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DISTRICT II  
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DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
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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 <b>30-015-39476</b>	Pool Code <b>97866</b>	Pool Name <b>MAR LOCO-Glorieta Yeso</b>
Property Code	Property Name <b>PUCKETT 12 FEDERAL</b>	Well Number <b>7H</b>
OGRID No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3965'</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
P	12	17-S	31-E		15	SOUTH	819	EAST	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
A	12	17-S	31-E		330	NORTH	990	EAST	EDDY

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>DETAIL</b></p> <p><b>GEODETIC COORDINATES</b> NAD 27 NME</p> <p><b>SURFACE LOCATION</b> Y=670369.4 N X=658684.5 E</p> <p>LAT = 32.841864° N LONG. = 103.816666° W</p> <p><b>BOTTOM HOLE LOCATION</b> Y=675304.1 N X=658485.4 E</p> <p><b>SECTION TABLE</b> QUARTER &amp; SIXTEENTH CORNER COORDINATES</p> <p>Ⓐ - Y=670360.5 N, X=659503.3 E</p> <p>Ⓑ - Y=670350.6 N, X=658184.2 E</p> <p>Ⓒ - Y=675631.7 N, X=658153.1 E</p> <p>Ⓓ - Y=672963.2 N, X=654206.0 E</p>	<p>Project Area MORIZ. DIST. = 4940.0' GRID. AZ. = 357°41'21"</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 unless 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> 2-27-12 Signature Date</p> <p><b>Kelly J. Holly</b> Printed Name</p> <p>kholly@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>JUNE 28, 2011 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p>Certificate Number Gary Eidson 12641 Ronald J. Eidson 3239</p> <p>AF PROFESSIONAL SURVEYOR N.M.S.C.W.O. 12.13.0228</p>
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