

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-36287	Pool Code 97566	Pool Name Penn Shale
Property Code	Property Name BAWH STATE COM	Well Number 1 H
OGRID No. 229137	Operator Name COG OPERATING LLC MARBOB ENERGY CORPORATION	Elevation 3626'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	34	24-S	25-E		1930	SOUTH	810	EAST	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
A	34	24-S	25-E		660	NORTH	660	EAST	EDDY
Dedicated Acres 120 ac	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>RECEIVED JUL 20 2011 NMOCD ARTESIA</div> <div>GEODETC COORDINATES NAD 27 NME SURFACE LOCATION Y=426174.0 N X=486438.3 E LAT=32.171662° N LONG=104.377163° W BOTTOM HOLE LOCATION Y=428908.4 N X=486588.9 E</div>	<div>BH O ← 660' →</div> <div>GRID AZ - 03°09'09" HORZ DIST - 2739.3'</div> <div>SL O ← 810' →</div> <div>1930'</div>	<div>OPERATOR CERTIFICATION</div> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Raul French</i> Signature _____ Date _____ Raul French Printed Name</p> <div>SURVEYOR CERTIFICATION</div> <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> <div><div>RONALD J. EIDSON APRIL 21 2011 NEW MEXICO SURVEYOR</div><p>Date Surveyed _____ Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 07/16/2010</p><p>Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p></div>
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Property Code	Property Name BAWH STATE COM	Well Number 1
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Dedicated Acres 120 AC	Joint or Infill	Consolidation Code	Order No.
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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=426174.0 N X=486438.3 E LAT.=32.171662° N LONG.=104.377163° W</p> <p>BOTTOM HOLE LOCATION Y=428908.4 N X=486588.9 E</p>	<p>BH</p> <p>GRID AZ - 0309209° HORIZ. DIST - 2739.3'</p> <p>SL</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</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>Date Surveyed _____ Signature & Seal of Professional Surveyor _____ Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p>
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