

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ARTESIA, NEW MEXICO  
SUBMIT IN TRIPLICATE  
(Other instructions reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

1. TYPE OF WORK  
DRILL ☒ DEEPEN ☐

2. TYPE OF WELL  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

3. NAME OF OPERATOR  
Marathon Oil Company

4. ADDRESS AND TELEPHONE NO.  
P.O. Box 552, Midland, TX 79702 915/682-1626

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. \*)  
At surface: 660' FSL & 660' FWL  
At proposed prod. zone: 660' FSL & 660' FWL Unit D

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
BONE FLATS 12 FED COM

8. FARM OR LEASE NAME, WELL NO.  
4

9. API WELL NO.  
30-015-2867S

10. FIELD AND POOL, OR WILDCAT  
S. DAGGER DRAW/U. PENN ASSOC

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
SEC. 12, T-21-S, R-23-E

12. COUNTY OR PARISH  
EDDY,

13. STATE  
N.M.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
10 MILES WEST OF LAKEWOOD NEW MEXICO

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any): 660'

16. NO. OF ACRES IN LEASE  
4160'

17. NO. OF ACRES ASSIGNED TO THIS WELL  
320 - W/2

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. \*1320'

19. PROPOSED DEPTH  
8000'

20. ROTARY OR CABLE TOOLS  
ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.): 3818' GL

22. APPROX. DATE WORK WILL START\*  
8-25-95

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-REDI MIX TO SURFACE
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.

Post ID-1  
9-29-95

New Loc. 4 API

RECEIVED

SEP 27 1995

OIL CON. DIV.  
DIST. 2

\* DISTANCE TO BONE FLATS #3 @ 1980' FSL & 760' FWL

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, when directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

SIGNED W. J. Dugan TITLE DRILLING SUPERINTENDENT DATE 9-22-95

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to produce therefrom.

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

APPROVED BY John A. Voss TITLE Assistant Director DATE SEP 28 1995

\*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 statement or fraudulent statements or representations as to any matter within its jurisdiction.