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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
10-10031

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name AZTEC STATE	
2. Name of Operator PENNZOIL COMPANY		9. Well No. 1-	
3. Address of Operator P.O. DRAWER 1828 MIDLAND, TEXAS 79702-1828		10. Field and Pool, or Wildcat LOVINGTON, N.E. STRAWN	
4. Location of Well: UNIT LETTER J LOCATED 1980 FEET FROM THE SOUTH LINE AND 1980 FEET FROM THE EAST LINE OF SEC. 18 TWP. 16S RGE. 37E NMPM		12. County LEA	
21. Elevations (Show whether DF, RT, etc.) 3844.2 GROUND		19. Proposed Depth	19A. Formation
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	22. Approx. Date Work will start 6-15-83

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#	371'	340	Circ.
11"	8 5/8"	24 & 32#	4337'	650	2810'
7 7/8"	4 1/2"	11.6 & 13.5#	11536'	200	10460'

PRESENT PRODUCING ZONE : Strawn 11,336'-11,456'

PROPOSED NEW PRODUCTIVE ZONE: Wolfcamp 10,738'-10,746' and 10,786'-10,794'

BLOWOUT PREVENTER PROGRAM: A set of blind rams and pipe rams will be used during the workover operations.

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 Bruce Smith Title PETROLEUM ENGINEER Date 5-31-83

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE JUN 15 1983

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 8 1983

O.C.D.
HOURS OFF