.....4219'..... The information given is to be kept confidential until  
..... 19.....

### OIL SANDS OR ZONES

No. 1. from 9952' to 9968' 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
10-3/4"	35.75#	New	463'				Surface String.
7-5/8"	24#	New	4950'				Salt String.
5-1/2"	17#	New	5174'			9952- 9968'	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
15"	10-3/4"	463'	500	Halliburton		
9-7/8"	7-5/8"	4950'	2875	Halliburton		
6-3/4"	5-1/2"	10005'	1100	Halliburton		

### RECORD OF PRODUCTION AND STIMULATION

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

**Result of Production Stimulation.....**

...Depth Cleaned Out.....

## WORD OF DRILL-STEM AND SPECIAL TEST

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 10005 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## PRODUCTION

Put to Producing.....**January 6,**....., 19**53.**

OIL WELL: The production during the first 24 hours was 283.94 barrels of liquid of which 59 % was  
was oil; 0 % was emulsion; 40.8 % water; and .2 % was sediment. A.P.I.  
Gravity 40.8 @ 60°

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.....	<b>1505'</b>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....	T. Farmington.....
T. Yates.....	<b>2635'</b>	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.....	<b>4175'</b>	T. Granite.....	T. Dakota.....
T. Glorieta.....	<b>5727'</b>	T. ....	T. Morrison.....
T. Drinkard.....		T. ....	T. Penn.....
T. Tubbs.....		T. ....	T. ....
T. Abo.....	<b>7745'</b>	T. ....	T. ....
T. Penn.....	<b>9154'</b>	T. ....	T. ....
T. Miss.....		T. ....	T. ....

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation

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 13, 1953. (Date)

Company or Operator Magnolia Petroleum Company

Name E. H. Blumhelf

Address P. O. Box 727, Kermit, Texas.

Position of Title Assistant District Superintendent.