

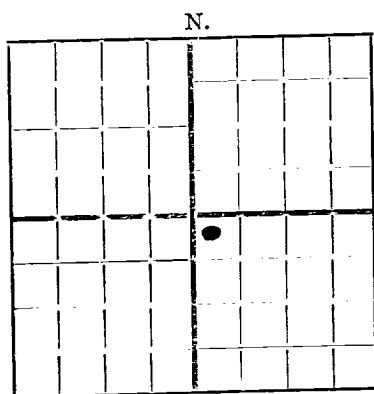
NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST
NEW MEXICO SCHOOL OF MINES
SOCORRO, NEW MEXICO

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. **C.G. STALEY**, State Geologist.
Socorro, N. Mex.
Dear Sir: you are hereby notified that it is our intention to commence the drilling of a well to be known as
STATE LAND #4, NORTHROP Well No. **4** in **N. 1/4 SE 1/4** of Sec. **32**
T. **18**, R. **32**, N. M. P. M., **HOBBS**, **LEA** County. Oil Field



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is **2310'** feet (N.) of **SOUTH** line and **2310'** feet (E.) of **EAST** line of **SECTION 32 - 18 - 30**

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

If state land the oil and gas lease is No. **OHIO OIL COMPANY**.

Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is **THE OHIO OIL COMPANY**. Address **BOX 37, ARTESIA, NEW MEXICO**.
The elevation of the derrick floor above sea level is _____ feet. We propose to drill well with No. **ROTARY**.
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
12 1/2"	50#	New	Around 200'	Cemented.
9-5/8"	40#	New	Around 2750'	Cemented.
7"	24#	New	3930' - 4000'	Cemented

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 **3100 - 3200'** feet.
Additional information:

We intend to drill this well on the plan generally adopted by all the companies in this area.

Sincerely yours,

Approved **1/22/30**, 19**30**

Except as follows:

A. L. Hall
State Geologist or Oil and Gas Inspector.

By **THE OHIO OIL COMPANY**,
A. C. Brown Company or Operator.
Position **SUPERINTENDENT**.
Send communication regarding well to
Name **A. C. BROWN**.
Address **BOX 37, Artesia, New Mexico**.