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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 f DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		Denton North Wolfcamp Unit	
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	
2. Name of Operator		Tract 6	
Mobil Producing TX. & N.M. Inc.		9. Well No.	
3. Address of Operator		20	
Nine Greenway Plaza, Suite 2700, Houston, TX 77046		10. Field and Pool, or Wildcat	
4. Location of Well		Denton	
UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE		12. County	
AND 660 FEET FROM THE East LINE OF SEC. 35 TWP. 14S RGE. 37E NMPM		Lea	
19. Proposed Depth		19A. Formation	
12,000'		Wolfcamp	
21. Elevations (Show whether DF, RT, etc.)		20. Rotary or C.T.	
3801' GL			
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
On File		As soon as possible	
21B. Drilling Contractor			
Unknown			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
No change in original casing					

This well was originally drilled to a total depth of 12,632' by Mobil Producing TX. & NM Inc. as their T.D. Pope, Well #20. It is presently temp. abandoned in the Denton (Devonian) Pool. Permission is requested to plug back this well to the Wolfcamp.

Present Completion: TD 12,632' PBD 12,630'
Devonian Perfs 12,149-179; 12,211-251; 12,308-368; 12,420-455;
12,575-615

Proposed Completion: Set CIBP @ 12000' & cap w/35' cmt. perforate the Wolfcamp formation from 9128-9140 & 9152-9175 w/1 JSPF.

BLOWOUT PREVENTOR PROGRAM

Casing String	Size & PSI	No. & Type
Production	8-5/8 3000 Working	1 Master Gate Ram
	6000 Test	1 Pipe Ram

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 Regulatory Technician Supervisor Date June 17, 1983

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE JUN 20 1983

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 23 1983

O.C.D.
HOBBS OFFICE