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# NEW MEXICO OIL CONSERVATION COMMISSION

30-000-1-76  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Humphrey Queen Unit	
2. Name of Operator Mobil Oil Corporation		9. Well No. 29	
3. Address of Operator P. O. Box 633, Midland, Texas, 79701		10. Field and Pool, or Wildcat Langlie-Mattix	
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>2310</u> FEET FROM THE <u>West</u> LINE AND <u>990</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>3</u> TWP. <u>25S</u> RGE. <u>37E</u> NMPM		12. County Lea	
21. Elevations (Show whether DE, RT, etc.) 3146.3 GROUND		19. Proposed Depth 3600	19A. Formation Queen
21A. Kind & Status Plug. Bond On File	21B. Drilling Contractor Unknown	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start December 10, 1971			

## 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	Circulate	1100'

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES

3-6-72

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

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 December 3, 1971

(This space for State Use)

SUPERVISOR DISTRICT I

APPROVED BY [Signature] TITLE [Signature] DATE DEC 6 1971

CONDITIONS OF APPROVAL, IF ANY: