

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

Notice must be given to the Oil Conservation Commission or its proper agent 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. See additional instruction in Rules and Regulations of the Commission.

Roswell, New Mexico April 27, 1938

Place

Date

OIL CONSERVATION COMMISSION.
 Santa Fe, New Mexico.

Gentlemen:

You are hereby notified that it is our intention to commence the drilling of a well to be known as _____

Etz Oil Company, Inc. Etz-State Well No. 5 in SE NE SE
 Company or Operator Lease

of Sec. 16, T. 17, R. 30, N. M. P. M., Grayburg Field, Eddy County
 N.

The well is 1650 feet (N.) ~~130~~ of the south line and 330 feet

(~~E~~) (W.) of the east line of 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. B-936, Assignment No. Humble Oil & Ref Co.

If patented land the owner is _____

Address _____

If government land the permittee is _____

Address _____

The lessee is Humble Oil & Refining Co.

Address Houston, Texas

We propose to drill well with drilling equipment as follows: _____

2 National Machine

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows: Blanket bond filed

We propose to use the following strings of casing and to land or cement them as indicated:

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
10"	8 1/4"	28#	2nd hand	500	Cemented	50 sacks
	6 5/8"	20#	New	2500	Cemented	50 sacks mud to surface

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil and gas sand should occur at a depth of about 1600 feet.

Additional information: The above location is made in lieu of location applied for April 16, 1938, and approved by Oil and Gas Inspector as of April 18, 1938 which is hereby abandoned.

Approved April 30, 19 38

except as follows:

Sincerely yours,

Etz Oil Company, Inc.

Company or Operator

By A. N. Etz

Position Secretary

Send communications regarding well to

Name Etz Oil Company, Inc.

Address Roswell, New Mexico

OIL CONSERVATION COMMISSION

By Guy Shepard

Title Oil & Gas Inspector

UNITED STATES GOVERNMENT PRINTING OFFICE

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (a), 10⁷ cells/ml (b), 10⁸ cells/ml (c), and 10⁹ cells/ml (d). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (a), 10⁷ cells/ml (b), 10⁸ cells/ml (c), and 10⁹ cells/ml (d). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (a), 10⁷ cells/ml (b), 10⁸ cells/ml (c), and 10⁹ cells/ml (d). The concentration of the *Agrobacterium* suspension was 10⁶ cells/ml (a), 10⁷ cells/ml (b), 10⁸ cells/ml (c), and 10⁹ cells/ml (d).

• *Chlorophyll a* (Chl *a*)

[illegible]