

NE MEXICO STATE LAND OFFICE

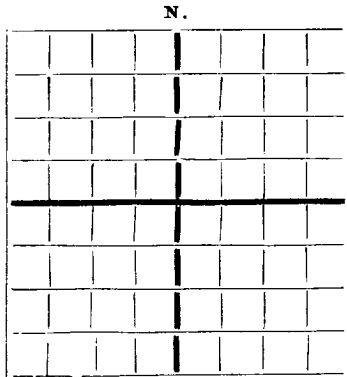
Santa Fe, New Mexico

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.

Oil & Gas Inspector Casper, Wyo N. Mex., 10-22-30
Mr. B. L. Halley, State ~~Geologist~~.

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as B. L. Thorp Well No. 11 in NW $\frac{1}{4}$ of Sec. 10 T. 19 S, R. 23 E, N. M., P. M., Hobbs Oil Field Lea County



The well is 660 feet (X) of North line and 660 feet (X) (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. _____

Assignment No. _____

If patented land the owner is B.L. Thorp

Address _____

The lessee is _____ Address _____

The elevation of the derrick floor above sea level is _____ 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#	" Seamless	1700'	" " "
8-5/8"	36#	" "	4000'	" " "

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 4100 feet.

Additional information: Will spud by cable tool method, cementing approximately 250'

16" conductor . Will drill with rotary to the top of the salt bed, setting and cementing 10-3/4" casing at approximately 1700'. Will complete well by cable tool method, cementing 8-5/8" 36# Seamless on top of the pay at approximately 4000'.

Approved 11/6, 30
Except as follows:

Sincerely yours,

The Midwest Refining Company

Company or Operator.

By [Signature]

Position General Supt. Producing Department

Send communication regarding well to

Name _____

Address _____

State Geologist or Oil and Gas Inspector.

[Signature]

