

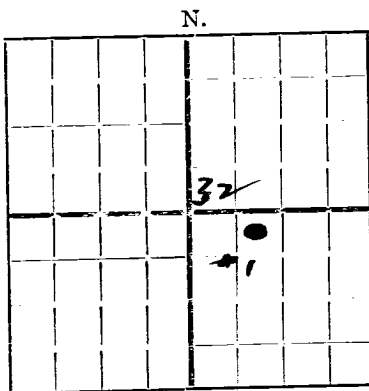
NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

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.** **ARTESIA** N. Mex., **FEB. 11th** 19 **30**
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 NORTHROP #1 Well No. **1** in **SE 1/4** of Sec. **32**
T. **18** R. **38E**, N. M. P. M., **HOBBS** Oil Field
LEA County.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is **1650'** feet (N.) of **EAST** line and **2310'** feet (S.)

(E.) **From SOUTH LINE.**
(W.)

of _____ line of _____

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

If state land the oil and gas lease is No. **1089**

Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is **THE OHIO OIL COMPANY.** Address **ARTESIA, NEW MEXICO.**

The elevation of the derrick floor above sea level is _____ feet. We propose to drill well with **Combination Tools.**
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
20"	90#	New.	100 - 150'	
12 1/2"	50#	New.	1600'	
10"	40#	New.	2300'	
8 1/2"	28# Or 32#	New.	3700'	
6-5/8"	24#	New	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 **3100'** feet.
Additional information:

We expect to encounter a pay around 3100' as in the Humble Bower's #1 but will go down to the Midwest Discovery horizon. We may possibly run a short string of 16" - 65# casing in addition to above mentioned.

Sincerely yours,

Approved **2/18/30**, 19 **30**

Except as follows:

[Signature]
State Geologist or Oil and Gas Inspector.

THE OHIO OIL COMPANY.
Company or Operator.

By *[Signature]*

Position **SUPERINTENDENT.**

Send communication regarding well to

Name **A.C. BROWN.**

Address **BOX 37, ARTESIA, NEW MEXICO.**