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NEW MEXICO OIL CONSERVATION COMMISSION, C. C.

MAY 23 6 56 AM '66

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>K-527</b>
7. Unit Agreement Name -
8. Farm or Lease Name <b>State "C"</b>
9. Well No. <b>1</b>
10. Field and Pool, or Wildcat <b>Chavero</b>
12. County <b>Chaves</b>
19. Proposed Depth <b>4800</b>
19A. Formation <b>San Andres</b>
20. Rotary or C.T. <b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.) <b>4352.1 GL</b>
21A. Kind & Status Plug. Bond <b>Bond on File</b>
21B. Drilling Contractor <b>Cactus Drilling Co., Inc.</b>
22. Approx. Date Work will start <b>Upon approval</b>

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"/>
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>
2. Name of Operator <b>SOUTHERN MINERALS CORPORATION</b>
3. Address of Operator <b>P.O. Box 716, Corpus Christi, Texas 78403</b>
4. Location of Well UNIT LETTER <b>B</b> LOCATED <b>1980</b> FEET FROM THE <b>East</b> LINE AND <b>660</b> FEET FROM THE <b>North</b> LINE OF SEC. <b>2</b> TWP. <b>8-S</b> RGE. <b>33-E</b> NMPM
23. 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" O.D.	24#	380 feet	250	Ground surface
7-7/8"	4-1/2" O.D.	1180#	4500 feet	250	3300 feet

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 J. H. Winters Title Vice President Date May 20, 1966  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY: