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JUL 21 2011

Form C-102

Revised July 16, 2010

Submit to Appropriate
District OfficeDISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505State of New Mexico
Energy, Minerals & Natural Resources Department

HOBBBS OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40197	Pool Code RECEIVED	Pool Name Vacuum; Bone Spring
Property Code 34432	Property Name OHIO STATE	Well Number 5
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3969'

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	7	18-S	35-E		1920	SOUTH	2130	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
Dedicated Acres	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

LOT 1			
37.72 AC. LOT 2			
37.80 AC. LOT 3			
37.88 AC. LOT 4			
37.96 AC.			

GEODETIC COORDINATES
 NAD 27 NME
 SURFACE LOCATION
 Y=641314.5 N
 X=756823.2 E
 LAT.=32.760281° N
 LONG.=103.497903° W

2130'

1920'

OPERATOR CERTIFICATION

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.

Jerry W. Sherrell 4-20-2012
 Signature Date

Jerry W. Sherrell
 Printed Name

jerrys@mec.com
 E-mail Address

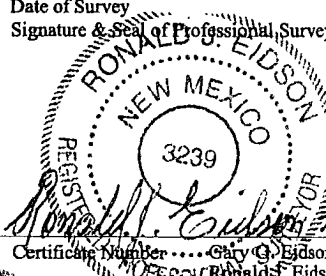
SURVEYOR CERTIFICATION

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.

JULY 11, 2011

Date of Survey

Signature & Seal of Professional Surveyor:



Certifying Number... Gary G. Eidson 12641
 OFFICIAL: Ronald F. Eidson 3239
 DSS JWSC W.O.: 11.11.1479

23 2012

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OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40197	Pool Code 61780	Pool Name Vacuum; Abo Reef
Property Code 34432	Property Name OHIO STATE	Well Number 5
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3969'

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	7	18-S	35-E		1920	SOUTH	2130	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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

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<p>LOT 1</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>2130'</p> <p>1920'</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=641314.5 N X=756823.2 E</p> <p>LAT.=32.760281° N LONG.=103.497903° W</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><i>Jerry W. Sherrell</i> 4-20-2012 Signature Date</p> <p><i>Jerry W. Sherrell</i> Printed Name</p> <p><i>jerrys@mec.com</i> 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>JULY 11, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor:</p> <p><i>Ronald L. Eidson</i></p> <p>REGIST. NEW MEXICO 3239</p> <p>Certificate Number 12641 Professional Surveyor DSS JWSC W.O. 11.11.1479</p>
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