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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

5A. Indicate Type of Lease

STATE ☐FEED ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☐ DRILL ☐ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name SLACK	
c. Name of Operator LYNN PETROLEUM CONSULTANTS, INCORPORATED		9. Well No. 1	
d. Address of Operator P.O. BOX 1466, HOBBS, NEW MEXICO 88240		10. Field and Pool, or Wildcat GLADIOLA WOLFCAMP	
e. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>NORTH</u> LINE AND <u>660</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>18</u> TWP. <u>12S</u> RGE. <u>38E</u> NMPM		12. County LEA	
19. Proposed Depth 9600		19A. Formation WOLFCAMP	20. Rotary or C.T. --
21A. Kind & Status Plug. Bond \$50,000 blanket		21B. Drilling Contractor --	22. Approx. Date Work will start JULY 15, 1984

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
IN PLACE	13 7/8"	48#	351	350	CIRC.
IN PLACE	8 5/8"	32#	4600	1750	CIRC.
OUT OFF 4600	5 1/2"	17# & 20#	11978	200	10700

1. Drill out cement plugs to 4600'.
2. Tie back 5 1/2" casing to surface.
3. Perforate 5 1/2" casing at cement top and circulate cement to 8 5/8" shoe.
4. Perforate, acidize, and test Wolfcamp formation.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1/19/85
UNLESS DRILLING UNDERWAY

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

I, John J. [Signature] Title VICE-PRESIDENT Date JUNE 21, 1984
(Name of Operator for State Use)APPROVED BY [Signature] TITLE DISTRICT 1 SUPERVISOR DATE JUL 19 1984
CONDITIONS OF APPROVAL, IF ANY:

ILLEGIBLE