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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101 30-025-28405
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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name Langlie-Jal Unit 8. Farm or Lease Name B-148-18 9. Well No. 102 10. Field and Pool, or Wildcat Langlie Mattix (Queen)	
2. Name of Operator Union Texas Petroleum Corporation 3. Address of Operator 1300 Wilco Building Midland, Texas 79701 4. Location of Well UNIT LETTER E LOCATED 2705 FEET FROM THE South LINE AND 267 FEET FROM THE West LINE OF SEC. 32 TWP. 24-S RCP. 37-E NMPM		9. Well No. 102 10. Field and Pool, or Wildcat Langlie Mattix (Queen)	
12. County Lea			
19. Proposed Depth 3800 19A. Formation Seven River-Queen 20. Rotary or C.T. Rotary			
21. Elevation (Show whether D.F., K.T., etc.) 3232' Gr. 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Unknown 22. Approx. Date Work will start - October 1983			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	9 5/8	43.5	800	600	Surface
8 1/2	5 1/2	15.5	3700	1100	Surface

Propose to drill to depth of 3800' to test the Seven Rivers - Queen formation.

Blow-out preventors - 20y0 psi MVP.

See Amended Location

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5/18/83
UNLESS DRILLING UNDERWAY.

NSL-1757

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.

Signature William R. Higgins Title Production Services Supr. Date 9-19-83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE NOV 18 1983

CONDITIONS OF APPROVAL, IF ANY: