

NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST
NEW MEXICO SCHOOL OF MINES
SOCORRO, NEW MEXICO

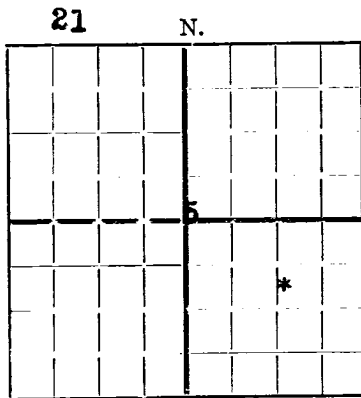
NOTICE OF INTENTION TO DRILL NEW WELL

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. R. L. Halley, State Geologist, Carlsbad N. Mex., Aug. 15 1929
Socorro, N. Mex. ~~Oil and 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 3 "B" Well No. 5 in S. 1/4 of Sec. 5
T. 21, R. 35, N. M. P. M., Sansam Oil Field
Lea County.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 1650 feet (N.) of S line and 990 feet
(S.)
(W.)

of 3 line of Sec. 5-21-35

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

If state land the oil and gas lease is No. 978

Assignment No. _____

If patented land the owner is _____

Address _____

The lessee is Empire Gas & Fuel Co. Inc. Address Carlsbad, New Mexico

The elevation of the derrick floor above sea level is _____ feet. We propose to drill well with
No. 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
20"	90	new	200'	landed
15 1/2"	70	used	500'	"
12 1/2"	50	"	1200'	"
10"	40	"	1600	Cemented
8 1/2"	32	"	3400	"

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 3780 feet.

Additional information:

Sincerely yours,

Approved Aug 16, 1929, 19 Empire Gas & Fuel Co. Inc. Company or Operator.

Except as follows:

By W. B. Delee

Position Dist. Sup't.

Send communication regarding well to

Name _____

R. L. Halley State Geologist or Oil and Gas Inspector. Address _____