

NEW MEXICO STATE LAND OFFICE

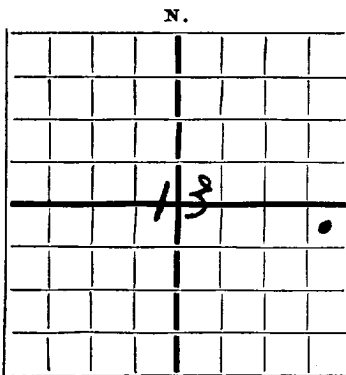
Santa Fe, New Mexico

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. Artesia N. Mex., Jan. 21 1931.

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as Western-Republic State Well No. 1 in NE SE of Sec. 13 T. 17 S, R. 36 E, N. M. P. M., Lovington-Hooba Area Oil Field Lea County



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 2310 feet (N.) of S line and 330 feet (E.) of E line of Section 13

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. A-1791 (Form #40)
Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is _____ Address _____

The elevation of the derrick floor above sea level is 3710 approx. feet. We propose to drill well with No. Rotary top of salt, then Standard 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>15 1/2"</u>	<u>70#</u>	<u>"</u>	<u>220</u>	<u>Cemented to top.</u>
<u>10"</u>	<u>40#</u>	<u>"</u>	<u>1700 TS</u>	<u>50 sacks</u>
<u>8 1/4"</u>	<u>32#</u>	<u>"</u>	<u>3600</u>	<u>50 sacks</u>
<u>6 5/8"</u>	<u>24#</u>	<u>"</u>	<u>4100</u>	<u>Landed</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 4200 feet.
Additional information:

Sincerely yours,

Approved _____, 19____

Except as follows:

State Geologist or Oil and Gas Inspector.

Jas. P. Sullivan

Western Drilling & Eng. Co
Company or Operator.

By C. J. Dexter

Position Sec'y.

Send communication regarding well to

Name C. J. Dexter

Address P.O. Box 577, Artesia, N.M.