

## DISTRICT I

1626 N. French Dr., Hobbs, NM 88240  
Phone (575) 283-6161 Fax: (575) 283-0720

## DISTRICT II

811 S. First St., Artesia, NM 88210  
Phone (575) 746-1253 Fax: (575) 746-9720

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 334-8178 Fax: (505) 334-8170

## DISTRICT IV

1226 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

1226 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-42943	Pool Code 97900	Pool Name Red Hills; Bone Spring Shale
Property Code 315647	Property Name VAST STATE	Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3263

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	17	26 S	33 E		210	SOUTH	1620	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
A	17	26 S	33 E		50	NORTH	990	EAST	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>N: 382924.1 E: 726473.1 (NAD-27)</p> <p>N: 382941.0 E: 729115.4 (NAD-27)</p> <p>N: 382949.5 E: 730438.6 (NAD-27)</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b> Lat - N 32.050524° Long - W 103.588494° NMSPCE- N 382901.8 E 730772.4 (NAD-27)</p> <p><b>OCD - HOBBS</b> <b>05/05/2016</b> <b>RECEIVED</b></p> <p><b>SURFACE LOCATION</b> Lat - N 32.036708° Long - W 103.590513° NMSPCE- N 377872.0 E 730181.4 (NAD-27)</p> <p>N: 377642.7 E: 726512.9 (NAD-27)</p> <p>N: 377656.7 E: 729157.8 (NAD-27)</p> <p>N: 377663.6 E: 730480.3 (NAD-27)</p> <p>N: 377670.6 E: 731802.7 (NAD-27)</p> <p>S.L. 210'</p>	<p><b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Mayte Reyes</i> 5-5-16 Signature Date Mayte Reyes Printed Name mreyes1@concho.com Email Address</p> <p><b>SURVEYOR CERTIFICATION</b> 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>SEPTEMBER 19, 2015 Date Surveyed Signature &amp; Seal of Professional Surveyor Certified by: Gary L. Jones 7977 Professional Surveyor Scale: 1" = 1000' WO Num.: 31958</p>
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