

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-85

SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
COMMISSIONER	

API # 30-007-20073

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		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Farm or Lease Name Leandro Creek	
2. Name of Operator Pennzoil Exploration & Production Company		9. Well No. 1	
3. Address of Operator Drawer 1139, Denver, Colorado 80201		10. Field and Pool, or Wildcat	
4. Location of Well UNIT LETTER <u>D</u> LOCATED <u>120</u> FEET FROM THE <u>North</u> LINE AND <u>920</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>18</u> TWP. <u>31N</u> RGE. <u>18E</u> NMPM		12. County Colfax	
19. Proposed Depth 700		19A. Formation Vermejo	
20. Rotary or C.T. Rotary		21. Approx. Date Work will start 12-6-84	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Finley Drilling	
22. Elevation (Show whether DT, RL, etc.) 7920		23. (Leave space for State Use)	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
7-7/8	5-1/2	17	550	100	surface

1. Drill 7-7/8" hole to 550' with air.
2. Set 5-1/2" casing and cement to surface
3. Drill 4-1/2" hole to TD with air
4. The well will be completed in the open hole with 2-7/8" tubing

APPROVED FOR 90 DAYS
PERMIT NO. 33-1
DATE 12-3-84

CONSIDER AND GIVE EVIDENCE FOR
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ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE. GIVE SHUT-IN PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

By Mark Shumway Title Petroleum Engineer Date 11-27-84

PROVED BY Roy Johnson TITLE Sr. Petroleum Geologist DATE 12-3-84

NOTATIONS OF APPROVAL, IF ANY:

No allowable will be assigned until Non-standard location has been approved.