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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 ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Farm or Lease Name GOVERNMENT "L"	
c. Name of Operator THE SUPERIOR OIL COMPANY		9. Well No. 2	
3. Address of Operator P.O. BOX 71, CONROE, TEXAS 77301		10. Field and Block or Well Section SOUTH BELL LAKE	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>13</u> TWP. <u>24S</u> RGE. <u>34E</u> NMPM		12. County Lea	
19. Proposed Depth 14700		19A. Formation Morrow	
20. Elevation (Show whether DF, RT, etc.) 3573' GL		21. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor		22. Approx. Date Work will start July 16, 1979	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
Rat Hole Machine	20"	64#	40'		Surface
17-1/2"	13-3/8"	54.5 & 61#	600'	600	Surface
12-1/4"	10-3/4"	55.5 & 60.7#	5300'	1275	Surface
9-1/2"	7-5/8"	26.4, 29.7, 33.7	12850'	425	10850
6-1/2"	5" Liner	13#	14700'	270	12600

BOP - See Attached Sheet

Gas Dedication

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 Leo Laux Title Engineer Assistant Date 6-21-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE JUL 9 1979

CONDITIONS OF APPROVAL, IF ANY: