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# NEW MEXICO OIL CONSERVATION COMMISSION

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 b. Type of Well 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"/>		7. Unit Agreement Name	
2. Name of Operator Mobil Oil Corporation		8. Farm or Lease Name State K	
3. Address of Operator P. O. Box 633, Midland, Texas 79701		9. Well No. 10	
4. Location of Well UNIT LETTER L LOCATED 800 FEET FROM THE West LINE AND 2100 South 18 TWP. 17-S RGE. 35-E NMPM		10. Field and Pool, or Wildcat Vacuum, North (Abo)	
11. Proposed Depth 8800'		12. County Lea	
19A. Formation Abo		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4006' - Ground		22. Approx. Date Work will start September 10, 1973	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	12-3/4"	34#-Gr. FWP&S	250	Circulate	Surface
11"	8-5/8"	28#-Gr. H-40	3210	"	"
7-7/8"	5-1/2"	17#-Gr.-K-55	8800	"	"

### Mud Program:

0 - 1600' - Spud Mud  
1600 - 3210' - Saturated Brine  
3210 - 8600' - Fresh Water  
8600 - T.D. - Fresh Water

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 12-10-73

### Blowout Preventer Program:

Casing String	Equipment Size & API Series	No. & Type	PSI
Surface	Flow Nipple		
Intermediate	8" 600	Dual w/pipe & Blank Rams	1000
Choke Manifold	2" 600	One	1000

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 September 6, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE STATE ENGINEER DATE SEP 10 1973

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator Mobil Oil Corporation			Lease State K		Well No. 10
Unit Letter L	Section 18	Township 17-S	Range 35-E	County Lea	
Actual Footage Location of Well: 800 feet from the West line and 2100 feet from the South line					
Ground Level Elev. 4006'	Producing Formation Abo		Pool North Vacuum (Abo)		Dedicated Acreage: 77.64 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

	<p align="center"><b>CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p align="center"><i>A. D. Bond</i></p> <p>Name A. D. Bond</p> <p>Position Proration Staff Assistant</p> <p>Company Mobil Oil Corporation</p> <p>Date September 6, 1973</p>
	<p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p align="center"><i>Curtis A. Callaway</i></p> <p>Date Surveyed September 4, 1973</p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p align="center">Curtis A. Callaway</p> <p>Certificate No. 3342</p>

Angleton Profile  
2-23-89

