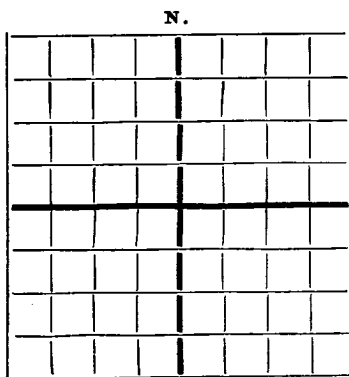


MEXICO STATE LAND OFFICE  
Santa Fe, New Mexico  
**DEPARTMENT OF THE STATE GEOLOGIST**  
**NOTICE OF INTENTION TO DRILL NEW WELL**

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. J. D. Hunter, ~~State Geologist~~ McCamey, Texas ~~N. Mex.~~, July 31, 19 34

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as J. L. Coates Well No. 1 in NW/4 NE/4 of Sec. 10 T. 24-South, R. 36-East, N. M. P. M., Jal Oil Field Lea County



AREA 640 ACRES  
LOCATE WELL CORRECTLY

The well is 660 feet ~~(E)~~ <sup>(S)</sup> of N line and 1980 feet ~~(E)~~ <sup>(S)</sup>

(W.) of E line of NW/4 of NE/4 Section 10

(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 J. L. Coates

Address Jal, N. M.

The lessee is Humble Oil & Refining Co. Address Houston, Texas

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
13-3/8"	17 1/8" Hole	54	New	1385	400 Sacks Cement
9-5/8"	12 1/4" "	36	"	2800	350 "
7	8 1/2" "	24	"	3500	200 "

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 3050 feet.

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

DUPLICATE

Approved AUG 10 1934, 19 \_\_\_\_\_  
Except as follows: \_\_\_\_\_

State Geologist or Oil and Gas Inspector.

Sincerely yours,

Humble Oil & Refining Company

Company or Operator.

By R. C. Barbour

Position Division Sup't.

Send communication regarding well to

Name R. C. Barbour

Address McCamey, Texas