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LAND OFFICE	
OPERATOR	

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. B-935
7. Unit Agreement Name -----
8. Farm or Lease Name New Mexico "G" State
9. Well No. 20
10. Field and Pool, or Wildcat Eumont
12. County Lea
19. Proposed Depth 4,000'
19A. Formation Queen Gas
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) To be filed later
21A. Kind & Status Plug. Bond Blanket on file
21B. Drilling Contractor Rod Ric
22. Approx. Date Work will start May 20, 1979

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator Exxon Corporation	
3. Address of Operator P. O. Box 1600, Midland, Texas 79702	
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 23 TWP. 21S RGE. 36E NMPM	
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 or 11	8 5/8	24	1500	620	Surface
7 7/8	5 1/2	14	4,000'	900	Surface

Cementing to be done by pump & plug method.

Mud Program:

0-1500 FW Spud Mud Uncontrolled
1500-TD BW 10#

Well No. 20 is to share a 640-acre proration unit with Well No. 5 which is shown on Form C-102.

Diagrammatic and specifications of BOP are attached.

Gas is dedicated to a purchaser.

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Melva Knippling Title Proration Specialist Date May 10, 1979

(This space for State Use)

APPROVED BY [Signature] TITLE OIL & GAS INSPECTOR DATE JUN 11 1979

CONDITIONS OF APPROVAL, IF ANY:

SUPERVISOR DISTRICT 1