

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 must be returned to the sender. Submit this notice in **QUINTUPPLICATE**. 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 C-128 in triplicate to first 3 copies of form C-101

Midland, Texas  
(Place)

9-13-61  
(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. #100914  
(Company or Operator)

New Mexico State BM  
(Lease)

Well No. 1, in I (Unit)

The well is

located 330 feet from the East line and 2310 feet from the South line of Section 2, T. 25-S, R. 37-E, NMPM.

(GIVE LOCATION FROM SECTION LINE)

Designated Pool, Lea County

If State Land the Oil and Gas Lease is No. B 11302

If patented land the owner is

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 Dual - Ellenburger & Fusselman formation at an approximate depth of 9000 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 1/2	13-3/8	48#	New	200	300* sks
12-1/4	9 5/8	32.3	New	3800	400** sks
8-3/4	4-1/2	9.5 & 11.6	New	9000 ****	1000*** sks
	2-7/8	6.5	New	7000*****	

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 base of salt section.

\*\*\*circl to 3800'.

\*\*\*\*we plan to run 2 strings of non-concentric oil strings, one for each pay zone & cmt simultaneously.

2 cores in Fusselman 6800-6900.

Min mud for samples

HOWCO method of cmtg to be used.

Sincerely yours,

HUMBLE OIL & REFINING COMPANY  
(Company or Operator)

By J.E. Pinkerton

Position Adm. Supervisor

Send Communications regarding well to

Name R. R. McCarty

Address Box 1600, Midland, Texas

Approved  
Except as follows:

OIL CONSERVATION COMMISSION