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NEW MEXICO OIL CONSERVATION COMMISSION

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. | |
| OG 584 | |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|---|-------------------------------|--------------------------------|----------------------------------|
| 1a. Type of Work | | 7. Unit Agreement Name | |
| b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | 8. Farm or Lease Name | |
| 2. Name of Operator | | 9. Well No. | |
| MIDWEST OIL CORPORATION | | 2 | |
| 3. Address of Operator | | 10. Field and Pool, or Wildcat | |
| 1500 FWILCO BLDG., MIDLAND, TEXAS 79701 | | Middle Lane (Penn) | |
| 4. Location of Well UNIT LETTER 0 LOCATED 660 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 10 TWP. 10-S RGE. 33-E NMPM | | 12. County | |
| | | LEA | |
| 19. Proposed Depth | | 19A. Formation | 20. Rotary or C.T. |
| 9900 | | Penn | Rotary |
| 21. Elevations (Show whether D.F., R.T., etc.) | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor | 22. Approx. Date Work will start |
| 4218.3 GL | Active | Cactus Drlg. Corp. | Immediately |

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" | 31.2 | 320 | 320 | Circulated |
| 11" | 8- 5/8" | 24 & 32 | 4000 | 450 | |
| 7- 7/8" | 5-1/2" | 17 | 9900 | 1500 | |

APPROVAL FOR 90 DAYS UNLESS DRILLING COMMENCED
EXPIRES 12-22-67

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 Shirley L. Laver Title **PRODUCTION CLERK** Date **9-22-67**

(This space for State Use)

APPROVED BY Joe A. Kline TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: