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State of New Mexico

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39946	Pool Code 58960	Pool Name Teas Bone Spring
Property Code 38335	Property Name LAGUNA DEEP UNIT FEDERAL \$5	Well Number 1H
OGRID No. 14187	Operator Name MARSHALL & WINSTON, INC.	Elevation 3597'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	35	19-S	33-E		2310	SOUTH	330	EAST	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
L	35	19-S	33-E		2310	SOUTH	330	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=588407.4 N X=717823.5 E</p> <p>LAT.=32.615643° N LONG.=103.625905° W</p> <p>BOTTOM HOLE LOCATION Y=588384.4 N X=713203.0 E</p> <p>GRID AZ. = 269°42'51" HORZ. DIST. = 4621.6'</p> <p>330' B.H. 2310' S.L. 330'</p> <p>DETAIL 3597.6' 3596.2' 600' 600' 3595.9' 3596.7'</p> <p>SEE DETAIL</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>Vernon D. Dyce</i> 6/14/2010 Signature Date</p> <p>VERNON D. DYCE 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>JANUARY 11, 2010 Date Surveyed, Rev Date: 1/15/10 LA</p> <p>Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 01/15/2010 10-11-0052</p> <p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>
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APR 12 2011