District I PO Box 1980, Hobbs, NM 88241-1980

811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

District II

District III

District IV

State of New Mexico

Energy, Minerals & Natural Resources Department

Revised October 18, 1994

Instructions on back

OIL CONSERVATION DIVISION A 70 TO THE Pacheco

Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

1

2040 South Pacheco, Santa Fe, NM 87505 Santa Fe, NM 87505 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER JGBACK, OR ADD A ZONE Operator Name and Address 2OGRID Number MARBOB ENERGY CORPORATION 14049 P.O. BOX 227 ARTESIA, NM 88210 3API Number 30-015-31086 ₄Property Code 5Property Name 6Well No. LP STATE

⁷Surface 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	18S	28E		1650	NORTH	990	WEST	EDDY

Proposed Bottom Hole Location If Different From Surface

T	JL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County		
1												
A	RTESIA (QI	IEEN GE	∘Proposed				10 Proposed Pool 2					
Ľ		JEE 11 0.			_							

™Work Type Code	₁₂Well Type Code	₁₃Cable/Rotary	14Lease Type Code	16Ground Level Elevation 3657
N	O	R	S	
16Multiple	17Proposed Depth	₁₅Formation	19Contractor UNITED	∞Spud Date
No	5000	YESO		05-17-00

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	550'	400 SX	CIRC
7 7/8"	5 1/2"	17#	5000'	600 SX	SUFFICIENT TO COVER
					200' ABOVE ALL KNOWN
			-		OIL AND GAS HORIZONS

²²Describe 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 TO 550', RUN & CMT 8 5/8" CSG, REDUCE HOLE & DRILL TO 5000', RUN & CMT 5 1/2" CSG, PUT WELL ON PRODUCTION

²³ I hereby certify that the information best of my knowledge and belief.	OIL CONSERVATION DIVISION								
Signature: (tobim	Approved By:	ORIG	INAL	SIGN	ED BY TIM	M Ou	11	W	
Printed name: ROBIN COCKE	Title:	DIST	RICT	H SUF	ERVISOR	w. 40x			
Title: PRODUCTION ANALY	/ST	Approval Date:	APR	18	2000	Expiration Date	ADQ	18	2001
Date: 03-17-00	Phone: 748-3303	Conditions of Ap Attached:	proval;				10.10		

DISTRICT I P.O. Box ±980, Hobbs, NM 88241-1980 State of New Mexico

Energy, Minerals and Natural Resources Departmen'

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, Artosia, 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			
		ARTESIA (QUEEN GRB	BG SA) QS		
Property Code	-	Property Name			
	LP S	STATE	1		
OGRID No.		or Name	Elevation		
14049	MARBOB ENERG	3657			

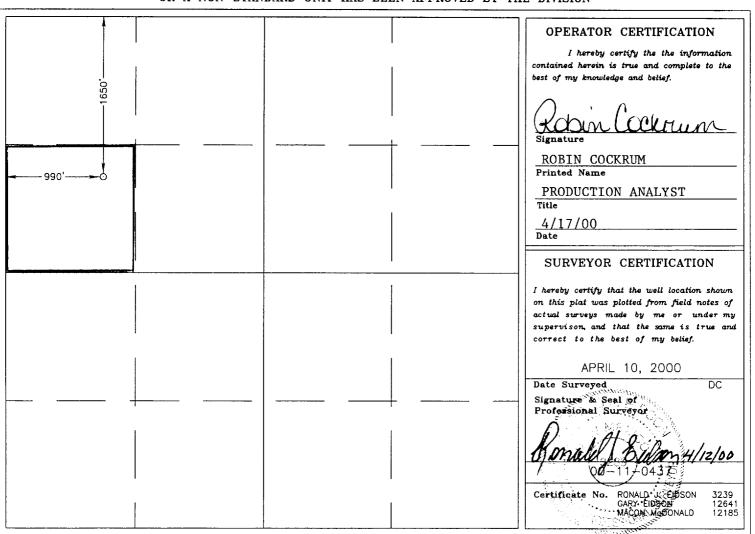
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Ε	5	18 S	28 E		1650	NORTH	990	WEST	EDDY

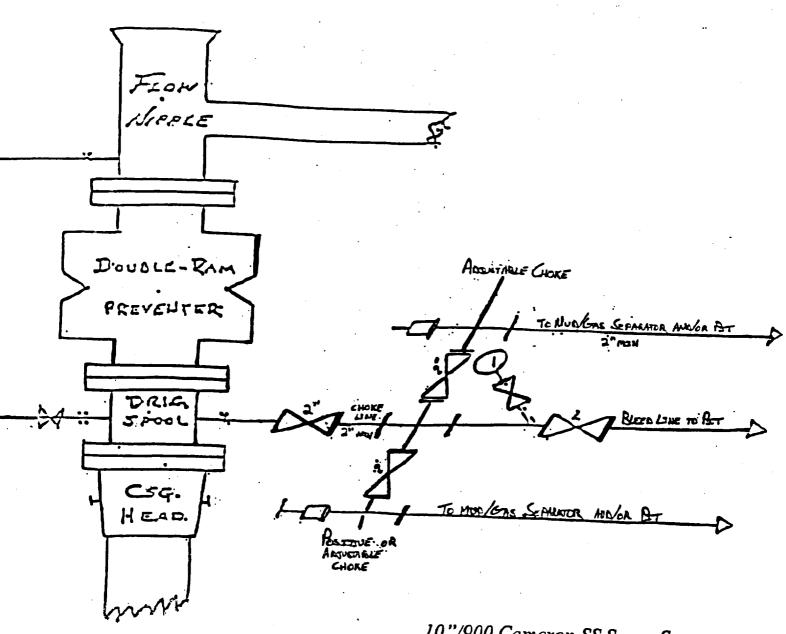
Bottom Hole Location If Different From Surface

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 o	r Infili Co	nsolidation (Code Or	ier 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



BL OUT PREVENTE AND CHOKE MANIFOLD



10"/900 Cameron SS Space Saver 3000# Working Pressure 3000# Working Pressure Choke Manifold