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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☐

5. State Oil & Gas Lease No. **10-12 AM '67**

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | | | |
|---|--|--|--|--|--|
| 1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | | DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 7. Unit Agreement Name | |
| 2. Name of Operator Cities Service Oil Company | | 8. Farm or Lease Name Nickson "B" | | 9. Well No. 1 | |
| 3. Address of Operator Box 69, Hobbs, New Mexico 88240 | | 10. Field and Pool, or Wildcat Undesignated | | | |
| 4. Location of Well UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 27 TWP. 15S RGE. 35E NMPM | | 12. County Lea | | | |
| 21. Elevations (Show whether DF, RT, etc.) 3990' gr. | | 21A. Kind & Status Plug. Bond Approved | | 21B. Drilling Contractor Cactus Corp. | |
| | | 19. Proposed Depth 10,600' | | 19A. Formation Clisco | |
| | | | | 20. Rotary or C.T. Rotary | |
| | | | | 22. Approx. Date Work will start 6-29-67 | |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|-----------|
| 17" | 13 3/8" | 48# | 370 | 400 | Circulate |
| 11 1/2" | 8 5/8" | 24 & 32# | 4700 | 300 | 3000' |
| 7 7/8" | 5 1/2" | 15.5 & 20# | 10,600' | 400 | 7900' |

It is proposed to drill to a T.D. of 10,600' and test the Wolfcamp and Clisco Zones.

Blowout preventer program as follows:

1. One set of blind rams.
2. One set of drill pipe rams.

Expires 9-27-67

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 C. D. ROBERTSON ORIGINAL SIGNED Title District Clerk Date 6-26-67

APPROVED BY *Joe Ramirez* TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: