

NEW MEXICO STATE LAND OFFICE  
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST  
NOTICE OF TEST OF WATER SHUT-OFF

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector at least five days before the test. It is desirable that a representative of the Department of the State Geologist witness the water shut-off before drilling into the productive sand whenever possible. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to sender. Submit this notice in duplicate.

Mr. Hobbs N. Mex., May. 5., 1935  
D.H. Wells.  
State Geologist,  
Santa Fe, New Mexico.

Dear Sir:

You are hereby notified that we intend to test the shut-off of water in State G  
Well No. 1 in S. W. 1/4 of Sec. 16, T. 21 S, R. 35 E,  
N. M. P. M., Sanico Oil Field Lea County,  
on June 7 35 9 5/8-40 lb. casing was ripped { cemented } in salt  
formation at a depth of 1708 feet on June 4 1935  
500 sacks of common cement were used.

The method used in placing the cement was as follows:

**Halliburton**

Fluid level will be bailed to a depth of Dry xxx and left undisturbed for at least 12 hours before your inspection.

Adjacent property owners have been notified as follows: \_\_\_\_\_

Additional information: \_\_\_\_\_

Approved \_\_\_\_\_ 19\_\_\_\_ Sincerely yours,

Except as follows:

Empire Gas & Fuel Co

Company or Operator.

By \_\_\_\_\_

Position Supt. Production

Send communication regarding well to

Name Empire Gas & Fuel Co.

Address Drawer G

Hobbs N. Mex.

F. J. Wells  
State Geologist or Oil and Gas Inspector.

DUPLICATE

Santa Fe, New Mexico

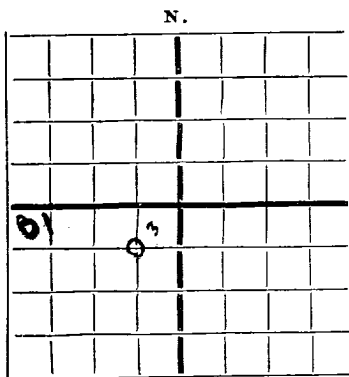
# DEPARTMENT OF THE STATE GEOLOGIST

## 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., **5-6** 19**35**

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as **State** Well No. **C-1** in **SW 1/4** of Sec. **16** T. **21S**, R. **36E**, N. M. P. M., **San Jose** Oil Field **Lee** County



AREA 640 ACRES

LOCATE WELL CORRECTLY

The well is **2310** feet (N.) of **South** line and **330** feet (E.)

of **West** line of **Southwest Quarter Section 16**

(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 \_\_\_\_\_

Address \_\_\_\_\_

The lessee is **Empire Gas & Fuel Co.** Address **Hobbs, New Mexico**

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>New</b>	<b>65</b>	<b>Cemented</b>
<b>9 5/8"</b>	<b>40</b>	<b>New</b>	<b>1700</b>	<b>Cemented</b>
<b>7"</b>	<b>24</b>	<b>New</b>	<b>3425</b>	<b>Cemented</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 **3500** feet.

Additional information:

Approved \_\_\_\_\_, 19\_\_\_\_

Except as follows:  
Special regulations for  
drilling wells in this  
State August 1, 1934.

State Geologist or Oil and Gas Inspector.

Sincerely yours,

**Empire Gas & Fuel Co.**

Company or Operator.

By **D.D. Bodie**

Position **Supt. Production**

Send communication regarding well to

Name **D.D. Bodie**

Address **Hobbs, New Mexico**

*[Handwritten signature]*

10/31/86

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