

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

Operator Name and Address: MARBOB ENERGY CORPORATION P.O. BOX 227 ARTESIA, NM 88210		OGRID Number 14049
Property Code 22883	Property Name BRYCE STATE	API Number 30-025-34328
		Well No. 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
3	2	10S	37E		990	NORTH	1800	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
Proposed Pool 1 WILDCAT DEVONIAN					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3960'
Multiple	Proposed Depth 12,600	Formation DEVONIAN	Contractor	Spud Date 4/1/98

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#	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" CSG & CIRC CMT, NU BOPE &  
DRILL 12.25" HOLE TO 4200', SET 8.625" & CIRC CMT TO SURF, NU & TEST  
BOPE, DRILL 7.875" HOLE TO 12,600', DST POTENTIALLY PRODUCTIVE HORIZONS.

Permit Expires 1 Year From Approval  
Data 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: 2/27/98 Phone: 748-3303

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY

Title: GARY WINK  
FIELD REP II

Approval Date: MAR 04 1998 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  
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Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer 88, 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 <b>30-025-34328</b>	Pool Code <input checked="" type="checkbox"/>	Pool Name WILDCAT DEVONIAN
Property Code <b>22883</b>	Property Name BRYCE STATE	Well Number 1
OGRID No. 14049	Operator Name MARBOB ENERGY CORPORATION	Elevation 3960

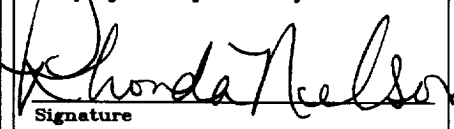
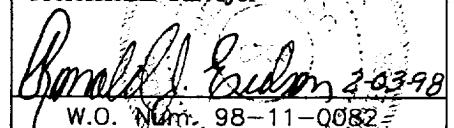
Surface Location

UL or lot No. 3	Section 2	Township 10 S	Range 37 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 1800	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 40.11 AC.	LOT 3 40.10 AC.	LOT 2 40.08 AC.	LOT 1 40.07 AC.
SPC NAD 27 NME Y=904484.96 N X=868240.97 E			
OPERATOR CERTIFICATION <i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature RHONDA NELSON Printed Name PRODUCTION CLERK Title 2/27/98 Date			
SURVEYOR CERTIFICATION <i>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.</i> JANUARY 29, 1998 Date Surveyed Signature & Seal of Professional Surveyor  W.O. Num. 98-11-0082 Certificate No. RONALD J. EIDSON 3239 GARY E. EIDSON 12641 MACON McDONALD, 12185			

NOTE: All BOP Equipment is 5000#  
Working Pressure

