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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 checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
E-1774-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input checked="" type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>
2. Name of Operator	PENNZOIL COMPANY		
3. Address of Operator	P.O. Drawer 1828, Midland, Texas 79702		
4. Location of Well	UNIT LETTER C LOCATED 660' FEET FROM THE North LINE		
AND 1980' FEET FROM THE West LINE OF SEC. 3 TWP. 17-S RGE. 34-E NMPM			
19. Proposed Depth	10,600'		
19A. Formation	Abo		
20. Rotary or C.T.	---		
21. Elevations (Show whether DF, RT, etc.)	4065.1 GL		
21A. Kind & Status Plug. Bond	Blanket		
21B. Drilling Contractor	---		
22. Approx. Date Work will start	4/30/80		

7. Unit Agreement Name
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8. Farm or Lease Name
Rock Island State
9. Well No.
1
10. Field and Pool, or Wildcat
Vacuum Lower Wolfcamp North
12. County
Lea

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

- 1. Set 5-1/2" Go Elite CIBP @ approximately 10600'.
- 2. Spot 20' cmt on top of CIBP. WOC.
- 3. Run Cmt Bond Log 10,600-8500' if necessary. Run Spectralog 10,600-3000'+.
- 4. Perforate Abo formation at approximately 8707-8797' according to logs.
- 5. Run pkr & tbq and swb & test well.
- 6. Treat well if necessary.

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 J. Marguak Title District Production Manager Date 4/15/80

(This space to be signed by Jerry Sexton  
Dist. 1. Supv.)  
APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: