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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

| | |
|--------------------------------|---|
| 5A. Indicate Type of Lease | |
| STATE <input type="checkbox"/> | FEE <input checked="" 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 W. D. Grimes (NCT-A) | |
| 2. Name of Operator Gulf Oil Corporation | | 9. Well No. 21 | |
| 3. Address of Operator Box 670, Hobbs, New Mexico 88240 | | 10. Field and Pool, or Wildcat UNDESIGNATED | |
| 4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>18-S</u> RGE. <u>38-E</u> NMPM | | 12. County Lea | |
| 19. Proposed Depth 6100' | | 19A. Formation Blinbry | |
| 20. Rotary or C.T. Rotary | | 21. Elevations (Show whether DF, RT, etc.) | |
| 21A. Kind & Status Plug. Bond Blanket | | 21B. Drilling Contractor Moran Drilling Co. | |
| 22. Approx. Date Work will start March 15, 1969 | | | |

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 17-1/2" | 13-3/8" | 48# | 350' | Circulate | |
| 11" | 8-5/8" | 24 & 32# | 3850' | Base of Salt | |
| 7-7/8" | 5-1/2" | 15.5# | 6100' | 3700' | |

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.

ORIGINAL SIGNED BY

Signed C. D. BORLAND Title Area Production Manager Date February 28, 1969

(This space for State Use)

APPROVED BY

TITLE

SUPERVISOR DISTRICT

DATE

CONDITIONS OF APPROVAL, IF ANY: