

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-29973
Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.
V-2161

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name	
2. Name of Operator Exxon Corporation Attn: David A. Murray				8. Farm or Lease Name New Mexico FE State	
3. Address of Operator P. O. Box 1600, Midland, TX 79702				9. Well No. 1	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>30</u> TWP. <u>15S</u> RGE. <u>34E</u> NMPM				10. Field and Pool, or Wildcat Wildcat - Strawn	
				12. County Lea	
11. Elevations (Show whether DF, KT, etc.) GR - 4121		19. Proposed Depth 13,000		19A. Formation Strawn	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Unknown		20. Rotary or C.T. Rotary	
				22. Approx. Date Work will start July 20, 1987	

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"	54.5	450'	425 sx CLC	Surface
12 1/4"	8 5/8"	24, 32	* 4500'	1320 sx CLC	Surface
7 7/8"	5 1/2"	17, 20	T.D	850 sx CLH	9100'

* Top of San Andres

BOPS - 3000 psi W.P. minimum

13 3/8 SA

9 5/8 RRA or RSRA

BOP sketches attached

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 David A. Murray Title Permits Supervisor Date 7-2-87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT SUPERVISOR TITLE DATE JUL 6 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.