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5A. Indicate Type of Lease
STATE ☐ REC ☒
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 ☐ GAS WELL ☒ OTHER ☐ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
2. Name of Operator TXO PRODUCTION CORP.		8. Farm or Lease Name CHALLENGER-RAYROUX
3. Address of Operator 900 WILCO BUILDING, MIDLAND, TEXAS 79701		9. Well No. 1
4. Location of Well UNIT LETTER P LOCATED 660 FEET FROM THE SOUTH LINE AND 660 FEET FROM THE EAST LINE OF SEC. 19 TWP. 21-S. RCF. 27-E. NMPM		10. Field and Pool, or Wildcat UNDESIGNATED MORROW
19. Proposed Depth 11,600'		19A. Formation MORROW
20. Interval or C.T. ROTARY		21. County EDDY
1. Elevations (show whether lit, ht, etc.) 3147.3 GR	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor NOT SELECTED
22. Approx. Date Work will start SEPTEMBER 8, 1983		

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#	600'	500	SURFACE
12-1/4"	8-5/8"	24# & 32#	2700'	1100	SURFACE
7-7/8"	4-1/2"	11.6#	11,600'	500	9600'

SEE ATTACHED FOR BOP SKETCH.

GAS IS NOT DEDICATED.

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 Arthur K. Brown Title Agent Date August 29, 1983

(This space for State Use)

APPROVED BY M. Williams TITLE OIL AND GAS INSPECTOR DATE SEP 09 1983

CONDITIONS OF APPROVAL, IF ANY:

10 3/4" casing