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U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FCF ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Florence B. Lusk

9. Well No.

2

10. Well and Location
UNDESIGNATED
Double L. Queen (Chaves)

12. County

Chaves

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

Humble Oil & Refining Company

3. Address of Operator

P. O. Box, Midland, Texas 79701

4. Location of Well

UNIT LETTER "E" LOCATED 1,985 FEET FROM THE North LINE

AND 956

FEET FROM THE West LINE OF SEC. 6 TWP. 15-S RGE. 30-E NMPM

19. Proposed Depth 2,100	19A. Formation Queen	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 April 8, 1970

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	400'	300	*Surface
6 3/4"	4 1/2"	11.5#	2,000'	200	**1,000'

*Circulate to surface using Class "G" neat cement.

**Cement back to salt zone at approximately 1,000' w/Class "C" neat cement.

Spud mud to 400', fresh water mud from 400' to 1,800', salt water mud from 1,800' to 2,000'.

HOWCO method of cementing to be used.

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 A. L. Clemmer D. L. Clemmer Title Unit Head Date April 3, 1970

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE April 3, 1970

CONDITIONS OF APPROVAL, IF ANY: