

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM 04827
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Marathon Oil Company W.J. DUEEASE			7. UNIT AGREEMENT NAME N. INDIAN BASIN UNIT
3. ADDRESS AND TELEPHONE NO. P.O. Box 552, Midland, TX 79702 915/682-1626			8. FARM OR LEASE NAME, WELL NO. MOC FEDERAL 8
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface 2030' FSL & 1650' FWL At proposed prod. zone 2030' FSL & 1650' FWL			9. API WELL NO. 7
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 MI WEST OF LAKEWOOD, NM			10. FIELD AND POOL, OR WILDCAT S.DAGGER DRAW U. PENN
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any) 3250'		16. NO. OF ACRES IN LEASE 4160	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC 1, T-21-S, R-23-E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. *990'		17. NO. OF ACRES ASSIGNED TO THIS WELL 320 S/2	12. COUNTY OR PARISH EDDY
19. PROPOSED DEPTH 8000'		20. ROTARY OR CABLE TOOLS ROTARY	13. STATE NM
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3728' GL, 3739' KB			22. APPROX. DATE WORK WILL START* ASAP

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, 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

* DISTANCE TO MOC FED #4 @ 1980' FSL & 660' 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 or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED W.J. Duease FOR DPN TITLE DRILLING SUPERINTENDENT DATE 1/10/96
(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 conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY _____ TITLE _____ DATE _____

***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.