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NEW MEXICO OIL CONSERVATION COMMISSION  
HOBBBS OFFICE O.C.C.

MAY 14 11 26 AM '68

30-025-22576

HOBBBS OFFICE O.C.C.  
MAY 20 8 49 AM '68

5A. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	E-31658

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"/>		E-K Queen Unit Tr. #7	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator Mobil Oil Corporation		9. Well No. 6	
3. Address of Operator P. O. Box 633 - Midland, Texas 79701		10. Field and Pool, or Wildcat E-K Queen	
4. Location of Well UNIT LETTER L LOCATED 2310 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 24 TWP. 18S RGE. 33E NMPM		12. County Lea	
19. Proposed Depth 4600'		19A. Formation Queen	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) 3876' Ground	
21A. Kind & Status Plug. Bond On file		21B. Drilling Contractor	
22. Approx. Date Work will start May 13, 1968			

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#	350'	Circulate	Surface
7-7/8"	5-1/2"	14#	4600'	Circulate	1650'

MUD PROGRAM:

0- 350' Spud Mud  
350-4000' Brine  
4000-TD Sample Mud

LOGGING PROGRAM:

Lateralog 3600-4600'  
GR-BHC Sonic 2700-4600'  
Microlateralog 3100-4600'

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED.

EXPIRES 8-20-68

48 HOURS PRIOR TO RUNNING CASING. 8 3/8

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 Title Proration Staff Assistant Date May 10, 1968

(This space for State Use)

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

0.0.0 2017-10-10 00:00  
00:00 00:00 00:00

0.0.0 2017-10-10 00:00

00:00 00:00 00:00