

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40376	Pool Code 61850	Pool Name Vacuum; Blinebry
Property Code 38982	Property Name DIAMOND ROCK STATE	Well Number 1
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3939'

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	4	18-S	35-E		1840	NORTH	2110	EAST	LEA

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
G	4	18-S	35-E		1675	NORTH	2285	EAST	LEA

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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="display: flex; justify-content: space-between;"> <div> <p>LOT 4 LOT 3 LOT 2 LOT 1</p> <p>39.88 AC. 39.82 AC. 39.78 AC. 39.72 AC.</p> <p>GRID. AZ. = 312°56'20" HORIZ. DIST. = 241.5'</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=648175.4 N X=768308.7 E</p> <p>LAT. = 32.778883° N LONG. = 103.460361° W</p> <p>BOTTOM HOLE LOCATION Y=648339.9 N X=768131.9 E</p> </div> <div> <p>1675'</p> <p>1840'</p> <p>2285'</p> <p>2110'</p> <p>B.H.</p> <p>S.L.</p> <p>(A) (B) (C) (D)</p> <p>CORNER COORDINATES TABLE</p> <p>(A) - Y=648693.4 N, X=767764.2 E</p> <p>(B) - Y=648697.7 N, X=769088.4 E</p> <p>(C) - Y=647373.3 N, X=767776.5 E</p> <p>(D) - Y=647378.1 N, X=769101.4 E</p> </div> </div>	<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><i>Jerry W. Sherrell</i> 8/6/2013 Signature Date</p> <p>Jerry W. Sherrell Printed Name</p> <p>jerrys@mec.com E-mail Address</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>NOVEMBER 16, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor:</p> <p><i>Ronald J. Eidson</i></p> <p>RONALD J. EIDSON NEW MEXICO 3239</p> <p>Certificate Number: Gary G. Eidson 12641 Professional Surveyor: Ronald J. Eidson 3239</p> <p>AF/DSS REV. 12/6/10 JWSC W.O.: 11.11.2341</p>
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* Amended

SCANNED

AUG 08 2013