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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	
		Denton	
b. Type of Well		8. Farm or Lease Name	
DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		North Wolfcamp Unit-Tr. 16	
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"/>			
2. Name of Operator		9. Well No.	
Mobil Producing TX. & N.M. Inc.		4	
3. Address of Operator		10. Field and Pool, or Wildcat	
9 Greenway Plaza, Ste. 2700, Houston, TX 77046		Denton Wolfcamp	
4. Location of Well		12. County	
UNIT LETTER <u>F</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE		Lea	
AND <u>1650</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>25</u> TWP. <u>14S</u> RGE. <u>37E</u> NMPM			
19. Proposed Depth		19A. Formation	
9615		Wolfcamp	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
3803-Ground		As soon as possible	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
On File		Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

This well was originally drilled to a total depth of 12550 ft. and is presently temporarily abandoned in the Denton (Devonian) Pool as Polaris Production Company's Buckley B, Well #4. Permission is requested to plug back to 9615 ft. and complete in the Wolfcamp.

BLOWOUT PREVENTER PROGRAM

Casing String	Size & Series	No. & Type	Test Pressure (PSI)
Production -5½"	6" x 3000	1 pipe & 1 blank Ram	3000 working 6000 test

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 Engineering Coord. II Date 2-25-81

(This space for State Use)
Orig. Signed by

Jerry Sexton

APPROVED BY Dier L. Supa TITLE DATE 2-25-81

CONDITIONS OF APPROVAL, IF ANY: