

## MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

Dallas, Texas

February 9, 1938

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as

Magnolia Petroleum CompanyState "J"Well No. 1 in NE SE

Company or Operator Lease  
of Sec. 22, T. 17S, R. 34E, N. M. P. M., Vacuum Field, Lea County.

N.

The well is 660 feet [N.] NE of the south line and 660 feet[NE] [W.] of the east line of NE SE Sec. 22-17S-34E

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. B-1519 Assignment No. \_\_\_\_\_

If patented land the owner is \_\_\_\_\_

Address \_\_\_\_\_

If government land the permittee is State of New MexicoAddress Santa Fe, New MexicoThe lessee is Magnolia Petroleum CompanyAddress Box 900, Dallas, TexasAREA 640 ACRES  
LOCATE WELL CORRECTLY

Rotary Tools.

We propose to drill well with drilling equipment as follows:

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: Financial statement of Company filed with Commission and in First Judicial District of New Mexico

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
<u>13 1/4</u>	<u>10-3/4"</u>	<u>40#</u>	<u>New</u>	<u>500'</u>	<u>Cemented</u>	<u>To Surface</u>
<u>8-3/4</u>	<u>7</u>	<u>24#</u>	<u>"</u>	<u>4100'</u>	<u>Cemented</u>	<u>700</u> <u>170 Sx Cement</u> <u>6 Sx Aquagel</u>

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 4530 feet.

Additional information:

Approved FEB 14 1938, 19\_\_\_\_  
except as follows:

Sincerely yours,

Magnolia Petroleum Company  
Company or OperatorBy Leitha Smith

Clerk

Position \_\_\_\_\_

Send communication regarding well to

Name Leitha SmithAddress Box 900, Dallas, Texas

OIL CONSERVATION COMMISSION,

By Guy ShepardTitle Oil & Gas Inspector

DUPLICATE

$\frac{d}{dt} \left( \frac{1}{2} m v^2 + U \right) = - \nabla \cdot (\mathbf{v} p)$