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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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. NM-721
7. Unit Agreement Name
8. Farm or Lease Name Walter Lynch
9. Well No. 8
10. Field and Pool, or Wildcat Wantz Granite Wash
12. County Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator
Marathon Oil Company

3. Address of Operator
P. O. Box 2409, Hobbs, New Mexico 88240

4. Location of Well
UNIT LETTER E LOCATED 1880 FEET FROM THE North LINE
AND 760 FEET FROM THE West LINE OF SEC. 1 TWP. 22-S RGE. 37-E NMPM

19. Proposed Depth 7700'	19A. Formation Granite Wash	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3357' GR (Est.)	21A. Kind & Status Plug. Bond Current	21B. Drilling Contractor Cactus Drilling Co.
		22. Approx. Date Work will start September 9, 1977

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"	9 5/8"	32.3#	1250'	650	Circulated
8 3/4"	7"	23#	7700'*	2450	Circulated

Plan to drill to approximately 7700'.

Cement and test all casing by approved methods.

Blowout equipment to be used is a 900 Series Cameron or equivalent with pipe and blank rams. Remote BOP's will be located on the derrick floor with closing unit a minimum of 75' from the wellhead.

*D.V. tool at approximately 4500'.

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 William D. Huck Title Production Engineer Date September 7, 1977
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE
CONDITIONS OF APPROVAL, IF ANY:

CONFIDENTIAL

SEP 17 1977

OIL CONSERVATION COMM.
HOBBS, N. M.