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NEW MEXICO OIL CONSERVATION COMMISSION
JUL 11 9 01 AM '69

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE TX FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name * Pyron	
2. Name of Operator The Superior Oil Company		9. Well No. 1	
3. Address of Operator P. O. Box 1900, Midland, Texas 79701		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER N LOCATED 1980 FEET FROM THE West LINE AND 510 FEET FROM THE South LINE OF SEC. 11 TWP. 9-S RGE. 34-E NMPM		12. County Lee	
19. Proposed Depth 9900		19A. Formation Bough "C"	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Est. KB - 4235	
21A. Kind & Status Plug. Bond Blanket - OK		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start July 11, 1969			

23.

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	Circulated
11"	8-5/8"	32#	4200	600	2000'
7-7/8"	5-1/2"	17#	9900	250	8800'

The above captioned well will be drilled with rotary tools to an approximate depth of 9900' or sufficient depth to test the Bough "C" Zone expected at 9755'. Casing will be run in accordance with the proposed program except that prior to running 5-1/2" casing, drill stem tests and open hole logging will be conducted to determine if Bough "C" Zone is productive; 5-1/2" casing will not be run if zone is nonproductive.

THE PROPOSAL MUST BE NOTED
24 HOURS PRIOR TO RUNNING
CASING.

*Well location is on Fee Acreage.

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 L. D. Delany Title Production Engineer Date July 3, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR IN CHARGE DATE JUL 11 1969

CONDITIONS OF APPROVAL, IF ANY: