

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

APR 20 1945

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.

Midland, Texas

April 21, 1945

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 **Lea #53159**

Humble Oil & Refining Company

N. G. Penrose

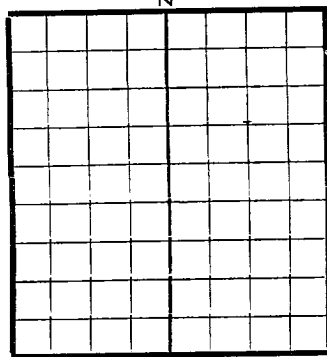
Well No. 1

in NW/4 of NE/4

COMPANY OR OPERATOR

LEASE

of Sec. **13**, T. **22-S**, R. **37-E**, N. M. P. M., **Paddock W/C** Field, **Lea** County.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is **660** feet (E.) (S.) of the **North** line and **1980** feet (E.) (W.) of the **East** line of **NW/4 of NE/4 of Section 13**

(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

Address

If government land the permittee is

Address

The lessee is **Humble Oil & Refining Company**

Address **Box 1600, Midland, Texas**

We propose to drill well with drilling equipment as follows:

Rotary Rig

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: **Now on file in Commission Office**

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
20"	13-3/8"	48#	New	300'	Cemented	200
12-1/4"	8-5/8"	36#	Second-Hand	2800'	"	800
7-3/8"	5-1/2"	14# & 15-1/2#	New	6500'	"	300

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 **6500** feet.

Additional information:

Approved **APR 23 1945**, 19____
Except as follows:

PAID TO THE OIL CONSERVATION COMMISSION UPON
COMPLETION OF THE WELL
OF OCS-1945

OIL CONSERVATION COMMISSION,
By **W. J. Yarbrough**
Title

Sincerely yours,

Humble Oil & Refining Company

COMPANY OR OPERATOR

By

Position **Division Superintendent**

Send communications regarding well to

Name **J. W. House**Address **Box 1600, Midland, Texas**

N. G. Penrose

H. P. Canada

Hinton, et al

12 7
13 18

Humble - 58159

160 Ac.

Texas

1080'

Lockhart

T-22-S

M. G. Penrose

Gulf

W. L. Butler

W. L. Butler

R-37-E

N. G. PENROSE
T-22-S-R-37-E, NE 1/4 SEC 13

LSE. NO. 53159
LEA CO., N. M.

HUMBLE OIL & REFINING COMPANY
CIVIL ENGINEERING DEPARTMENT

DRAWN M. CARRY
CHECKED
APPR.

SCALE
DATE
REVISED

FILE NO.
WT-A-306