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DISTRICT II  
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DISTRICT IV  
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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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-40542	Pool Code 97917	Pool Name Dodd; Glorieta-Upper Yeso
Property Code 39373	Property Name SIDEMARINE 10 FEDERAL	Well Number 2H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3572'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	10	17-S	29-E		330	SOUTH	990	WEST	EDDY

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
D	10	17-S	29-E		341	NORTH	959	WEST	EDDY

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>Diagram showing well location with corner coordinates (A, B, C, D), geodetic coordinates, and a detail of the well location (3571.2', 3575.2', 3569.1', 3572.4').</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><u>Chasity Jackson</u> 9/12/13 Signature Date</p> <p><u>Chasity Jackson</u> Printed Name</p> <p><u>cjackson@concho.com</u> 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>JANUARY 9, 2011</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p> 3/20/2012</p> <p>Certificate Number: Gary J. Eidson 12641, Ronald J. Eidson 3239</p> <p>AF TWSC W.O.: 11.11.2660</p>
	<p><b>CORNER COORDINATES TABLE</b></p> <p>① - Y=675321.9 N, X=580628.5 E ② - Y=675322.7 N, X=581951.5 E ③ - Y=670039.4 N, X=580643.6 E ④ - Y=670040.7 N, X=581965.8 E</p>
	<p><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p><b>SURFACE LOCATION</b> Y=670370.2 N X=581631.6 E</p> <p><b>BOTTOM HOLE LOCATION</b> LAT.=32.842651° N LONG.=104.067542° W Y=674992.6 N X=581618.4 E</p>