

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO 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

MARBOB ENERGY CORPORATION P.O. BOX 227 ARTESIA, NM 88210		Operator Name and Address.		OGRID Number 14049	
Property Code 22176		Property Name LEWIS FEE		API Number 30-025-34236	
				Well No. 1	

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	31	9S	37E	SESW	1130	S	2544	W	LEA

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
wildcat CROSSROADS; EAST DEVONIAN									
Proposed Pool 1					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3989'
Multiple	Proposed Depth 12,600	Formation DEVONIAN	Contractor	Spud Date 1/98

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#	450'		CIRC
12 1/4"	8 5/8"	24#	4200'		CIRC
7 7/8"	5 1/2"	17#	12600'		

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.

DRILL 17.5" HOLE TO 450', SET 13 .375" CASING & CIRCULATE CEMENT, NU BOPE & DRILL 12.25" HOLE TO 4200', SET 8.625" & CIRCULATE CEMENT TO SURFACE, NU & TEST BOPE, DRILL 7.875" HOLE TO 12,600', DST POTENTIALLY PRODUCTIVE HORIZONS.

NSL 3891

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

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

Signature: Rhonda Nelson  
Printed name: RHONDA NELSON  
Title: PRODUCTION CLERK  
Date: 12/10/97  
Phone: 748-3303

OIL CONSERVATION DIVISION

Approved: ORIGINAL SIGNED BY CHRIS WILLIAMS  
Title: DISTRICT I SUPERVISOR

Approval Date: DEC 16 1997  
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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

## DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <u>30-025-34236</u>	Pool Code	Pool Name <u>wildcat</u> <u>GROSSROADS; EAST DEVONIAN</u>
Property Code <u>22176</u>	Property Name <u>LEWIS FEE</u>	Well Number <u>1</u>
OGRID No. <u>14049</u>	Operator Name <u>MARBOB ENERGY CORPORATION</u>	Elevation <u>3989</u>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<u>N</u>	<u>31</u>	<u>9 S</u>	<u>37 E</u>		<u>1130</u>	<u>SOUTH</u>	<u>2544</u>	<u>WEST</u>	<u>LEA</u>

## 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 <u>40</u>	Joint or Infill	Consolidation Code	Order No. <u>NSL-3891</u>
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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 1 38.92 AC.				<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>Rhonda Nelson</u> Signature</p> <p><u>RHONDA NELSON</u> Printed Name</p> <p><u>PRODUCTION CLERK</u> Title</p> <p><u>12/11/97</u> Date</p>
LOT 2 38.94 AC.				
LOT 3 38.94 AC.				
LOT 4 38.96 AC.				

NAD 27 NME  
Y=906400 N  
X=847900 E

2544' 61' 1130'

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.	
OCTOBER 20, 1997	JLP
Date Surveyed	
Signature & Seal of Professional Surveyor	
<u>Ronald J. Edson</u> 10-21-97	
W.O. Num. 97-1151669	
Certificate No. RONALD J. EDSON, 3239	
GARY C. EDSON, 12641	
MADON McDONALD, 12185	