FORM C-101

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 instructions in Rules and Regulations of the Commission.

Fort Worth, Texas (Place) March 23, 1936 (Date)

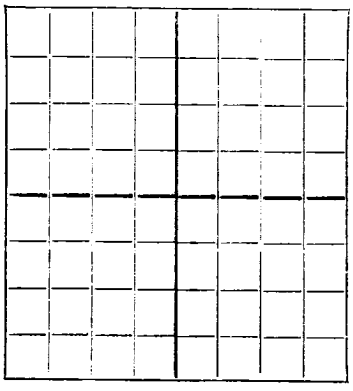
OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico

Gentlemen:

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

The Texas Company (Company or Operator) H. T. Mattern (Lease) Well No. 2 in SW¼

of Sec. 20, T. 19S, R. 37 E, N. M. P. M., Monument Field, Lea County.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 660 feet [N.] [S.] of the S line and 660 feet [E.] [W.] of the W line of said Section 20

(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 H. T. Mattern, Trustee,

Address 418 Archibald St., Kansas City, Missouri

If government land the permittee is -

Address -

The lessee is The Texas Company

Address Box 2332, Houston, Texas

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

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: $10,000.00 surety bond of the U.S. Fidelity & Guaranty Bond Co. has been filed with State Geologist.

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

Size of Hole	Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented	Sacks Cement
20"	16" OD	70#	Secondhand	250	cemented	250
12-1/4"	9-5/8" OD	40#	New	1340	"	800
8-5/8"	7" OD	24#	"	3825	"	350

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 3850 feet.

Additional information: FORMATIONS EXPECTED:

Top of Salt	1340'
Base of Salt	2540'
Top of main Brown Lime	2740'

Proposed Total Depth - 3950' approx.
Oil Pay expected from
approximately - 3850 to 3950'

Drilling operations to be started immediately.

Approved March 26, 1936
except as follows:

Subject to special regulations for drilling and casing wells in this area

Sincerely yours,

DUPLICATE

THE TEXAS COMPANY
Company or Operator

By C. M. Williams

Position Assistant Division Manager

OIL CONSERVATION COMMISSION,

By L. Wesley

Title Oil & Gas Inspector

Send communication regarding well to

Name The Texas Company,

Address Box 1160, Fort Worth, Texas.