

NM OIL CONSV. COMMISSION  
DRAWER DD UNITED STATES  
ARTESIA, NM DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*

(Other instructions  
reverse side)30-015-27984  
FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

c/sf

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐OTHER ☐SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Marathon Oil Company ✓

14021

## 3. ADDRESS AND TELEPHONE NO.

P.O. Box 552 Midland, Texas 79702

JUN - 8 '94

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1980' FSL &amp; 1980' FEL

At proposed prod. zone

1980' FSL &amp; 1980' FEL

C. C. D.  
ARTESIA, OFFICE

UT. J

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

8.5 MI. W. OF LAKEWOOD, NM

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. unit line, if any)

1980'

## 16. NO. OF ACRES IN LEASE

640

17. NO OF ACRES ASSIGNED  
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

\*

## 19. PROPOSED DEPTH

8000'

## 20. ROTARY OR CABLE TOOLS

ROTARY

## 21. ELEVATIONS (Show Whether DF, RT, GR, ETC.)

3734'

## 22. APPROX. DATE WORK WILL START

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	48#	40'	CONDUCTOR - REDIMIX TO SURF.
12-1/4"	9-5/8"	36#	1200'	800 - CIRCULATE
8-3/4"	7"	23#, 26#	8000'	1075 - TOC @ +/- 1000'

SEE ATTACHED MULTIPoint AND DRILLING PROGRAM FOR SPECIFIC DETAILS.

\* 2313' TO THE PROPOSED MOC FEDERAL NO. 1 @ 990' FNL &amp; 1855' FEL.

Part ID: 1  
6-26-94  
New Log & API

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED

TITLE

DRILLING SUPERINTENDENT

DATE

4-25-94

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would enable the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

/s/ Tony J. Herrell

(for)  
TITLE

AREA MANAGER

DATE

6-26-94

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DL, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-27934	Pool Code 15475	Pool Name S. Dagger Draw, UPPER PENJA
Property Code	Property Name MOC FEDERAL	Well Number 2
OGRID No.	Operator Name MARATHON OIL CO.	Elevation 3734'

Surface Location

UL or lot No. J	Section 1	Township 21 S	Range 23 E	Lot Idn	Feet from the 1980	North/South line SOUTH	Feet from the 1980	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.						

ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

LOT 4 40.04 AC.	LOT 3 40.03 AC.	LOT 2 40.01 AC.	LOT 1 39.93 AC.
			LOT 5 39.76 AC.
		3729.3' 3733.4'	LOT 6 1980' 39.79 AC.
		3730.5' 3737.1'	LOT 7 1980' 39.92 AC.

**OPERATOR CERTIFICATION**

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

Signature  
*T. B. Arnold*  
Printed Name  
T. B. Arnold  
Title  
Drilling Superintendent  
Date  
4-25-94

**SURVEYOR CERTIFICATION**

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 belief.

APR 25 1994  
Date Surveyed  
Signature & Seal of Professional Surveyor  
W. G. JONES, 94-10631  
Certificate No. 94-10631  
RONALD J. EDSON, 3239  
GARY L. JONES, 7977

