

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

JAN 15 2004

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

OCD-ARTESIA

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address MARBOB ENERGY CORPORATION PO BOX 227 ARTESIA, NM 88211-0227		² OGRID Number 14049
		³ API Number 30 - 015-01739
³ Property Code 25375	⁵ Property Name D STATE	⁶ Well No. 35

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
K	35	17S	28E		2310	SOUTH	1650	WEST	EDDY

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 ARTESIA; GLORIETA-YESO						¹⁰ Proposed Pool 2			

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3689' GL
¹⁶ Multiple	¹⁷ Proposed Depth 6378'	¹⁸ Formation YESO	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8 5/8"	23.7#	757'	250 SX	0
7 7/8"	5 1/2"	15.5 & 17#	6378'	450 SX	0

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.

DUMP 35' CEMENT ON TOP OF CIBP @ 6130'. RUN GR/CCL/NEUTRON LOG FROM 4600'-700'.
PERF THE YESO W/ 1 SHOT AT 4020'-4430' USING 4" OR 3 3/8" CASING GUN. ACIDIZE
THE YESO W/ 2000 GAL NEFE 15% HCL. FRAC IF NECESSARY.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Diana J. Cannon</i>		OIL CONSERVATION DIVISION Approved by: <i>Jim W. Cannon</i> District Supervisor	
Printed name: DIANA J. CANNON		Title:	
Title: PRODUCTION ANALYST		Approval Date: JAN 15 2004 Expiration Date: JAN 15 2005	
Date: 1/14/04	Phone: (505) 748-3303	Conditions of Approval: Attached <input type="checkbox"/>	

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-01739		Pool Code 96830	Pool Name ARTESIA; GLORIETA-YESO
Property Code 25375	Property Name D STATE		Well Number 35
OGRID No. 14049	Operator Name MARBOB ENERGY CORPORATION		Elevation 3689' GL

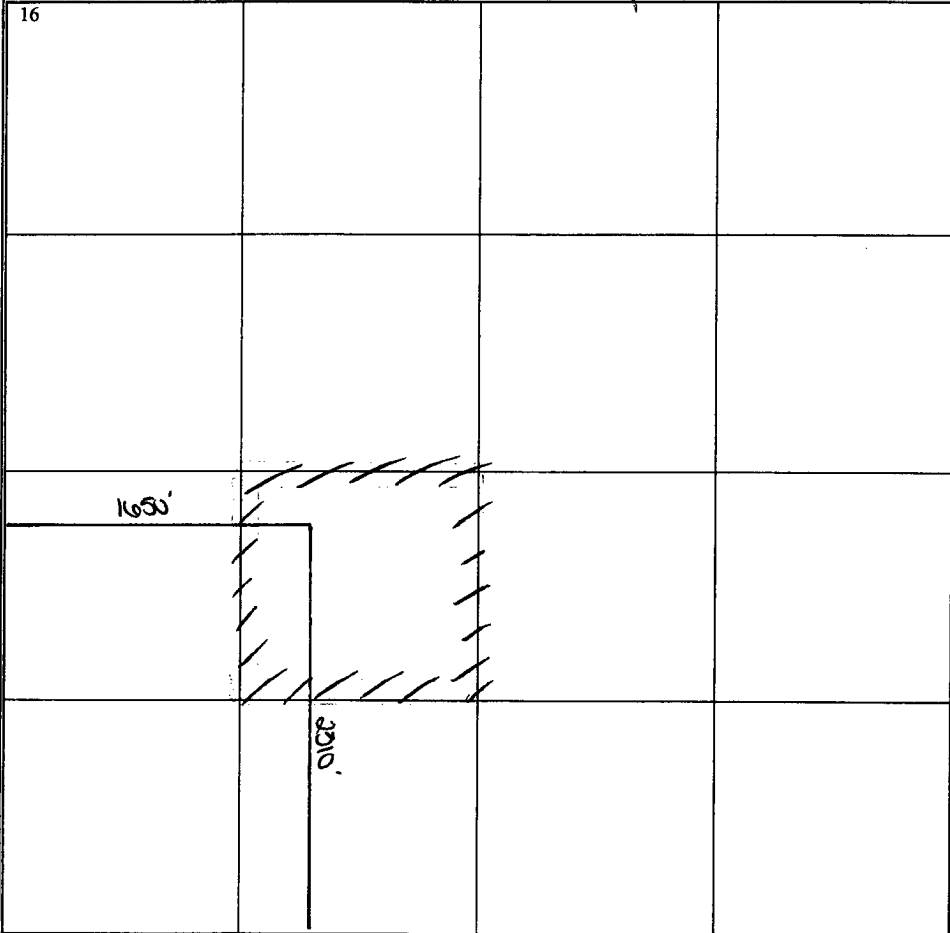
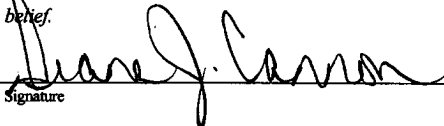
10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	35	17S	28E		2310	SOUTH	1650	WEST	EDDY

11 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

<div>16</div> 	<div>17 OPERATOR CERTIFICATION</div> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p> Signature</p> <p>DIANA J. CANNON Printed Name</p> <p>PRODUCTION ANALYST production@marbob.com Title and E-mail Address</p> <p>JANUARY 14, 2004 Date</p>
	<div>18 SURVEYOR CERTIFICATION</div> <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>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	Certificate Number