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DISTRICT IV  
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HOBBS OFFICE  
NOV 16 2011

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-39673	Pool Code 61780	Pool Name Vacuum; Abo Reef
Property Code 33654	Property Name B LEE STATE	Well Number 6
OGRID No 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3976'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	7	18-S	35-E		2210	SOUTH	430	WEST	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
3	7	18-S	35-E		2285 2269	SOUTH	355 348	WEST	LEA
Dedicated Acres 37.88		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

<p>LOT 1</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=641601.7 N X=755121.2 E</p> <p>LAT = 32.761107° N LONG = 103.503431° W</p> <p>BOTTOM HOLE LOCATION Y=641676.6 N X=755045.6 E</p> <p>37.72 AC LOT 2</p> <p>37.80 AC LOT 3</p> <p>37.88 AC LOT 4</p> <p>37.96 AC</p> <p>GRID AZ = 314°40'45" HORIZ. DIST. = 106.5'</p> <p>CORNER COORDINATES TABLE</p> <table border="1"> <tr> <td>Ⓐ</td> <td>-</td> <td>Y=642037.9 N, X=754687.6 E</td> </tr> <tr> <td>Ⓑ</td> <td>-</td> <td>Y=642039.5 N, X=755989.5 E</td> </tr> <tr> <td>Ⓒ</td> <td>-</td> <td>Y=639391.5 N, X=754709.6 E</td> </tr> <tr> <td>Ⓓ</td> <td>-</td> <td>Y=639393.6 N, X=756016.0 E</td> </tr> </table>	Ⓐ	-	Y=642037.9 N, X=754687.6 E	Ⓑ	-	Y=642039.5 N, X=755989.5 E	Ⓒ	-	Y=639391.5 N, X=754709.6 E	Ⓓ	-	Y=639393.6 N, X=756016.0 E	<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> 11/15/11 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>SEPTEMBER 30, 2009</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p>GARY G. EIDSON NEW MEXICO 12641 RECEIVED NOV 16 2011</p> <p>Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>AT REV NOVEMBER 3, 2011 JWSC WO 11 13 2317</p>
Ⓐ	-	Y=642037.9 N, X=754687.6 E											
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NOV 28 2011