

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion 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 QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rule and Regulations of the Commission. If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Midland, Texas
(Place)

7-24-61
(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

Humble Oil & Refining Co. 601785-88 601957-60 PR-63-32-61
(Company or Operator)

Ethel Key
(Lease)

Well No. 1, in F The well is
(Unit)

located 1980 feet from the North line and 1980 feet from the West line of Section 23, T. 13-S, R. 34-E, NMPM.

(GIVE LOCATION FROM SECTION LINE) Undesignated Jones Ranch W/C, Lea County

If State Land the Oil and Gas Lease is No.

If patented land the owner is Ethel Key

Address

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

The status of plugging bond is on file

Drilling Contractor unknown

We intend to complete this well in the Pennsylvanian formation at an approximate depth of 10,700 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
15"	11-3/4	42#	New	375'	300*
11"	8-5/8	24	New	4200	400**
7-7/8	4-1/2	11.6	New	10,700	200***

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

*Circl to surf.

**Circl to at least 600' above top of csg. shoe.

***Circl to at least 600' above top of uppermost pay zone.

Min. mud for samples.

HOWCO method of cementing.

Approved _____, 19_____

Except as follows:

Sincerely yours,

HUMBLE OIL & REFINING COMPANY
(Company or Operator)

By

Position Adm. Supervisor

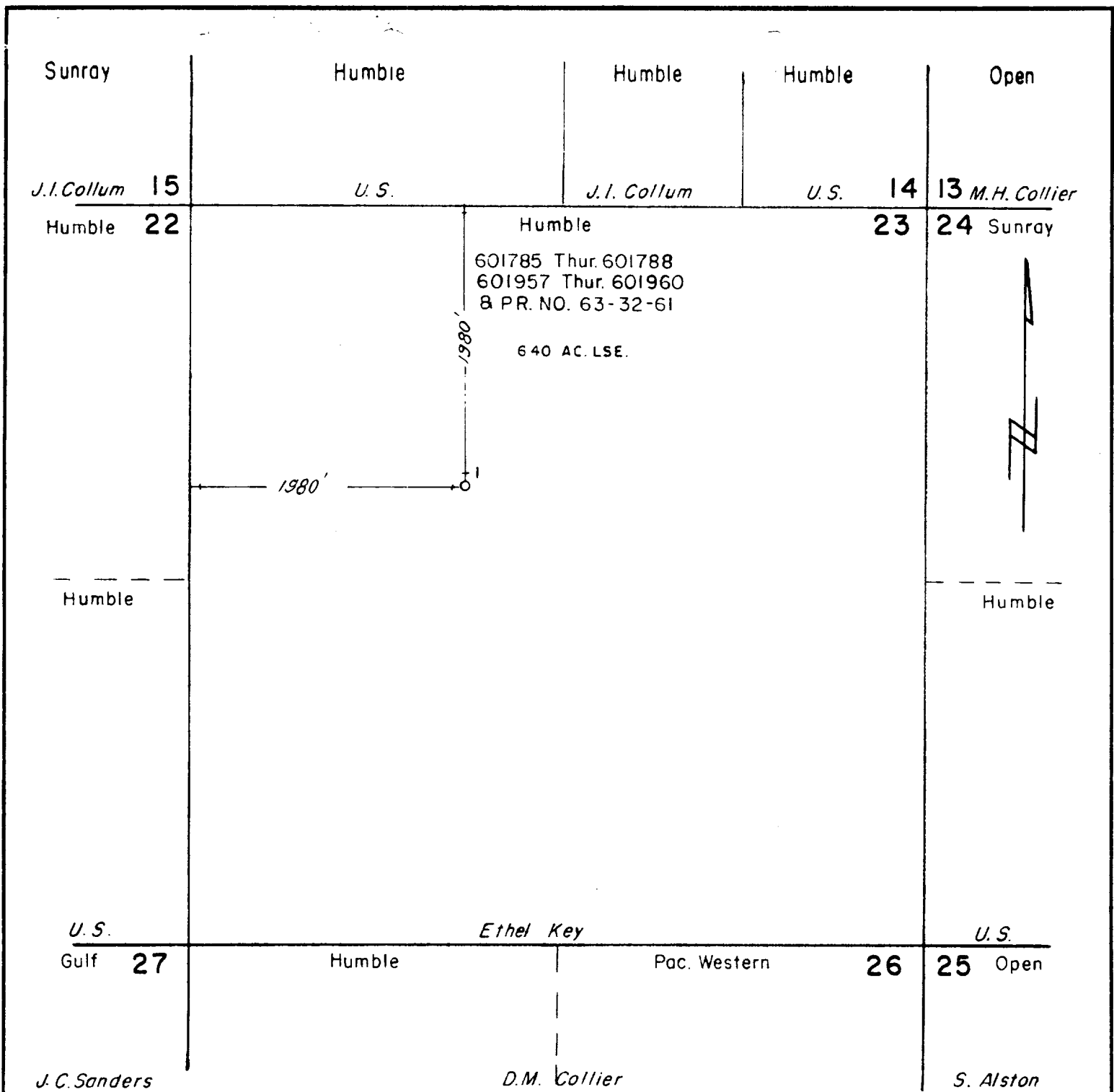
Send Communications regarding well to

Name R. R. McCarty

Address Box 1600, Midland, Texas

OIL CONSERVATION COMMISSION

By



LEASE DESIGNATION PLAT

This is to certify that I am a registered professional engineer or registered land surveyor, in the State of New Mexico, that this map was prepared from field notes of actual surveys made by me or under my direction and that the same is true and correct to the best of my knowledge and belief.

1382 *H. Schusterfeld*
Registration Number Registered Professional Engineer or Registered Land Surveyor

ETHEL KEY LSE. NOS. 601785 THRU. 601788
601957 THRU. 601960
8 PR. NO. 63-32-61
SEC. 23, T-13-S, RANGE 34 EAST
LEA CO., NEW MEXICO

HUMBLE OIL & REFINING COMPANY
CIVIL ENGINEERING DIVISION
MIDLAND AREA

DRAWN W.M.B.

CHECKED *D.L. Mott*

APPR.

SCALE 1" = 1000'

DATE 7-20-61

REVISED

FILE NO.

WA 3173

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601785 Thru. 601788
601951 Thru. 601960

HUMBLE LEASE NOS. 601785-32-61 NEW MEXICO OIL CONSERVATION COMMISSION

Form C-128

STATE LEASE NO.

Well Location and Acreage Dedication Plat

Revised 5/1/57

FEDERAL LEASE NO.

Section A.

Date 7-20-61

Operator Humble Oil & Refining Co. Lease Ethel Key
Well No. 1 Unit Letter "F" Section 23 Township 13-S Range 34-E NMPM
Located 1980 Feet From North Line, 1980 Feet From West Line
County Lea G. L. Elevation Later Dedicated Acreage 40 Acres
Name of Producing Formation Pennsylvanian Pool Jones Ranch 2^d Fieldcat

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?

Yes L No

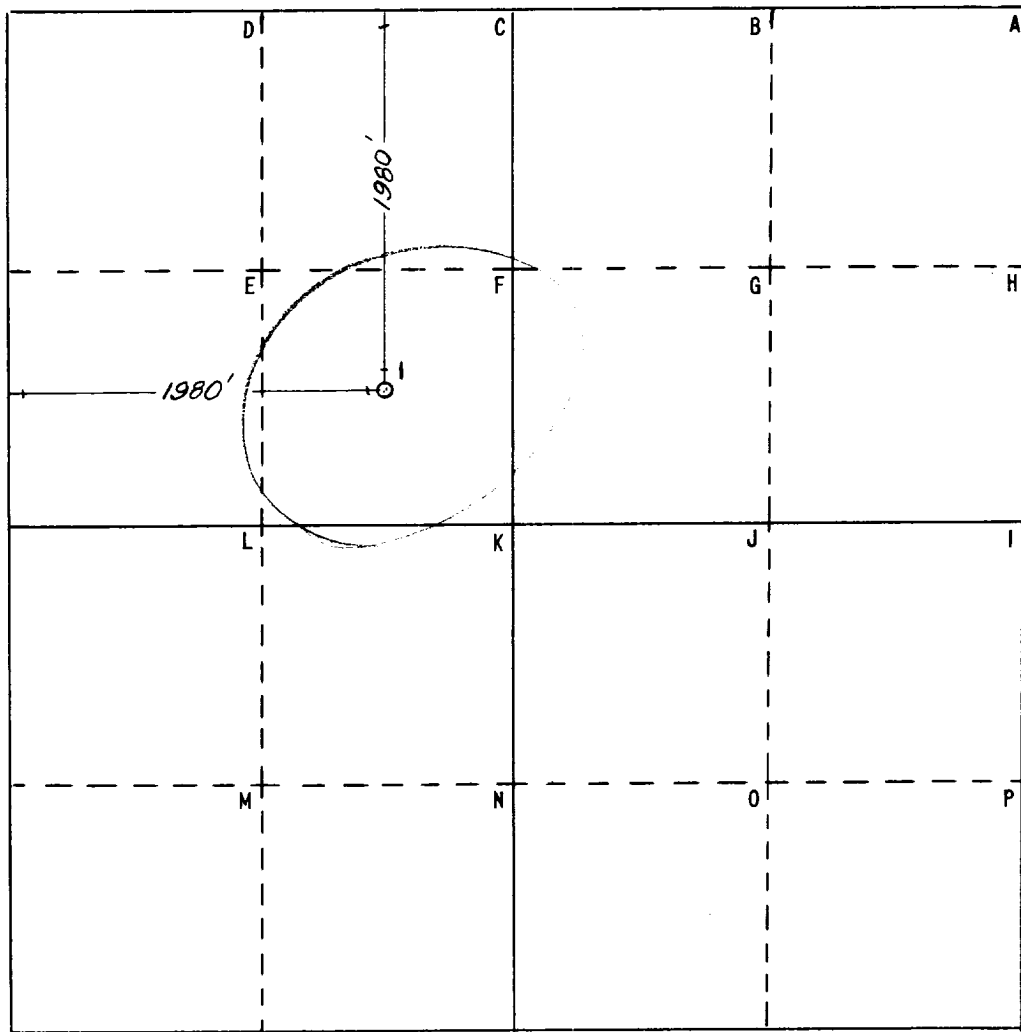
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No If answer is "yes," Type of Consolidation

3. If the answer to question two is "no," list all the owners and thier respective interests below:

Owner

Land Description

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief

HUMBLE OIL & REFG. CO.

(Operator)

H. P. Hensley

(Representative)

Box 1600 Midland, Texas

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 7-18-61

H. S. Winterfield
Registered Professional
Engineer and/or Land Surveyor

Certificate No. 1382

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

FILE NO. W-A-3173