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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☐ RE-ENTRY ☒ DEEPEN ☐ PLUG BACK ☐		8. Farm or Lease Name PYRON	
c. Name of Operator LAYTON ENTERPRISES, INC.		9. Well No. 2	
3. Address of Operator 3102 79th St		10. Field and Pool, or Wildcat VADA TERRAIN	
4. Location of Well UNIT LETTER N LOCATED 510 FEET FROM THE SOUTH LINE		11. COUNTY LEA	
AND 1980 FEET FROM THE WEST LINE OF SEC. 11 TWP. 9S RGE. 39E N.M.P.M.		12. Proposed Depth 9900	
21. Elevation (Show whether D.P., R.L., etc.) 4229 GL		13A. Formation BOUGH "C"	
21A. Kind & Status of Log, Bond BLANKET ON FILE		21B. Drilling Contractor TBA	
22. Approx. Date Work will start 9-1-84		23. History of C.P.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15	11 3/4	42	400	400	CIRCUMFERENTIAL
11	8 5/8	32	4200	630	1750
7 7/8	5 1/2	17	9900	250	8250

INTEND TO RE-ENTER PLUGGED AND ABANDONED WELL AS FOLLOWS:

1. DIG OUT WELL HEAD - REMOVE MARKER - INSTALL 11 3/4" CAS. HEAD
2. DRILL OUT CEMENT PLUGS TO 8 5/8" OGG STUB @ 1988
3. RUN 8 5/8" CASING W/ CASING BOWL TO 1988 & TIE ON TO STUB
4. DRILL OUT PLUGS TO 8 5/8" SHOE @ 4200 - TEST 8 5/8" TO 4200
5. DRILL OUT CEMENT PLUG TO 5 1/2" CAS STUB @ 4261
6. RUN 5 1/2" CASING W/ CASING BOWL TO 4261 & TIE ON TO STUB
7. DRILL OUT PLUGS TO 9700 & TEST 5 1/2" CASING TO 2000
8. DRILL OUT TO FBTD 9899 & WASH WELL OUT
9. RE-PERFORATE BOUGH "C" ZONE 9760-68 & TREAT W/ 1000 GAL. FL.
10. SWAB AND/OR INSTALL PUMPING EQUIPMENT FOR PRODUCTION

THIS WELL FORMERLY SUPERIOR-PYRON COM NO. 1

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 Donnell P. Layton Title PRESIDENT Date 8-12-84

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY: