

## NEW MEXICO STATE LAND OFFICE

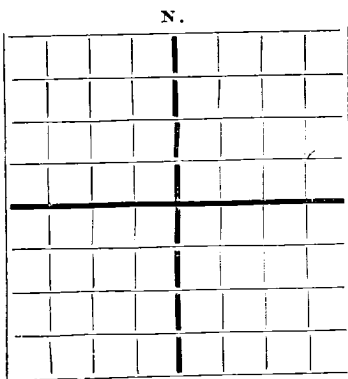
Santa Fe, New Mexico

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, Bartlesville, Oklahoma, N. Mex., March 12, 1935.

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as C. D. Woolworth Well No. 15 in SE 1/4 of Sec. 27 T. 24S, R. 30E, N. M. P. M. Jal Oil Field Lea County



AREA 640 ACRES

LOCATE WELL CORRECTLY

The well is 659.5 feet NE 1/4 of South line and 659.2 feet NE 1/4 of East line

(W.) of NE 1/4 line of NE 1/4

(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 C. D. Woolworth

Address Jal, New Mexico

The lessee is The Pure Oil Company Address Ft. Worth, Texas

The elevation of the derrick floor above sea level is 3318.9 feet. We propose to drill well with No. Rotary tools

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
<u>12 1/2</u>	<u>50</u>	<u>Second Hand</u>	<u>250</u>	<u>Cemented</u>
<u>9 5/8</u>	<u>36</u>	<u>New</u>	<u>1400</u>	<u>Cemented</u>
<u>7</u>	<u>24</u>	<u>New</u>	<u>3450</u>	<u>Cemented</u>

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 3300 feet. Additional information:

Approved \_\_\_\_\_, 19\_\_\_\_  
Except as follows:

State Geologist or Oil and Gas Inspector.

Sincerely yours,

Phillips Petroleum Company

By C. F. Ditt Company or Operator.

Position Vice President

Send communication regarding well to

Name C. F. Ditt

Address Bartlesville, Oklahoma