

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL	<b>X</b>	NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER)		NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

**Hobbs, New Mexico**  
(Place)

**May 10, 1957**  
(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the.....

**Ralph Hix**

**Magnolia Petroleum Company**

(Company or Operator)

Well No. **1** in **L**  
(Unit)

**N**  $\frac{1}{4}$  **SW**  $\frac{1}{4}$  of Sec. **11**, T. **19 S**, R. **26 E**, NMPM., **Undesignated** Pool

(40-acre Subdivision)

**Eddy**

County.

FULL DETAILS OF PROPOSED PLAN OF WORK  
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

**TD 2488'. Propose to spot 70 sks. cement 2488' to 2173. Spot 50 sks. cement 1800' to 1538'. And, spot plug 1070' to 905' w/50 sks. cement. 150' to surface w/50 sks. To erect 4' regulation monument.**

Approved....., 19.....  
Except as follows:

Approved  
OIL CONSERVATION COMMISSION

By **M. L. Armstrong**

Title.....

**Magnolia Petroleum Company**

(Company or Operator)

By **W. H. Longhudy**

Position **District Superintendent**

Send Communications regarding well to:

**Magnolia Petroleum Company**

Name.....

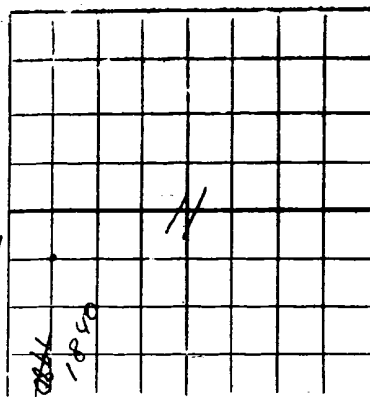
Address **Box 2406, Hobbs, New Mexico**

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. If State Land submit 6 Copies



AREA 640 ACRES  
LOCATE WELL CORRECTLY

Magnolia Petroleum Company

(Company or Operator)

Ralph Nix

(Lease)

Well No. 1, in NW 1/4 of SW 1/4, of Sec. 11, T. 19 S, R. 26 E, NMPM.

Undesignated

Pool, Eddy

County.

Well is 660 700 feet from West line and 1900 1840 10-35-68 feet from South line

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

Drilling Commenced April 15, 1957 Drilling was Completed May 2, 1957

Name of Drilling Contractor Frank B. Waters

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3314 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 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
8 5/8"	24.7	New	1070				Surface 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
12 1/4"	8 5/8"	1070	900	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

( See Attachment )

Result of Production Stimulation

Depth Cleaned Out

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 2488 feet, and from - feet to - feet.  
Cable tools were used from - feet to - feet, and from - feet to - feet.

PRODUCTION

Put to Producing Dry Well , Completed 5 -4- 1957  
OIL WELL: The production during the first 24 hours was - barrels of liquid of which - % 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	315'		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	560'		T. McKee		T. Menefee
T. Queen	792'		T. Ellenburger		T. Point Lookout
T. Grayburg	1027'		T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn			T.		T.
T. Miss			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	320	320	Gravel & Red Bed				
320	443	123	Gypsum & Anhydrite				
443	517	74	Anhydrite, Gypsum, Red bed				
517	690	173	anhy., Gypsum, lime & sand				
690	862	172	Anhydrite, Gypsum & Lime				
862	1005	143	Anhydrite, Lime				
1005	1070	65	Lime				
1070	1146	76	Anhydrite & Lime				
1146	1348	202	Lime				
1348	1435	87	Lime & Dolomite				
1435	1496	61	Lime, Dolomite & Sand				
1496	1537	41	Dolomite				
1537	1637	100	Dolomite & Lime				
1637	1697	60	Dolomite				
1697	1925	228	Dolomite & Lime				
1925	2049	124	Lime, Dolomite & Shale				
2049	2258	209	Lime & Dolomite				
2258	2328	70	Lime				
2328	2406	78	Lime & Dolomite				
2406	2430	24	Lime				
2430	2488	58	Lime & Dolomite				

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.

Company or Operator Address  
Name Position or Title  
(Date)