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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
L-6497

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name ---
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State 16
2. Name of Operator Marathon Oil Company		9. Well No. 1
3. Address of Operator P.O. Box 2409, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 16 TWP. 5-N RGE. 31-E NMPM		12. County Curry
19. Proposed Depth 7300'		19A. Formation Cisco
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) GL 4627.7'	21A. Kind & Status Plug. Bond Current	21B. Drilling Contractor Tri-Service Drilling Company
22. Approx. Date Work will start 3-1-73		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	34#	450'	450	Surface
11"	8-5/8"	24# & 28#	3100'	850	Surface
7-7/8"	4-1/2"	9.5#	7300'	100	6800'

Plan to drill to Cisco Formation to a depth of approximately 7300'.
All casing will be cemented and tested by approved methods.

Blow out equipment to be used is: 900 Series Pipe Rams, Blind Rams
and Hydrill. Remote controls will be located on derrick floor with
closing unit located a minimum of 75' from wellhead.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 5-27-73

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. L. Dill Title Area Superintendent Date 2-27-73

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 2-27-73

CONDITIONS OF APPROVAL, IF ANY: