

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

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

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

RECEIVED

OCT 17 2011

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

Standard Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-005-64152	Pool Code 52770	Pool Name Round Tank; San Andres
Property Code 37615 ✓	Property Name CALGARY FEDERAL	Well Number 3H ✓
OGRID No. 013837 ✓	Operator Name MACK ENERGY CORPORATION	Elevation 3697'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	25	15-S	28-E		990	NORTH	330	EAST	CHAVES

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
C	25	15-S	28-E		965	NORTH	1650	WEST	CHAVES
Dedicated Acres 120	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>N 725465.3 E: 573568.7</p> <p>N 725446.6 E: 576206.6</p> <p>N 725426.6 E: 578846.9</p> <p>N 724142.9 E: 573576.0</p> <p>N 724127.5 E: 578865.9</p> <p>GRID AZ. = 270°51'33" HORIZ. DIST. = 3309.0</p> <p>1650'</p> <p>965'</p> <p>330'</p> <p>SEE DETAIL</p> <p>DETAIL</p> <p>3684.5'</p> <p>3702.8'</p> <p>600'</p> <p>3699.6'</p> <p>3696.1'</p> <p>GEODETTIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=724439.2 N X=578531.3 E</p> <p>LAT.=32.991289° N LONG.=104.077209° W</p> <p>BOTTOM HOLE LOCATION Y=724488.8 N X=575223.6 E</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> 8/17/11 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>OCTOBER 24, 2008</p> <p>Date Surveyed</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Ronald J. Eidson</i> 10/13/10 3239</p> <p>Certificate No. 12641 RONALD J. EIDSON 3239</p>
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