

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIP
(Other instructions on
reverse side)

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

c/sf

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-05808 05551	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME N. INDIAN BASIN	
2. NAME OF OPERATOR Marathon Oil Company 14021			7. UNIT AGREEMENT NAME N. INDIAN BASIN	
3. ADDRESS AND TELEPHONE NO. P.O. Box 552, Midland, TX 79702 682-1626			8. FARM OR LEASE NAME, WELL NO. N. Indian Basin Unit #19	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface 990'FSL & 1986'FEL At proposed prod. zone 990'FSL & 1986'FEL Unit (C)			9. API WELL NO. 30-015-28385	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 9 MI. W. OF LAKEWOOD, NM			10. FIELD AND POOL, OR WILDCAT S. DAGGER DRAW (U.PENN) 15475	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 990'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 11, T21S, R23E	
16. NO. OF ACRES IN LEASE 4160			12. COUNTY OR PARISH EDDY	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320 - E/2			13. STATE NM	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1468' **			20. ROTARY OR CABLE TOOLS ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3791'GL; 3806'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 - REDIMIX TO SURFACE
12-1/4"	9-5/8"	36#	1200'	800 - <u>CIRC</u>
8-3/4"	7"	23#, 26#	8000'	1075 - <u>TOC @ +/- 1000'</u>

SEE ATTACHED MULTIPONT & DRLG PROGRAM FOR SPECIFIC DETAILS.

** DISTANCE TO THE NBU #16 @ 1985'FSL & 825'FEL.

RECEIVED
JAN 14 1995
OIL & GAS DIV.
DIST. 2

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 <u>W.J. Duncan For T.B.A.</u>	TITLE <u>DRLG. SUPT.</u>	DATE <u>2-07-95</u>
(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 1/s/ Yolanda Vega FOR: AREA MANAGER DATE 3/9/95

*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

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

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

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

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-28385	Pool Code 15475	Pool Name S. Dagger Draw (assoc. U. Penn)
Property Code	Property Name NORTH INDIAN BASIN UNIT	Well Number 19
OGRID No.	Operator Name MARATHON OIL COMPANY	Elevation 3791'

Surface Location

UL or lot No. 0	Section 11	Township 21 S	Range 23 E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 1986	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 E/2	Joint or Infill	Consolidation Code	Order No.						

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

				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 Drlg. Supt. Title 2-14-95 Date	
				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. JANUARY 19, 1995 Date Surveyed Signature Professional Surveyor W.C. Arnold No. 94-01-2920 Certificate No. 676 Board of Surveyors, 3239	

