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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

10305 OFFICE O. C.

12-10-12-10-12-10

| | |
|---|------------------------------|
| 5A. Indicate Type of Lease | |
| STATE <input checked="" type="checkbox"/> | FEE <input type="checkbox"/> |

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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | | 8. Farm or Lease Name State 5 "A" | |
| 2. Name of Operator Champlin Petroleum Company | | 9. Well No. 2 | |
| 3. Address of Operator P. O. Box 1797, Midland, Texas | | 10. Field and Pool, or Wildcat Undesignated | |
| 4. Location of Well UNIT LETTER D LOCATED 660' FEET FROM THE North LINE 660' FEET FROM THE West LINE OF SEC. 5 TWP. 8-S RGE. 33-E NMPM | | 12. County Chaves | |
| 19. Proposed Depth 4500' | | 19A. Formation San Andres | |
| 20. Rotary or C.T. Rotary | | 21. Elevations (Show whether DF, RT, etc.) 4433' GR | |
| 21A. Kind & Status Plug. Bond Statewide Blanket Drilling Bond | | 21B. Drilling Contractor Sitton & Norton Drlg. Co. | |
| 22. Approx. Date Work will start March 24, 1966 | | 23. \$25,000.00 | |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|---------------|
| 12-1/4" | 8-5/8" | 20#, H-40 | 350' | 225 | Circulate |
| 7-7/8" | 4-1/2" | 9.5#, J-55 | 4500' | 300 | Approx. 3500' |

Blow Out Preventer Program:

We intend to use a Series 900 Shaffer double hydraulic Blow Out Preventer with blind rams and pipe rams.

APPROVAL VALID
6/11/66

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 H. N. Brown **H. N. Brown** Title **District Superintendent** Date **March 11, 1966**

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: