

Santa Fe, New Mexico

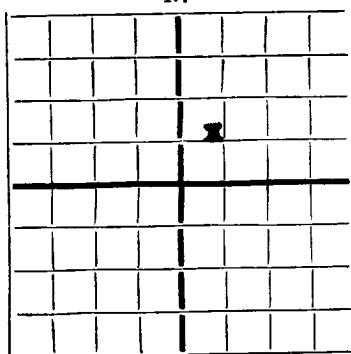
# DEPARTMENT OF THE STATE GEOLOGIST

## 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. **Hobbs** N. Mex., **7/17/35** 19

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as **J.L. Coates** Well No. **1** in **NE 1/4** of Sec. **10** T. **24s**, R. **36e**, N. M. P. M., **Cooper** Oil Field **Lea** County



AREA 640 ACRES  
LOCATE WELL CORRECTLY

The well is **1980** feet **(N.)** of **North** line and **1980** feet **(E.)** **East Lines** (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. \_\_\_\_\_  
Assignment No. \_\_\_\_\_

If patented land the owner is **J.L. Coates**

Address \_\_\_\_\_

The lessee is **Tide Water Oil Company** Address **Tulsa, Okla**

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
<b>12 1/2"</b>	<b>50#</b>	<b>S.H.</b>	<b>300'</b>	<b>Cemented</b>
<b>9-5/8"</b>	<b>36#</b>	<b>New</b>	<b>2800'</b>	<b>"</b>
<b>7" OD</b>	<b>24#</b>	<b>New</b>	<b>3500'</b>	<b>"</b>

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 **3560'** feet.

Additional information:

**12 1/2" Casing will be set through water sand and cemented to the top**  
**9-5/8" Casing will be set through the salt and above brown lime and**  
**and cemented with Halliburton two stage device. 7" casing will be set**  
**through upper gas and sufficient cement** Sincerely yours, **used to completely shut**  
**off upper gas** **Tide Water Oil Company**

Approved **JUL 22 1935**, 19

Except as follows:

Subject to special regulations for drilling and casing wells in this area as adopted August 1, 1934

State Geologist or Oil and Gas Inspector.

*[Signature]*

By **F. Schneider** Company or Operator.

Position **Prod. Sup't**

Send communication regarding well to

Name **F. Schneider**

Address **Drawer "KK" Hobbs N.M.**

DUPLICATE