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State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

SEP 06 2013

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 41384	Pool Code 96434	Pool Name Red Hills; Bone Spring, North
Property Code 40122	Property Name DECKARD FEDERAL COM	Well Number 4H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3600.5

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	13	24-S	33-E		190	NORTH	660	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
P	13	24-S	33-E		330	SOUTH	660	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>Y=446416.0 N X=751111.0 E</p> <p>Y=446422.9 N X=752432.3 E</p> <p>NAD 27 SURFACE LOCATION Y=446229.3 N X=751773.8 E LAT.=32.224179° N LONG.=103.519171° W</p> <p>NAD 27 PROPOSED BOTTOM HOLE LOCATION Y=441472.1 N X=751810.6 E LAT.=32.211102° N LONG.=103.519168° W</p> <p>Y=441144.7 N X=752473.0 E</p> <p>Y=441139.6 N X=751151.8 E</p>		<p>190'</p> <p>S.L.</p> <p>660'</p> <p>FEE</p> <p>GRID AZ. - 179°33'16"</p> <p>HORIZ. DIST. - 4757.3'</p> <p>NMLC0063798</p> <p>B.H.</p> <p>660'</p> <p>330'</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>Melanie Barker</i> 7/11/13 Signature Date <i>Melanie Barker</i> Printed Name <i>mbarker@concho.com</i> E-mail Address</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>MARCH 19, 2013 Date of Survey</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 3/26/13 Certificate No. CHAD HARCROW 17777 W.O. # 13-102 DRAWN BY: VD</p>
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SEP 11 2013