

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Bravos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Department of Energy, Minerals & Natural Resources

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

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ 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 17400		³ API Number 30-025-33071
⁵ Property Name MIDWAY STATE		⁶ Well Number 1

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
C	15	17-S	36-E		749'	NORTH	1658'	WEST	LED

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

¹⁰ Proposed Pool 2

WILDCAT ABO-WOLFCAMP

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3852'
¹⁶ Multiple NO	¹⁷ Proposed Depth 10,200'	¹⁸ Formations ABO-WOLFCAMP	¹⁹ Contractor UNKNOWN	²⁰ Spud Date 10-25-95

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	400'	200	SURFACE
11"	8 5/8"	32#	4,400'	1250	SURFACE
7 7/8"	5 1/2"	17#	10,200'	1000	+4000'

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, ANNULAR PREVENTER, INTERMEDIATE HOLE: 11" 3M DUAL RAM, ANNULAR & CHOKE MANIFOLD.
ALL CASING SHALL BE RUN & CMTD IN ACCORDANCE TO RULE #107, ALL BOP EQUIPMENT SHALL BE INSTALLED & OPERATED IN ACCORDANCE TO RULES #109 & #114.
WELL IS AN ABO/WOLFCAMP WILDCAT TEST

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>W.J. Nordt</i> FOR DPN		OIL CONSERVATION DIVISION	
Printed name: D. P. NORDT		Approved by: <i>SEXTON</i>	
Title: OPERATIONS SUPERINTENDENT		Title:	
Date: 8-22-95		Approval Date: 8-24-1995	Expiration Date:
Phone: 800-351-1417		Conditions of Approval: Attached <input type="checkbox"/>	

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

OIL CONSERVATION DIVISION

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

DISTRICT III
1000 Rio Brason Rd., Artec, NM 87410

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33071	Pool Code 96038	Pool Name WILDCAT ABO /WOLFECAMP
Property Code 17400	Property Name MIDWAY STATE	Well Number 1
OGRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3852'

Surface Location

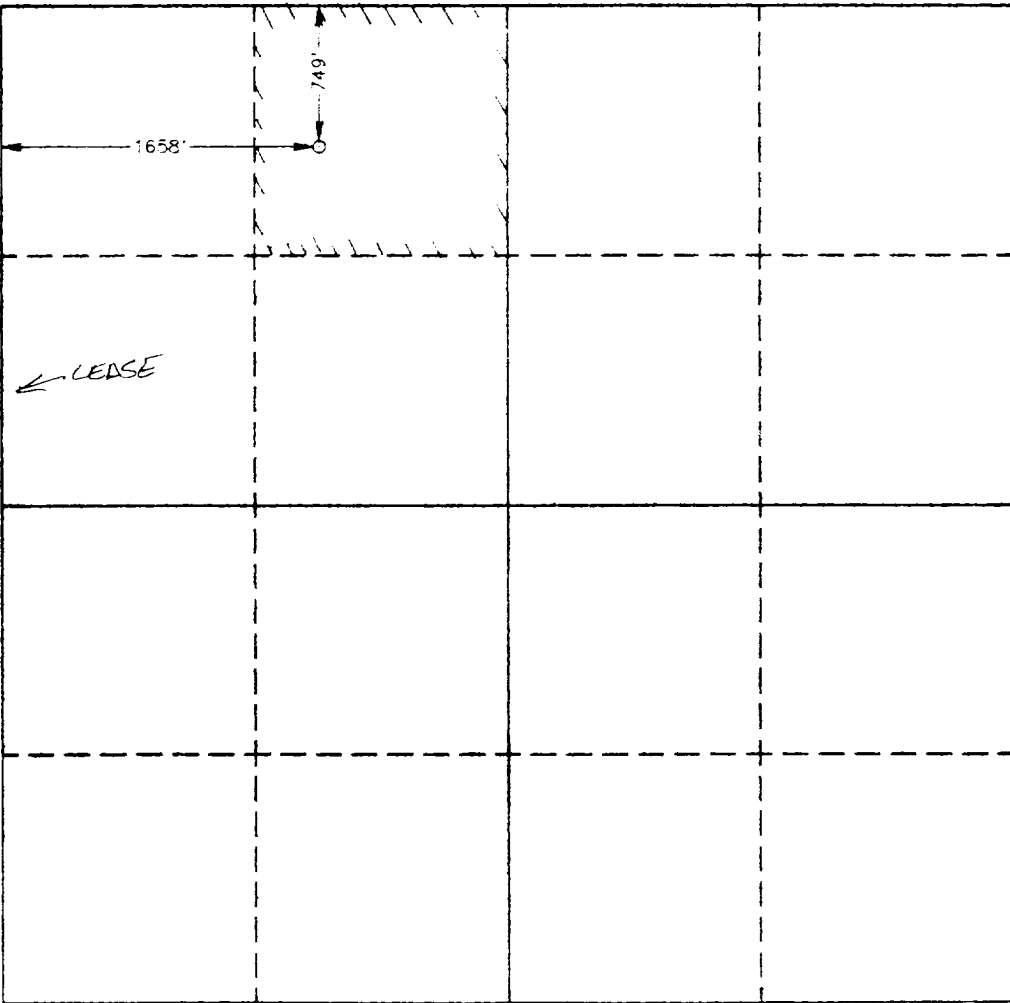
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	15	17 S	36		749	NORTH	1658	WEST	LEA

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	Joint or Infill	Consolidation Code	Order No.
40			

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

	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><u>N. J. DUKAN FOR DPN</u> Signature</p> <p><u>D. P. Nordt</u> Printed Name</p> <p><u>Operations Superintendent</u> Title</p> <p><u>8-22-95</u> Date</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p><u>NOVEMBER 16, 1994</u> Date Surveyed</p> <p><u>Ronald J. Eidson</u> Signature & Seal of Professional Surveyor</p> <p><u>W.O. 194-EN-1987</u> W.O. Number</p> <p>Certificate No. <u>JOHN W. WEST, 676</u> <u>RONALD J. EIDSON, 3239</u></p>
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