

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-39103	Pool Code 58060	Pool Name TAMANO San Andres
Property Code 38650	Property Name RAZORBACK FEDERAL Co	Well Number 1 H
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3754'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	3	18-S	31-E		710	NORTH	660	WEST	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
1	3	18-S	31-E		330	NORTH	330	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160.40			

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

<p>LOT 4 N:649128.5 E:643782.2</p> <p>LOT 3 N:649146.9 E:646422.5</p> <p>LOT 2</p> <p>LOT 1 N:649165.7 E:649061.7</p> <p>GRID AZ. -84°32'02" HORZ. DIST. -4308.2'</p> <p>40.05 AC. N:647807.8 E:643789.7</p> <p>40.09 AC. N:647826.2 E:646429.5</p> <p>40.11 AC. N:647826.2 E:646429.5</p> <p>40.15 AC. N:647844.5 E:649069.3</p> <p>DETAIL</p> <p>3754.5' 3757.2'</p> <p>600'</p> <p>3750.9' 3747.7'</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=648423.2 N X=644446.1 E</p> <p>LAT.=32.781725° N LONG.=103.863341° W</p> <p>BOTTOM HOLE LOCATION Y=648833.5 N X=648733.7 E</p> <p>RECEIVED MAY 17 2011 NMOCD ARTESIA</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> 2/24/11 Signature Date</p> <p>Jerry W. Sherrell 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>DECEMBER 27, 2010</p> <p>Date Surveyed LA</p> <p>Signature of Surveyor Professional Surveyor RONALD EIDSON NEW MEXICO 01/06/2011 10.11.1810</p> <p>Certificate No. RONALD EIDSON 3239 12641</p>
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