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# NEW MEXICO OIL CONSERVATION COMMISSION

30-021 2387

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		Humphrey Queen Unit	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		9. Well No.	
2. Name of Operator		28	
Mobil Oil Corporation		10. Field and Pool, or Wildcat	
3. Address of Operator		Langlie-Mattix	
P. O. Box 633, Midland, Texas, 79701		12. County	
4. Location of Well		Lea	
UNIT LETTER J LOCATED 2450 FEET FROM THE East LINE			
AND 1325 FEET FROM THE South LINE OF SEC. 3 TWP. 25S RGE. 37E NMPM			
		19. Proposed Depth	
		3600	
		19A. Formation	
		Queen	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
Ground - 3134.4		Sept. 15, 1971	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
On File		Unknown	

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8	20#	1200	Circulate	Surface
7 7/8"	5 1/2	14#	3600	"	1100'

### Mud Program

0 - 1200 - Spud Mud  
1200 - T.D. - Brine water, Flosal & Oil as needed

### Logging Program

Surface - T.D. - Formation density log  
GR. Collar

THIS COMMISSION MUST BE NOTIFIED  
24 HOURS PRIOR TO RUNNING  
CASING.

EXPIRES 1-12-72

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. D. Bond A. D. Bond Title Proration Staff Assistant Date August 12, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE OCT 12 1971

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

OCT 12 1971

OIL CONSERVATION COMM.  
HOBBS, N. M.

134.