

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-101
Revised 10-1-78

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FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
A-2614

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name South Eunice (7RQ) Unit
2. Name of Operator Marathon Oil Company		8. Farm or Lease Name ---
3. Address of Operator P. O. Box 552, Midland, Texas, 79702		9. Well No. 439
4. Location of Well UNIT LETTER N LOCATED 990 FEET FROM THE South LINE AND 2220 FEET FROM THE West LINE OF SEC. 36 TWP. 22S RGE. 36E NMPM		10. Field and Pool, or Wildcat Eunice (7RQ) South
		12. County Lea
19. Proposed Depth 3850'		19A. Formation Seven Riv., Queen
20. Rotary or C.T. Rotary		
21. Elevations (show whether DT, RT, etc.) 3426.5 GL	21A. Kind & Status Plug. bond Blanket on File	21B. Drilling Contractor N/A
		22. Approx. Date Work will start August 1, 1985

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24	400'	250	Surface
7-7/8"	5-1/2"	15.5	3850'	800	Surface

BOP PROGRAM

Blowout prevention equipment will be 10", 3000 psi annular preventors, blind rams, and pipe rams with remote controls on the derrick floor.

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 C.R. Hulbuck Title District Operations Engineer Date July 18, 1985

(This space for State Use)

ORIGINAL SIGNED BY STATE

APPROVED BY DISTRICT ENGINEER TITLE DISTRICT ENGINEER DATE JUL 24 1985

CONDITIONS OF APPROVAL, IF ANY: