

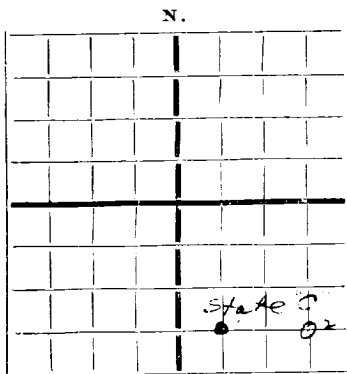
NEW MEXICO STATE LAND OFFICE

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. F. J. Vesely, State Geologist, Dallas, Texas, May 8, 1955
Carlsbad, New Mexico, ~~New Mexico~~ Oil & Gas Inspector,
 Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as State "C" Well No. C-2 in SE/4 of SE/4 Sec. 5 T. 21-S, R. 36-E, N. M. P. M., Bunice Oil Field Lea County



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is _____ feet (N.) of _____ line and _____ feet (E.) _____ (W.) Center of SE/4 of SE/4 of Sec. 5-21S-36E 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. B-1673 Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is _____ Address _____

The elevation of the derrick floor above sea level is 5500 plus feet. We propose to drill well with No. 6" 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 | Size of Hole cut |
|----------------------|-----------------|--------------------|--------------|---------------------------|------------------|
| <u>12-1/2"</u> | <u>50#</u> | <u>S. H.</u> | <u>100'</u> | <u>Cement with 75 sac</u> | <u>16"</u> |
| <u>9-5/8" O D</u> | <u>32#</u> | <u>New</u> | <u>1400'</u> | <u>" " 200 "</u> | <u>11 1/2"</u> |
| <u>7" O D</u> | <u>24#</u> | <u>"</u> | <u>3700'</u> | <u>" " 400 "</u> | <u>9"</u> |
| <u>2 1/2" Tubing</u> | <u>61#</u> | <u>"</u> | <u>3900'</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 5800 feet.

Additional information:

Sufficient cement will be used back of the 9-5/8" casing to bring the cement back to the surface.

The "Squeeze Job" will be used to cement off the gas formation prior to running the 7" casing.

Sincerely yours,

ATLANTIC OIL PRODUCING COMPANY

Company or Operator.

Approved _____, 19____

Except as follows:

By F. J. Vesely

Position Drilling & Production Department

Send communication regarding well to

Name Atlantic Oil Producing Company

Address Box 2319, Dallas, Texas.

State Geologist or Oil and Gas Inspector.