

NEW MEXICO STATE LAND OFFICE  
OFFICE OF THE STATE GEOLOGIST  
SANTA FE, NEW MEXICO

### MISCELLANEOUS NOTICES

Submit this notice in triplicate to the State Geologist or proper Oil and Gas Inspector at least five days before the work specified is to begin. A copy will be returned to the sender on which will be given the approval with any modifications considered advisable or the rejection by the State Geologist or Oil and Gas Inspector of the plan submitted. The plan as approved should be followed and work should not begin until approval is obtained.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL			
NOTICE OF INTENTION TO DEEPEN WELL		NOTICE OF INTENTION TO ACID TREAT	XX

Hobbs, New Mexico      Oct. 9, 1933

PLACE

DATE

Mr. E. H. Wells      State Geologist,  
Santa Fe, N. Mex.

Following is a notice of intention to do certain work as described below at the

Empire      Fowler      Well No. 2      in NW NE  
COMPANY OR OPERATOR      LEASE  
of Sec. 31      T. 18 S.,      R. 38 E., N. M. P. M.,      Hobbs  
Oil Field,      Lea      County.

#### DETAILS OF PROPOSED PLAN OF WORK

The present production is 74 bbls per day and no water. Will treat between 4095 and 4135. Will use 1000 gallons. Work will be done by Dowell Chemical Company. Reason for treating: This well is located in a area of extremely low porosity and its potential is 1550 barrels which is not a representative of the units actual potential as proved by the potential of the off-set units. The unit to the west has a potential of 8475, the NW 4504, the North 3725, the east 12,400 and the South 5534.

Under proration based on the present potential this unit has an accumulated production as of Sept. 1, 1933 of 2495 barrels per acre as compared to an average accumulated production on the off-set units of 6216 per acre.

It is therefore believed that we have suffered from drainage on this unit already and will loose considerable in ultimate recovery unless some remedial measures are taken.

DUPLICATE

Approved \_\_\_\_\_, 19\_\_\_\_  
except as follows:

Empire Gas & Fuel Co.


COMPANY OR OPERATOR

By Signed: D. D. Bodie

Position: Superintendent Production  
Send communications regarding well to

Name: D. D. Bodie,

Address: Hobbs, New Mexico.

  
NAME      TITLE

Address \_\_\_\_\_