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NEW MEXICO OIL CONSERVATION COMMISSION

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ARTESIA OFFICEForm C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

LG 1637

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|--|--|---|--|
| 1a. Type of Work | | 7. Unit Agreement Name | |
| b. Type of Well DRILL <input 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 New Mexico DC State | |
| 2. Name of Operator Exxon Corporation ✓ | | 9. Well No. 4 | |
| 3. Address of Operator P.O. Box 1600, Midland, Texas 79702 | | 10. Field and Pool, or Wildcat Undesig. East Millman Queen Grayburg | |
| 4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>18</u> TWP. <u>19S</u> RGE. <u>29E</u> NMPM | | 12. County Eddy | |
| 19. Proposed Depth 2600' | | 19A. Formation Grayburg & Queen | |
| 20. Rotary or C.T. Rotary | | 21. Elevations (Show whether DF, RT, etc.) 3377' GL | |
| 21A. Kind & Status Plug. Bond Blanket | | 21B. Drilling Contractor Unknown | |
| 22. Approx. Date Work will start 2-8-84 | | | |

23.

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" | 24# | 350' | 220 | Surface |
| 7 7/8" | 5 1/2" | 17# | 2600' | 500 | Surface |

Post a P.D.
AD-1 & 1/2 B.O.
1-3-84

Diagrammatic sketch & specifications of BOP are attached.

Mud: 1-350' - FW Spud
350-TD Brine Water

BOP: 8 5/8" Type VIII/2000 PSI

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7-27-84
UNLESS DRILLING UNDERWAY

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 Neelon Kripling Title Unit Head Date January 17, 1984

(This space for State Use)

APPROVED BY W. H. Ma TITLE OIL AND GAS INSPECTOR DATE JAN 27 1984

CONDITIONS OF APPROVAL, IF ANY: