

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. NM07260
1b. 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		7. UNIT AGREEMENT NAME INDIAN HILLS UNIT
3. ADDRESS AND TELEPHONE NO. P.O. Box 552, Midland, TX 79702		8. FARM OR LEASE NAME, WELL NO. INDIAN HILLS Unit # 6409
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 990' FNL & 1980' FEL At proposed prod. zone 990' FNL & 1980' FEL		9. API WELL NO. 30-015-28754
10. FIELD AND POOL, OR WILDCAT INDIAN BASIN/U.PENN, A880C		11. SEC., T., R., M., OR BLM AND SURVEY OR AREA SEC 33, T-21-S, R-24-E
12. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 MILES WEST OF LAKEWOOD NEW MEXICO		13. COUNTY OR PARISH EDDY
14. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlgs. unit line, if any) 1980'		15. STATE NM
16. NO. OF ACRES IN LEASE 320		17. NO. OF ACRES ASSIGNED TO THIS WELL 320 - N/2
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3569'		19. PROPOSED DEPTH 8,000'
20. ROTARY OR CABLE TOOLS ROTARY		21. APPROX. DATE WORK WILL START* ASAP
22. ELEVATIONS (Show whether DF, RT, GR, etc.) 4121' G.L.		

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	16"	55#	40'	CONDUCTOR-REDI MIX TO SURFACE
14 3/4"	9 5/8"	36#	1800'	800 - CIRCULATE
8 3/4"	7"	23#, 26#	8000'	1075-TOC @ +/- 1000'

SEE ATTACHED MULTIPPOINT AND DRILLING PROGRAM FOR SPECIFIC DETAILS.

DISTANCE TO INDIAN HILLS UNIT #8 @ 1182' FSL AND 1545' FWL, SEC. 33.

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. DUEEASE FOR OPN TITLE DRILLING SUPERINTENDENT DATE 10-19-95

(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 conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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.

DISTRICT I
P.O. Box 190, Hobbs, NM 882 1-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1984
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: 30-015-28754	Pool Code 15475	Pool Name Indian Basin (Upper Penn Assoc. Oil)
Property Code	Property Name INDIAN HILLS UNIT	Well Number 9
GRID No.	Operator Name MARATHON OIL COMPANY	Elevation 4121

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	33	21 S	24 E		990	NORTH	1980	EAST	EDDY

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-N/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

LOT 4 42.16 AC. LOT 5	LOT 3 42.38 AC. LOT 6	LOT 2 42.59 AC. LOT 7 4105.3' - 4086.6' 4109.7' - 4085.6' DETAIL	LOT 1 42.81 AC. LOT 8
LOT 12 42.39 AC.	LOT 11 42.51 AC.	LOT 10 42.72 AC.	LOT 9 42.94 AC.
LOT 13 42.42 AC.	LOT 14 42.64 AC.	LOT 15 42.85 AC.	LOT 16 43.07 AC.
LOT 17 42.55 AC.	LOT 18 42.77 AC.	LOT 19 42.98 AC.	LOT 20 43.25 AC.

OPERATOR CERTIFICATION

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

W.J. Dineen FOR OPN
Signature
D. P. Nordt
Printed Name
Production Superintendent
Title
10-18-95
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.

SEPTEMBER 27, 1995
Date Surveyed
Signature & Seal of Professional Surveyor
Ronald J. Edson 10-03-95
W.C. Num. 95-11-1471
Certificate No. JOHN W. WEST 676
RONALD J. EDSON 3239
CARL EDSON 1264

