

660

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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Magnolia Petroleum Company

(Company or Operator)

T. D. Pope

(Lease)

Well No. 4, in SW 1/4 of SW 1/4, of Sec. 26, T. 14-S, R. 37-E, NMPM.

North Denton

Pool.

Lea

County.

Well is 660' feet from South line and 660' feet from West line

of Section 26 If State Land the Oil and Gas Lease No. is.....

Drilling Commenced September 14, 19 52 Drilling was Completed February 13, 19 53

Name of Drilling Contractor.....Sabine Drilling Company,

Address.....525 First National Bank Bldg., Shreveport, Louisiana.

Elevation above sea level at Top of Tubing Head..... **3826' DF.**..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1, from 12,305' to 12,361' No. 4, from 12,539' to 12,594'

No. 2, from 12,446' to 12,488' No. 5, from _____ to _____

No. 3, from 12,500' to 12,526' 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 None 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	409'				Surface String.
9-5/8"	36#	New	4855'				Salt String.
5-1/2"	17#	New	8001'			12305 - 12361 12446 - 12488	Production 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
17-1/2"	13-3/8"	409'	425	Halliburton		
12-1/4"	9-5/8"	4855'	3300	Halliburton		
6-3/4"	5-1/2"	12,640'	2100	Halliburton		

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.....

ORD OF DRILL-STEM AND SPECIAL TE

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 12,640 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing March 15, 1953, 19.

OIL WELL: The production during the first 24 hours was 369.90 barrels of liquid of which 99.8 % was
was oil; 0 % was emulsion; 0 % water; and .2 % was sediment. A.P.I.
Gravity. 46.2 @ 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. 2142'	T. Devonian 12,182'	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya.	T. Farmington.
T. Yates. 3135'	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. 4648'	T. Granite.	T. Dakota.
T. Glorieta. 6153'	T.	T. Morrison.
T. Drinkard.	T.	T. Penn.
T. Tubbs. 7324'	T.	T.
T. Abo. 8007'	T.	T.
T. Penn. 9307'	T.	T.
T. Miss. 11,372'	T.	T.
T. Woodford 12,065'		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1125	1125	Red Bed, Sand and Shale.				
1125	2845	1720	Red Bed and Shale.				
2845	4730	1885	Anhydrite, Salt and Gyp.				
4730	6093	1363	Lime and Sand.				
6093	10237	4144	Lime.				
10237	12640	2403	Lime, Shale and Chert.				

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.

March 19, 1953 (Date)
Company or Operator. Magnolia Petroleum Company Address. Box 727, Kermit, Texas.
Name. E. H. Blundell Position or Title. District Superintendent.