

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
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
⁴ Property Code 6484		³ API Number 30-0 25-33541
⁵ Property Name Warn State A/C "2"		⁶ Well Number 26

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
E/5	6	18-S	35-E		2180	North	400	West	Lea

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 Vacuum-Atoka/Morrow-Wildcat					¹⁰ Proposed Pool 2 Vacuum-Wolfcamp, Undesignated-Vacuum Abo Reef				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3967
¹⁶ Multiple N	¹⁷ Proposed Depth 11,500'	¹⁸ Formations Atoka	¹⁹ Contractor Tmbr-Shrp	²⁰ Spud Date 8/23/96

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8	48	1400'	1175	Circulate
12 1/4"	9 5/8"	40.43.5	5600'	1770	+/- 1000'
8 1/2"	7"	23.26.29	11,500'	1325	+/- 5400'
Permit Expires 1 Year From Approval Date Unless Drilling Underway					

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 BOPE: 13 5/8" 3M Dual Ram & Annular, 11" 3M Dual Ram, Annual & Rotating Head. All BOPE shall be installed and tested according to OCD Rules #109, #114.

All casing shall be run and cemented in accordance with OCD Rule #107.

A Stage tool will be placed in the production string at +/- 9100'.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Walter J. Duman

Printed name: D. P. Nordt

Title: Drilling Superintendent

Date: 8/15/96

Phone: 915/687-8344

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNATURE OF DIVISION

Title:

Approval Date: AUG 19 1996

Expiration Date:

Conditions of Approval:

Attached ☐

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33541	Pool Code 61780	Pool Name Vacuum-Abo Reef
Property Code 6484	Property Name WARN STATE ACCOUNT 2	Well Number 26
GRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3967

Surface Location

UL or lot No. LOT 4	Section 6	Township 18 S	Range 35 E	Lot Idn	Feet from the 2180	North/South line NORTH	Feet from the 400	East/West line WEST	County LEA
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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 40	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	LOT 3	LOT 2	LOT 1
37.43 ACRES LOT 5	40.00 ACRES	40.00 ACRES	40.00 ACRES
37.52 ACRES LOT 6			
37.57 ACRES LOT 7			
37.65 ACRES			

OPERATOR CERTIFICATION

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

Walter J. Duran
Signature

D. P. Nordt
Printed Name

Drilling Superintendent
Title

8/15/96
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.

JULY 30, 1996
Date Surveyed

DMCC

Signature & Seal of Professional Surveyor
Ronald J. Eidson
8-12-96
96-11-0928

Certificate No. JOHN W. WEST 676
RONALD J. EIDSON 3239
GARY SYBON 12641

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State of New Mexico
Energy, Minerals and Natural Resources Department

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OIL CONSERVATION DIVISION

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Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33541	Pool Code 62340	Pool Name Vacuum-Wolfcamp-Undesignated
Property Code 6484	Property Name WARN STATE ACCOUNT 2	Well Number 26
OGRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3967

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 4	6	18 S	35 E		2180	NORTH	400	WEST	LEA

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 80	Joint or Infill	Consolidation Code	Order No.						

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37.65 ACRES			

OPERATOR CERTIFICATION

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

Walter J. Nordt
Signature
D. P. Nordt
Printed Name
Drilling Superintendent
Title
8/15/96
Date

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JULY 30, 1996

Date Surveyed
Signature & Seal of Professional Surveyor
8-12-96
96-11-0927
Certificate No. JOHN W. WEST 676
RONALD D. FIDSON 3239
TERRY J. FIDSON 12641

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33541	Pool Code 96454	Pool Name Vacuum-Atoka/Morrow-Wildecat
Property Code 6484	Property Name WARN STATE ACCOUNT 2	Well Number 26
OGRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3967

Surface Location

UL or lot No. LOT 4	Section 6	Township 18 S	Range 35 E	Lot Idn	Feet from the 2180	North/South line NORTH	Feet from the 400	East/West line WEST	County LEA
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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 37.52	Joint or Infill	Consolidation Code	Order No.						

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