

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-025-30264

Form C-101
Revised 10-1-78

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

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

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 ☐		7. Unit Agreement Name	
2. Name of Operator Marathon Oil Company		8. Farm or Lease Name J. L. Muncy	
3. Address of Operator P.O. Box 552 Midland, Texas 79702		9. Well No. 8	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>24</u> TWP. <u>22-S</u> RGE. <u>37-E</u> NMPM		10. Field and Pool, or Wildcat Drinkard/Granite Wash	
11. Elevations (show whether DF, RT, etc.) 3316.1' GL		12. County Lea	
21A. Kind & Status Plug. Bond Current		20. Rotary or C.T. Rotary	
21B. Drilling Contractor Unknown		22. Approx. Date Work will start April 1, 1988	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	24	1200'	550	Surface
7 7/8"	5 1/2" *	15.5	5500		
		17	7600	1250	Surface

* DV tool @ 4000'

Cement & test casing by approved methods.

Blow out prevention equipment: 11" 3M psi Dual Rams and Annular Preventor for production hole.

See change of location

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 Jerry D. Lewis Title Dist. Drilling Superintendent Date 2-22-88

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY _____ DATE FEB 29 1988

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.