

Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

District
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-9719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator name and Address Marathon Oil Company P.O. Box 552 Midland, Texas 79702		² OGRID Number 14021
		³ API Number 30-015-28435
⁴ Property Code 6411	⁵ Property Name North Indian Basin Unit	⁶ Well Number 18

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	2	21-S	23-E		2310	South	1650	East	Eddy

⁸ Proposed 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
⁹ Proposed Pool 1 Dagger Draw (Assoc. U Penn South) 15475					¹⁰ Proposed Pool 2 Post ID-1 4-14-95				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3741'
¹⁶ Multiple No	¹⁷ Proposed Depth 8100'	¹⁸ Formations Upper Penn	¹⁹ Contractor Unknown	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16"	Conductor	60	Redi-Mix	Surface
14-3/4"	9-5/8"	36#	1250'	1400	Surface
8-3/4"	7"	23#, 26#	8,000'	1100	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

Proposed BOP equipment: Surface hole; 11" 3M Dual Ram, Annual and choke manifold. All casing shall be run and CMT'D in accordance to NMOCD rule #107. All BOP equipment shall be installed and operated in accordance to rules #109 and #114.

Well is a proposed South Dagger Draw, Upper Penn Oilwell, refer to Order #12-008A, OCSN, DIV. 11-7-94.

*Proposed to circulate cement to surface; stage tool depth +/- 6200'.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>T. B. Arnold</i> Printed name: T. B. Arnold Title: Drilling Superintendent Date: 4/3/95 Phone: 915-682-1626		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM Title: DISTRICT II SUPERVISOR Approval Date: MAR 11 1995 Expiration Date: 10-11-95 Conditions of Approval: Notify N.M.O.C.C. in sufficient time to witness cementing the 9 5/8" casing Attached <input type="checkbox"/>
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DISTRICT I
P.O. Box 980, 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 30-015-28435	Pool Code 15475	Pool Name Dagger Draw (Assoc. Upper Penn, South)
Property Code	Property Name NORTH INDIAN BASIN UNIT	Well Number 18
OGRID No.	Operator Name MARATHON OIL COMPANY	Elevation 3741

Surface Location

UL or lot No. J	Section 2	Township 21 S	Range 23 E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 1650	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 Drilling Superintendent Title 4/3/95 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. MARCH 28, 1995 Date Surveyed Signature & Seal of Professional Surveyor W.O. Num. 95-11-0495 Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641