

## DISTRICT I

1625 N. FRENCH DR., BOBBE, NM 86240

## DISTRICT II

1301 W. GRAND AVENUE, ARTISIA, NM 86210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

## 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

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Fee Lease - 3 Copies

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-015-36696</b>	Pool Code <b>976838</b>	Pool Name <b>San Andres</b>
Property Code	Property Name <b>EAGLE NEST FEDERAL</b>	Well Number <b>2H</b>
OGRID No. <b>013837</b>	Operator Name <b>MACK ENERGY CORPORATION</b>	Elevation <b>3822'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/EAST line	County
8	5	16-S	30-E		1675	NORTH	330	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/EAST 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

<p>LOT 4 41.53 AC. LOT 3 41.43 AC. LOT 2 41.33 AC. LOT 1 41.23 AC.</p> <p>LOT 5 40.00 AC. LOT 6 40.00 AC. LOT 7 40.00 AC. LOT 8 40.00 AC.</p> <p>LOT 12 40.00 AC. LOT 11 40.00 AC. LOT 10 40.00 AC. LOT 9 40.00 AC.</p> <p>LOT 13 40.00 AC. LOT 14 40.00 AC. LOT 15 40.00 AC. LOT 16 40.00 AC.</p> <p>SCALE: 1"=2000'</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=713335.6 N X=606484.2 E LAT.=32.960549° N LONG.=103.986163° W</p>				<p><b>OPERATOR CERTIFICATION</b></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> 3/20/08 Signature Date <b>Jerry W. Sherrell</b> Printed Name</p>	
<p><b>DETAIL</b></p> <p>3825.3' 3829.1' 600' 3821.1' 3833.3'</p>				<p><b>SURVEYOR CERTIFICATION</b></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>FEBRUARY 13 2008 Date Surveyed Signature &amp; Seal of Professional Surveyor 3239 Certificate No. GARY C. EIDSON 12641 RONALD J. EIDSON 3239</p>	