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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

AMENDED \*\*

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
V-2174

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name 8. Farm or Lease Name State 26 9. Well No. 2 10. Field and Pool, or Wildcat Undesignated Devonian
2. Name of Operator UNION PACIFIC RESOURCES COMPANY		12. County Lea
3. Address of Operator 1000 Louisiana, Suite 3000, Houston, TX 77002-5016		
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1910</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>26</u> TWP. <u>10S</u> RGE. <u>33E</u> NMPM		
		19. Proposed Depth 12,900'
		19A. Formation Devonian
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) GR 4199.0	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor ** Exeter Drilling
		22. Approx. Date Work will start 4-15-88

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	450'	475	Circ.
12-1/4"	8-5/8"	24#	4200'	1600	1000'
7-7/8"	5-1/2"	17#	TD	1000	10000'

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 [Signature] Title Regulatory Analyst Date 3/31/88

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE \_\_\_\_\_ DATE APR 5 1988  
DISTRICT SUPERVISOR

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From original Approval  
 Date Unless Drilling Underway.

MEMPHIS OFFICE  
APR 4 1968  
44-244-100

APR 4 1968