

DISTRICT I  
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Phone (575) 393-6161 Fax (575) 393-0720

DISTRICT II  
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Phone (575) 748-1283 Fax (575) 748-4720

DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone (505) 334-6178 Fax (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

OCT 01 2012

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-025-40803</b>	Pool Code <b>97838</b>	Property Name <b>Jennings Bone Spring Upper Power Avalon Shale</b>
Property Code <b>39325</b>	Well Number <b>2H</b>	
OGRID No <b>217955</b>	Operator Name <b>COG PRODUCTION, LLC.</b>	
Elevation <b>3384'</b>		

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	28	25-S	32-E		2160	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	28	25-S	32-E		2160	SOUTH	330	WEST	LEA

Dedicated Acres <b>160</b>	Joint or infill	Consolidation Code	Order No
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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><b>CORNER COORDINATES TABLE</b></p> <p>Ⓐ - Y=401157.9 N, X=699780.9 E</p> <p>Ⓑ - Y=401214.8 N, X=705094.3 E</p> <p>Ⓒ - Y=399839.8 N, X=699790.6 E</p> <p>Ⓓ - Y=399895.0 N, X=705104.3 E</p>	<p><b>DETAIL</b></p>	<p><b>GEODETTIC COORDINATES</b> NAD 27 NME</p> <p><b>SURFACE LOCATION</b> Y=400730.4 N X=704768.0 E</p> <p>LAT = 32.099998° N LONG. = 103.372068° W</p> <p><b>BOTTOM HOLE LOCATION</b> Y=400683.7 N X=700114.3 E</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>Melanie Parker</i> 10/1/12 Signature Date</p> <p>Melanie J Parker Printed Name</p> <p>mparker@concho.com E-mail Address</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>APRIL 3, 2012 Date of Survey</p> <p><i>Ronald J. Eidson</i> Signature &amp; Seal of Professional Surveyor</p> <p><b>RONALD J. EIDSON</b> NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 3239</p> <p><i>Ronald J. Eidson</i> 05/29/2012 Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>DSS/DSR rev. 05/29/2012 JWSC W O 12 11 0580</p>	

OCT 02 2012