

NEW MEXICO STATE LAND OFFICE

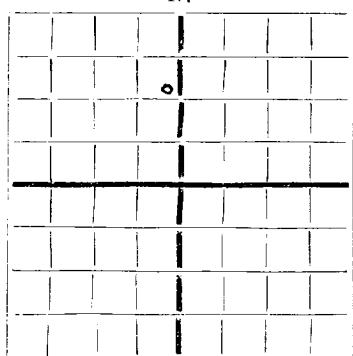
Santa Fe, New Mexico

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. _____, State Geologist. Hobbs N. Mex., Sept. 24 1950

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as Boon Harkin Well No. 3 in 177 1/2 of Sec. 19 T. 18S, R. 58E, N. M. P. M., Hobbs Oil Field Lea County



AREA 640 ACRES

LOCATE WELL CORRECTLY

The well is 1309 feet (N) of 177 1/2 line and 2310 feet (E.)

(X) of 177 1/2 line of Sec. 19-18-58

(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 Boon Harkin

Address _____

The lessee is Empire Gas & Fuel Co., Inc. Address Bartlesville, 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
<u>12 1/2"</u>	<u>50</u>	<u>S.H.</u>	<u>250'</u>	<u>Cemented</u>
<u>9" O.D.</u>	<u>36</u>	<u>New</u>	<u>2800'</u>	<u>"</u>
<u>7" O.D.</u>	<u>24</u>	<u>"</u>	<u>4000'</u>	<u>"</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 4100 feet.

Additional information:

Approved 9/29/50
Except as follows:

State Geologist or Oil and Gas Inspector.

Sincerely yours,

Empire Gas & Fuel Co., Inc.
Company or Operator.

By D.D. Scodie

Position Dist. Supt. Production

Send communication regarding well to

Name D.D. Scodie

Address Dexter C. Hobbs, N. Mex.