

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

30-015-62563

Form C-101
Revised 10-1-78

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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 ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☐ OTHER Injection SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Form or Lease Name O'Brien "C"	
2. Name of Operator Pelto Oil Company		9. Well No. 63	
3. Address of Operator 500 Dallas - Suite 1800; Houston, Texas 77002		10. Field and Pool, or WUdent (X) UNP. Twin Lakes - San Andres A 5503	
4. Location of Well UNIT LETTER C LOCATED 330 FEET FROM THE North LINE AND 1650 FEET FROM THE West LINE OF SEC. 5 TWP. 9S RGE. 29E NMPM		12. County Chaves	
19. Proposed Depth 3000'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether OF, RT, etc.) 3950.6' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor United Drilling Co.	
22. Approx. Date Work will start 12-01-87			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	120'	75 sxS	Surface
9-7/8"	5 1/2"	15.5#	3000'	900 sxS	Surface

Plan to drill to total depth, log, run 5 1/2" casing and move drilling rig off.
Will move in completion rig to perforate and complete as injector well for
waterflood.

Blowout preventer sketch attached.

POST 10#1
NO. 4 API
11-2-87

11-2-87 AND FOR 90 DAYS
11-2-87 5-22-88
UNDERWAY

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 Jeffrey R. Hughes Title Drilling Superintendent Date 11-16-87

Original Signed By Mike Williams TITLE Oil & Gas Inspector DATE NOV 24 1987

CONDITIONS OF APPROVAL, IF ANY

25 1/2' + 5 1/2' = 3000'