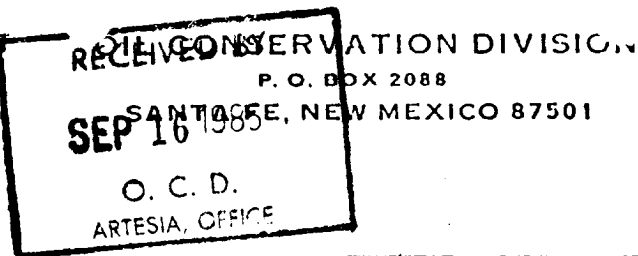


STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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Form C-101
Revised 10-1-78

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
LH-2395

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" 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"/>		7. Unit Agreement Name
2. Name of Operator Exxon Corporation		8. Farm or Lease Name New Mexico DM State
3. Address of Operator P. O. Box 1600, Midland, TX 79702		9. Well No. 1
4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 32 TWP. 24S RGE. 27E NMPM		10. Field and Pool, or Wildcat Sulphate Draw- Delaware
		12. County Eddy
19. Proposed Depth 3178 PB		19A. Formation Ramsey Sand
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, KI, etc.) 3350' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Unknown
22. Approx. Date Work will start Upon approval		

23.

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#	619'	450 sx BJ Lite, 300 sx C1 C	Surface
11"	8 5/8"	24.0#	2097'	1500 sx BJ Lite 300 sx C1 C	Surface
7 7/8"	5 1/2"	14, 15.5#	5993'	800 sx C1 H 900 sx C1 C	1535'
			DV tool @ 3538'		

This well is presently completed in the Cherry Canyon formation. It is planned to set cast iron bridge plug at 3178' and cap with 35' cement. Casing and plug will be tested to 1000 psi. The Ramsey Sand formation will then be perfed and acidized (if necessary).

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 Kinsley Title Unit Head Date Sept. 16, 1985

(This space for State Use)

Original Signed By

Les A. Clements

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Supervisor District 11

DATE

SEP 17 1985