Form C-101

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

RECEIVED MAY 1 - 1940 HOBBS OFFICE

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 (Place) April 25, 1940 (Date)

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

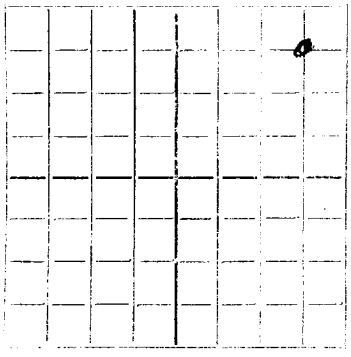
Gentlemen:

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

Magnolia Petroleum Company (Company or Operator) State "J" (Lease) Well No. 4 NE¼ NE¼

of Sec. 22, T. 17S, R. 34E, N. M. P. M., Field, Lea County

N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 660 feet ~~(N.)~~ (S.) of the north line and 660 feet ~~(E.)~~ (W.) of the east line of NE¼ NE¼

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

If state land the oil and gas lease is No. ..... Assignment No. .....

If patented land the owner is .....

Address .....

If government land the permittee is .....

Address .....

The lessee is Magnolia Petroleum Company

Address Box 900, Dallas, Texas

We propose to drill well with drilling equipment as follows:

Rotary Tools.

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
12½"	10-3/4"	36#	New	826'	Cemented to Surface	
7-3/8"	5½"	17#	New	4308'	220 Cement 7 Aquagel	

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil and gas sand should occur at a depth of about 4597' feet.

Additional information: to be drilled with Magnolia tools

Approved MAY 1 - 1940, 19..... except as follows:

Sincerely yours,

MAGNOLIA PETROLEUM COMPANY
Company or Operator

By Leitha Smith

Position Clerk

Send communications regarding well to

Name Leitha Smith

Address Box 900, Dallas, Texas

OIL CONSERVATION COMMISSION

By Roy Yarbrough

Title OIL & GAS INSPECTOR