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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		Langlie-Mattix Queen Un	
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		38	
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 0 LOCATED 2143.6 FEET FROM THE East LINE			
AND 850 FEET FROM THE South LINE OF SEC. 15 TWP. 25-S RGE. 37-E NMPM			
19. Proposed Depth		19A. Formation	
3550		Queen	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DE, RT, etc.)		21B. Drilling Contractor	
3092 - ground		Unknown	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
On File		May 11, 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 #	3550	Circulate	1100'

Mud Program

0 - 1200' Spud mud
1200' - T.D. brine water, flosal & oil as necessary

Logging Program

density log 3500' - T.D.

THE COMMISSION MUST BE NOTIFIED
BY ROUTES PRIOR TO ANY
CASING.

APPROVALS:

8-10-71

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 7, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAY 10 1971

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 10 1971

OIL CONSERVATION COMM.
HOBBS, N. M.