

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

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

RECEIVED

Form C-101
Revised March 17, 1999

Submit to appropriate District Office
FEB 11 2004
State Lease - 6 Copies
OCD-ARTESIA Fee Lease - 5 Copies

☐ 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 Property Code 19406		⁴ API Number 30-005-63106
⁵ Property Name ROOSTER COGBURN FEE		⁶ 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
G	9	11S	28E		2085	NORTH	1650	EAST	CHAVES

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 CHISUM; MISSISSIPPIAN	¹⁰ Proposed Pool 2 CHISUM; PENN
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PROPOSED POOL 3: CHISUM; WOLFCAMP LIME

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3728' GL
¹⁶ Multiple N	¹⁷ Proposed Depth 7103'	¹⁸ Formation DEVONIAN	¹⁹ Contractor	²⁰ Spud Date 9/5/96

EXISTING

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement
17 1/2"	13 3/8"	48#	275'	300 SX
12 1/4"	8 5/8"	24#	1596'	950 SX
7 7/8"	5 1/2"	17#	7086'	1620 SX

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.

RECOMPLETE TO THE MISSISSIPPIAN, PENN AND/OR WOLFCAMP LIMES AS FOLLOWS:

SET CIBP @ 7025' & DUMP 35' CLASS H CMT ON CIBP. PERF THE MISS W/ 3 SPF @ 6816'-6822' (21 SHOTS). ACIDIZE W/ 1500 GAL NEFE 15% HCL ACID. SWAB/FLOW TEST. PERF THE CANYON W/ 1 SPF @ 6436'-6540' (11 SHOTS). ACIDIZE W/ 2000 GAL NEFE 15% HCL ACID. SWAB/FLOW TEST. PERF THE WOLFCAMP W/ 1 SPF @ 5911'-6094' (21 SHOTS). ACIDIZE W/ 4000 GAL NEFE 15% HCL ACID. SWAB/FLOW TEST.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: DIANA J. CANNON

Title: PRODUCTION ANALYST

Date:

2/4/04

Phone:

(505) 748-3303

OIL CONSERVATION DIVISION

Approved by:

Title:

SUPERVISOR, DISTRICT II

Approval Date:

FEB 13 2004

Expiration Date:

FEB 13 2005

Conditions of Approval:

Attached ☐

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

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 30-005-63106		Pool Code	Pool Name CHISUM; PENN	
Property Code 19406	Property Name ROOSTER COGBURN - FEE			Well Number 1
OGRID No. 14049	Operator Name MARBOB ENERGY CORPORATION			Elevation 3728

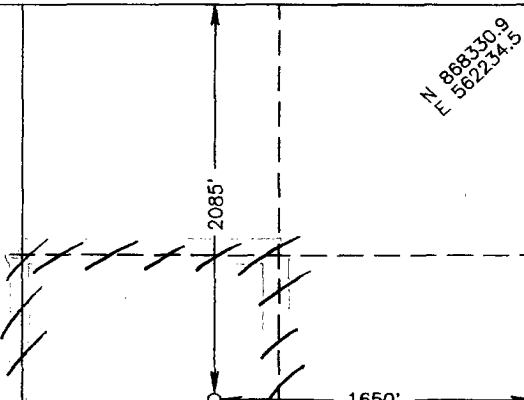
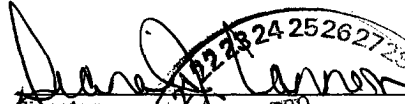
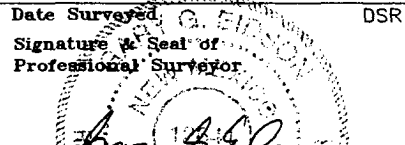
Surface Location

UL. or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	9	11 S	28 E		2085	NORTH	1650	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

<div style="text-align: right; margin-bottom: 20px;"> N 868330.9 E 562234.5 </div> <div style="text-align: center;">  <p>2085'</p> <p>1650'</p> </div> <div style="margin-top: 20px;"> STATE PLANE COORDINATES NEW MEXICO EAST NAD 27 N 866198 E 560647 </div>	<div style="text-align: center; margin-bottom: 20px;"> OPERATOR CERTIFICATION </div> <p><i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;">  Signature </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> DIANA S. CANNON Printed Name </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> PRODUCTION ANALYST Title </div> <div style="border: 1px solid black; padding: 5px;"> FEBRUARY 4, 2004 Date </div>
<div style="margin-bottom: 20px;"> RECEIVED </div> <div style="margin-bottom: 20px;"> FEB 11 2004 </div> <div> OCD-ARTESIA </div>	<div style="text-align: center; margin-bottom: 20px;"> 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> <div style="text-align: center; margin-bottom: 20px;"> AUGUST 13, 1996 </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Date Surveyed </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;">  Signature & Seal of Professional Surveyor </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> 96-11-1020 </div> <div style="border: 1px solid black; padding: 5px;"> Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641 </div>

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

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
30-005-63106		CHISUM; MISSISSIPPIAN
Property Code	Property Name	Well Number
19406	ROOSTER COGBURN - FEE	1
OGRID No.	Operator Name	Elevation
14049	MARBOB ENERGY CORPORATION	3728

Surface Location

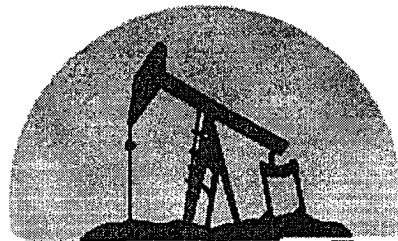
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Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
40									

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<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><i>Diana J. Cannon</i> Signature</p> <p>DIANA J. CANNON Printed Name</p> <p>PRODUCTION ANALYST Title</p> <p>FEBRUARY 4, 2004 Date</p>
	<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>AUGUST 13, 1996 Date Surveyed</p> <p><i>Bary G. Eidson</i> Signature & Seal of Professional Surveyor</p> <p>JOHN W. WESSE 676 RONALD J. EIDSON 3239 GARY EIDSON 12641 Certificate No.</p>



marbob
ENERGY CORPORATION
ARTESIA, NEW MEXICO

February 12, 2004

Oil Conservation Division
1301 W. Grand Ave.
Artesia, NM 88210

Attention: Bryan Arrant

Re: Rooster Cogburn Fee No. 1
2085' FNL & 1650' FEL
Section 9, T11S, R28E
Chaves Co., NM

Dear Bryan:

This is a recompletion of an existing well. We plan to recomplete this well in the Miss, Penn and/or Wolfcamp. We don't anticipate encountering any H2S gas during the recompletion of the above referenced well. Therefore, we do not believe that an H2S contingency plan is necessary.

If you have questions or need further information, please call.

Sincerely,

Melanie J. Parker
Land Department

/mp