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NEW MEXICO OIL CONSERVATION COMMISSION
 RECEIVED BY
SEP 06 1983
 O. C. D.
 ARTESIA, OFFICE

Form C-101
 Revised 1-1-65 **30-115-2459**

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-654
7. Unit Agreement Name ---
8. Farm or Lease Name New Mexico "DI" State
9. Well No. 3
10. Field and Pool, or Wildcat Wildcat - <i>Penitencia</i>
12. County Eddy
19. Proposed Depth 5700'
19A. Formation Bone Spring
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3476' GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Unknown
22. Approx. Date Work will start Fourth Quarter, 1983

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator
 Exxon Corporation ✓

3. Address of Operator
 P. O. Box 1600, Midland, Texas 79702

4. Location of Well
 UNIT LETTER Lot 3 LOCATED 1980 FEET FROM THE South LINE
 AND 660 FEET FROM THE West LINE OF SEC. 19 TWP. 23S RGE. 26E NMPM

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	60'	30 sx Redimix	Surface
14 3/4"	10 3/4"	40.5#	1600'	300 sx	Surface
7 7/8"	5 1/2"	14#	5700'	700 sx	Tie into surface csg.

Mud: 0 - 1600' Freshwater 8.4 - 8.8 ppg
 1600' - 5700' Cut Brinewater 8.8 - 9.2 ppg

BOPs: 60 - 1600' 16" - Type V
 1600 - 5700' 10 3/4" Type II-C - 2000 psi

*Noted app
 30-115-2459
 9-9-83*

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 3-9-84
 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 Melba Knippling Title Unit Head Date Sept. 2, 1983
 (This space for State Use)

APPROVED BY Melba Knippling TITLE OIL AND GAS INSPECTOR DATE SEP 09 1983
 CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
 time to witness cementing
 the 10 3/4 casing

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