

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

Form O-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 Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form O- 128 in triplicate to first 3 copies of form O-101

Midland, Texas  
(Place)

August 12, 1963  
(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 Company Lease No. 601808  
(Company or Operator)

W. R. Moore, Jr. (Lease), Well No. 1, in C (Unit) The well is

located 1980 feet from the West line and 660 feet from the North line of Section 23, T. 11-N, R. 25-E, NMPM.

(GIVE LOCATION FROM SECTION LINE) North Newkirk Area Pool, Garfield County  
Undesignated

If State Land the Oil and Gas Lease is No. - - - - -

If patented land the owner is W. R. Moore, Jr.

Address Route 1, Box 118 Galena, Kansas

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 Pre-Cambrian formation at an approximate depth of 7,500 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
17"	13-3/8"	48#	New	400'	400 Sks. *
11"	(1) 8-5/8"	24#	New	3,000'	500 Sks. **
7-7/8"	4-1/2"	9.5 & 11.6#	New	7,500'	300 Sks. ***

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.)

- \* Circulate to the surface of the ground.
  - \*\* Circulate back into salt section.
  - \*\* Circulate to at least 600' above top of the uppermost pay section.
  - in. mud program for samples and control.
- Approved \_\_\_\_\_, 19\_\_\_\_  
Except as follows:

COLLECT AND SACK SAMPLES FOR  
NEW MEXICO BUREAU OF MINES, SOCORRO  
AT AT LEAST TEN FOOT INTERVALS

OIL CONSERVATION COMMISSION

HOWCO method of cementing to be used.  
Cores: To be determined & taken from Geo.  
information developed while drilling.  
Note (1) Intermediate csg. will be run only  
if needed to control salt section or water  
flows encountered.

Sincerely yours,  
HUMBLE OIL & REFINING COMPANY  
(Company or Operator)

By J. E. Pinkerton

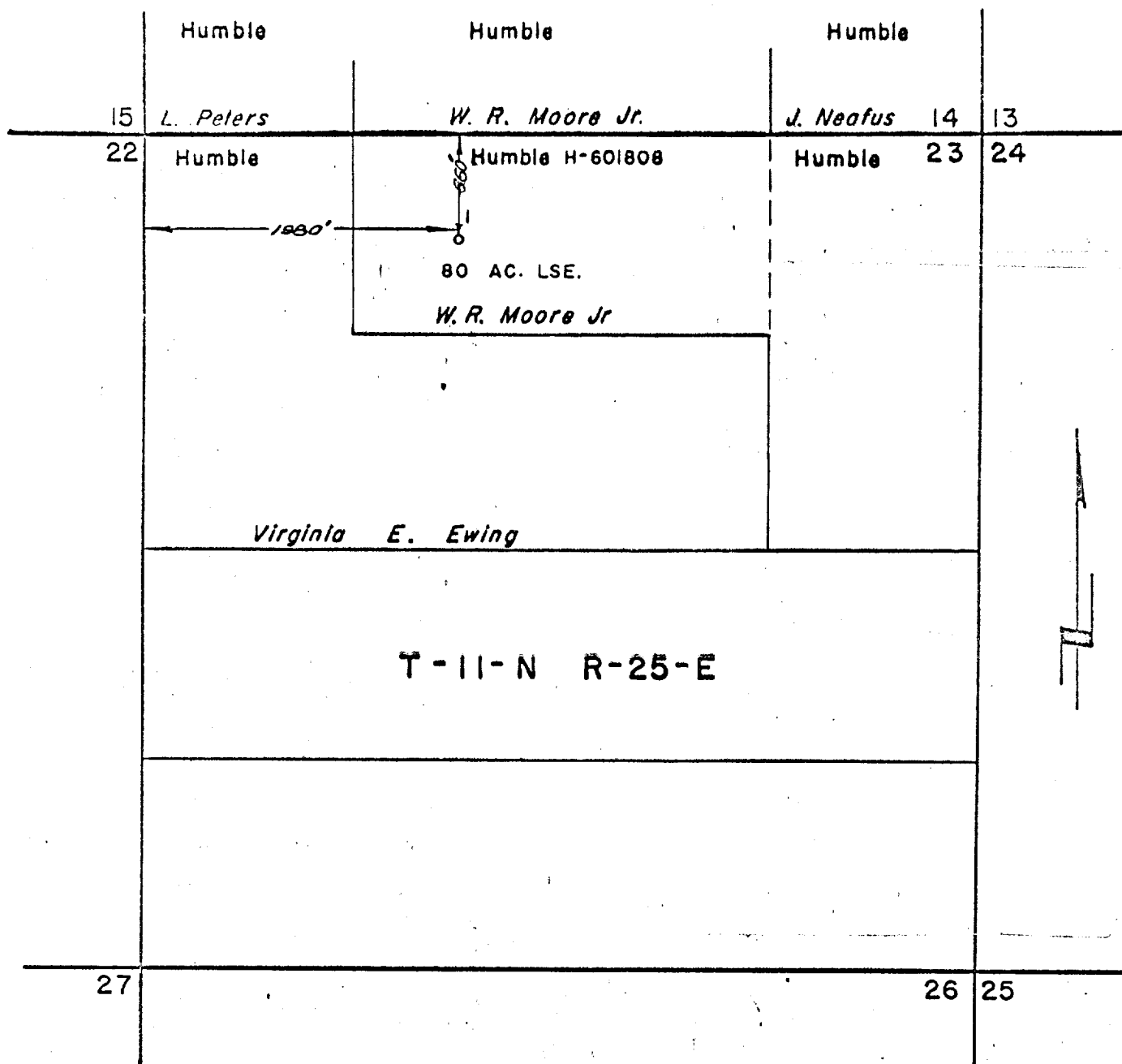
Position Adm. Specialist

Send Communications regarding well to

Name R. R. McCarty

Address Box 1600, Midland, Texas

By \_\_\_\_\_



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.

2156  
Registration  
Number

*H. Strickland*  
Registered Professional Engineer  
or Registered Land Surveyor

This Application For Well No. 1

W. R. MOORE JR. H-601808  
GUADALUPE COUNTY, NEW MEXICO

HUMBLE OIL & REFINING COMPANY  
SOUTHWEST REGION  
PRODUCTION DEPARTMENT

DRAWN J.E.C.

ENGR. SECTION CIVIL

REVISED

SCALE 1" = 1000'

JOB NO.

FILE NO.

CHECKED *D. M. Shiffrin*

APPROVED

DATE 8-5-63

WA-3500

STATE LEASE NO.  
FEDERAL LEASE NO.

## Well Location and Acreage Dedication Plat

Form C-128  
Revised 5/1/57

Section A.

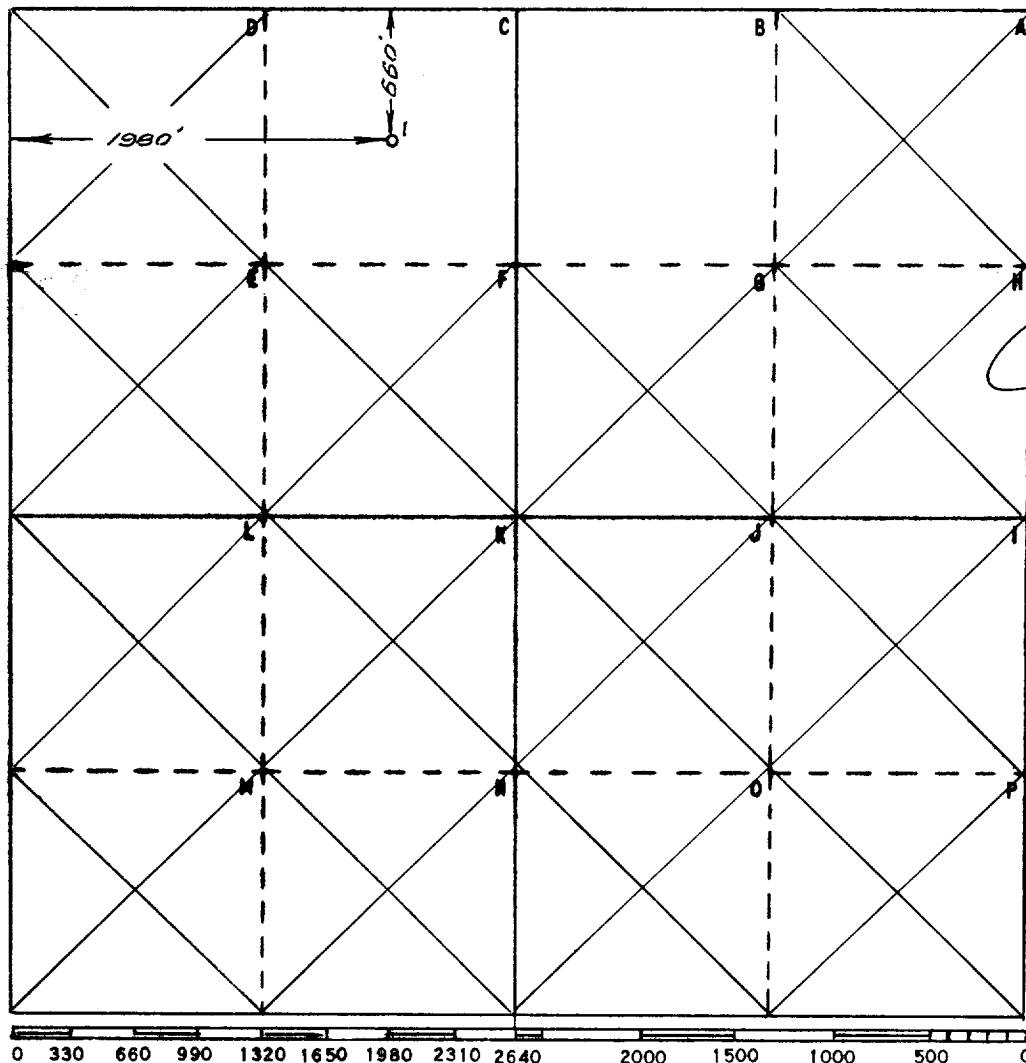
Date AUGUST 15, 1963

Operator HUMBLE OIL & REFINING CO. Lease W. R. MOORE JR.  
 Well No. 1 Unit Letter C Section 23 Township 11-NORTH Range 25-EAST NMPM  
 Located 1980' Feet From WEST Line, 660' Feet From NORTH Line  
 County GUADALUPE G. L. Elevation LATER Dedicated Acreage 40 Acres  
 Name of Producing Formation PRECAMBRIAN Pool WILDCAT

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

OwnerLand 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)

J. M. Shepherd  
(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 8-11-63

H. N. Stickland  
 Registered Professional  
 Engineer and/or Land Surveyor

Certificate No. 2156

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

FILE NO. W-A-3500