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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
A-1320

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL DEEPEN PLUG BACK

b. Type of Well
OIL WELL GAS WELL OTHER

2. Name of Operator
HUMBLE OIL & REFINING COMPANY

3. Address of Operator
BOX 1600, MIDLAND, TEXAS

4. Location of Well
UNIT LETTER H LOCATED 1980 FEET FROM THE N LINE
AND 510 FEET FROM THE E LINE OF SEC. 31 TWP. 16-S RGE. 36-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name
New Mexico "CJ" State

9. Well No.
/

10. Field and Pool, or Wildcat
Shoe Bar. East

12. County
Lea

19. Proposed Depth
13,000

19A. Formation
Devonian

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
To be filed later

21A. Kind & Status Plug. Bond
Blanket on file

21B. Drilling Contractor
Unknown

22. Approx. Date Work will start
June 30, 1969

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11-3/4"	54#	400'	300 sks.	Circ. to surface
11"	8-5/8"	24 & 32#	4,200'	400 sks.	*
7-7/8"	4-1/2"	11.6 & 13.5#	13,000'	600 sks	**

*Circulate back to salt section at approximately 2,500' with 200 sacks neat cement on bottom.
 **Circulate back to at least 600' above top of uppermost pay section using 200 sacks neat cement on bottom.

Minimum mud for samples.

HOWCO method of cementing to be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

11/3/4

9-25-69

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Proration Supervisor Date 6-23-69

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY:

