## NEW MEXICO STATE LAND O' CE

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.

knov	n as	STATE #1	notified that it is our intention to commence the drilling of a well to be
Т	<u>185</u>	, R. <b>38E</b>	, N. M. P. M. Oil Field
	LEA		County
· · · · · · · · · · · · · · · · · · ·			The well is 2310 feet (N.) of SOUTH line and 2310 feet (E.) W// of WEST line of SEC. 30-185-38E. (Give location from section or other legal subdivision lines. Cross out wrong directions.) U state land the oil and cas lease is No. 2056
·   -			Assignment No.
·			If patented land the owner is
	AREA 610	ACRES	Nedress

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 <sup>1</sup> / <sub>2</sub> * 10*	5077	NEW	1600+	
10 <sup>#</sup>	40#	NEW	23 00 ·	
81.**	40# 28 <u>#</u> or 32#	NEW	3700*	
81* 6-5/8*	28# or 32# 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 \_\_\_\_\_\_\_\_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.

Approved 418 30	Sincerely yours, THE OHIO CIL COMPANY
Approved 456 Except as follows:	By Company or Operator.
state 69 logistor Oil and Gas Inspector.	Position SUPERINTENDENT.
A Halley	NameA. C. BROWN.AddressBOX 37, ARTESIA, NEW MEXICO.

No. COMBINATION TOOLS