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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-55

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> OIL/OIL DUAL <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator Marathon Oil Company		9. Well No. 15	
3. Address of Operator P. O. Box 2409 Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Wantz Granite Wash	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1860</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>11</u> TWP. <u>22S</u> RGE. <u>37E</u> NMPM		12. County Lea	
19. Proposed Depth 7750'		19A. Formation Granite Wash	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) G.L. 3353' Est.	
21A. Kind & Status Plug. Bond Current		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start 7-10-76			

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'	610	Circulate
8 3/4"	7"	23#	7750'*	1405	Circulate

Plan to drill to approximately 7750'.

Cement and test all casing by approved methods.

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

*With DV 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. Holmes Title Associate Petroleum Engineer Date June 25, 1976

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JUN 29 1976

CONDITIONS OF APPROVAL, IF ANY:

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JUL 28 1976

U.S. CONSERVATION COMMISSION
WASHINGTON, D.C.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator MARATHON OIL COMPANY		Lease Lou Worthan		Well No. 15
Unit Letter G	Section 11	Township 22 South	Range 37 East	County Lea
Actual Footage Location of Well: 1980 feet from the north line and 1860 feet from the east line				
Ground Level Elev. 3353.0	Producing Formation Granite Wash	Pool Wantz Granite Wash	Dedicated Acreage: 40 Acres	

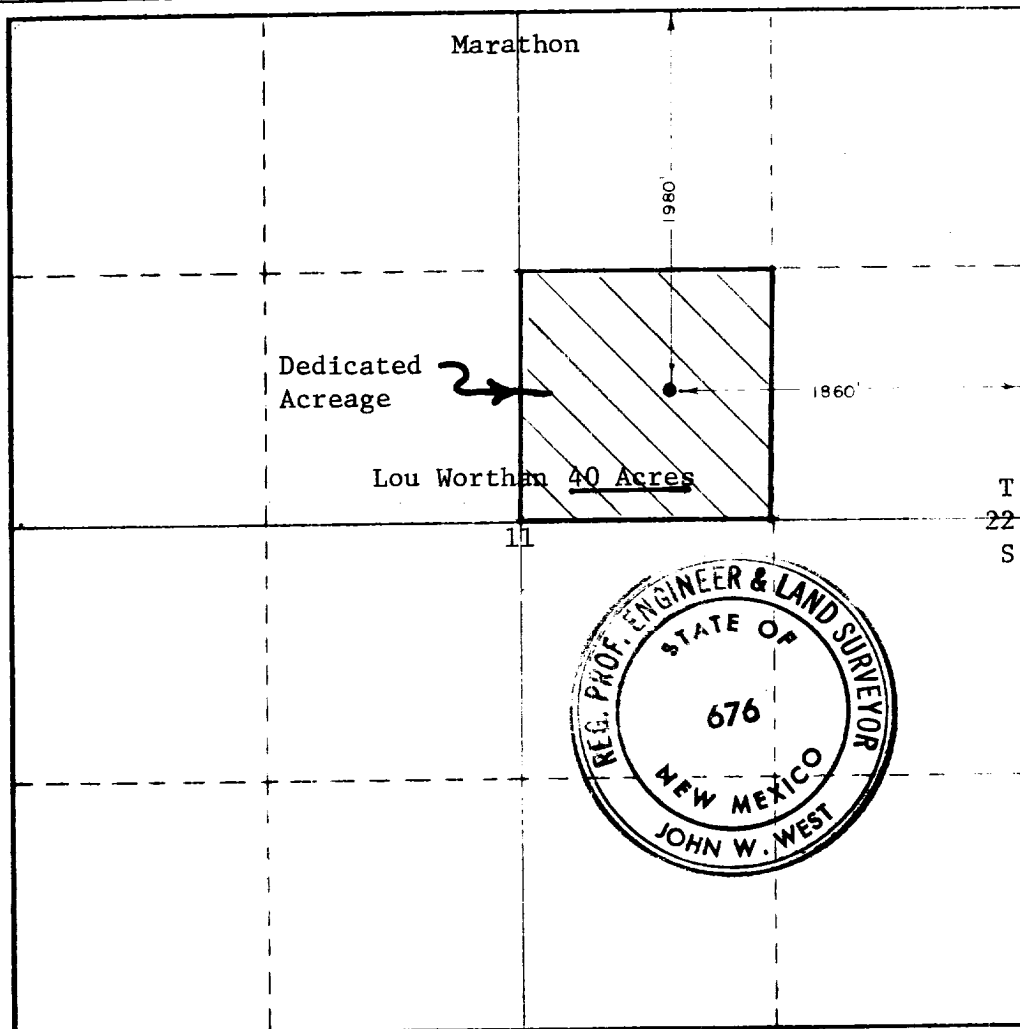
- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

R-37E



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

William D. Holmes

Name

William D. Holmes

Position

Associate Petroleum Engineer

Company

Marathon Oil Company

Date

June 25, 1976

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

June 22, 1976

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

676

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OIL CONSERVATION COMM.
HOBBS, N. M.

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