

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		RECEIVED OCT - 7 1996	OGRID Number 14049
			API Number 30-005-63110
Property Code 19665	Property Name KATIE ELDER STATE OIL CON. DIV.		Well No. 1

Surface Location DIST. 2									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	36	11S	27E	NWSE	2100	S	2200	E	CHAVES

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 Chisum, Devonian, South 96635					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3749
Multiple N	Proposed Depth 7000'	Formation DEVONIAN	Contractor L&M	Spud Date 10/15/96

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#	300'	325 SX	CIRC
12 1/4"	8 5/8"	24#	1500'	900 SX	CIRC
7 7/8"	5 1/2"	17#	7000'	SUFFICIENT TO	ISOLATE
				PRODUCTION ZONE	

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 1/2" HOLE INTO THE YATES FORMATION (300'), SET 13 3/8" CSG & CIRC CMT, DRILL 12 1/4" HOLE TO APPROX 40' INTO SAN ANDRES FORMATION (1500'), SET 8 5/8" CSG & CIRC CMT, NU BOPE, DRILL 7 7/8" HOLE TO APPROX 7000', SET 5 1/2" CSG TO TD & CMT W/SUFFICIENT CMT TO ISOLATE PRODUCTION ZONE & 500' (MINIMUM).

Posted FD-1
NL ~ APF
10-25-96

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Rhonda Nelson		OIL CONSERVATION DIVISION	
Printed name: RHONDA NELSON		Approved by: ORIGINAL SIGNED BY TIM W. GUM	
Title: PRODUCTION CLERK		Title: DISTRICT II SUPERVISOR	
Date: 10/7/96		Approval Date: 10-18-96	Expiration Date: 10-18-97
Phone: 748-3303		Conditions of Approval: Attached <input type="checkbox"/>	

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	Pool Code	Pool Name
30-005-63110		Wildcat Chisum; Devonian, South
Property Code	Property Name	Well Number
	Katie Elder State	1
OGRID No.	Operator Name	Elevation
14049	MARBOB ENERGY CORPORATION	3749

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	36	11 S	27 E		2100	SOUTH	2200	EAST	CHAVES

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 align="center">OPERATOR CERTIFICATION</p> <p><i>I hereby certify the information contained herein is true and complete to the best of my knowledge and belief.</i></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>10/18/96</u> Date</p>
				<p align="center">SURVEYOR CERTIFICATION</p> <p><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></p> <p align="right">OCTOBER 8-9, 1996</p> <p>Date Surveyed _____ DMCC</p> <p>Signature & Seal of Professional Surveyor Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 SARA EIDSON 12641 </p>
N 841823.59 E 541253.60	SPC NME NAD 27 N 843308.05 E 543905.68		N 841843.29 E 546541.63	