

NEW MEXICO STATE LAND OFFICE

Santa Fe, New Mexico

DEPARTMENT OF THE STATE GEOLOGIST
NOTICE OF INTENTION TO DRILL NEW WELL

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector 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.

Mr. E.H. Wells, State Geologist, Denver, Colo, March 12-4, 1931

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as State Well No. 11 in NW $\frac{1}{4}$ of Sec. 4 T. 19 S, R. 36 E, N. M. P. M., Hobbs Oil Field Lea County

AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 660 feet ^(N.) of North line and 660 feet ^(S.)

(W.) of East line of NW $\frac{1}{4}$ of Section

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

If state land the oil and gas lease is No. A-1212
Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is _____ Address _____

The elevation of the derrick floor above sea level is 3630 feet. We propose to drill well with No. _____

Make of Drill _____

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

Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented
16"	70#	New Lapweld	250'	Set and Cement
10-3/4"	45.50#	New Seamless	2850'	Set and Cement
8-5/8"	36#	New Seamless	4000'	Set and cement on top of Pay

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 _____ feet.

Additional information: Will spud by cable tool method, setting and cementing approximately 250' 16" conductor. Will drill by rotary method from this point thru the Salt Beds into the Lime, setting and cementing 10-3/4" 45.50 # Seamless casing at approximately 2850', cementing this string back thru the Salt Bed. Will complete by rotary method setting and cementing 8-5/8" 36# Seamless casing on top of pay at approximately 4000'.

Sincerely yours,

The Midwest Refining Company

Company or Operator.

Approved Dec 9, 1931

Except as follows:

State Geologist or Oil and Gas Inspector.

By G.H. Jaques
Position V.P. Operations
Send communication regarding well to
Name C. G. Scott--Hobbs
Address G. H. Jaques--Denver

T. A. Stanley