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DISTRICT II  
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DISTRICT III  
1000 Rio Brazos Road, Aztec, NM 87410  
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DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
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State of New Mexico **NM OIL CONSERVATION**  
Energy, Minerals & Natural Resources Department DISTRICT  
**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

DEC 05 2016

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*As drilled*

API Number <b>30-015-43396</b>	Pool Code <b>50270</b>	Pool Name <b>Penasco Draw; SA-Yeso (ASSOC)</b>
Property Code <b>38872</b>	Property Name <b>CLYDESDALE 1 FEE</b>	Well Number <b>6H</b>
OGRID No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3398'</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
<b>I</b>	<b>I</b>	<b>19-S</b>	<b>25-E</b>		<b>1650</b>	<b>SOUTH</b>	<b>150</b>	<b>EAST</b>	<b>EDDY</b>

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
<b>L</b>	<b>I</b>	<b>19-S</b>	<b>25-E</b>		<b>1666</b>	<b>SOUTH</b>	<b>354</b>	<b>WEST</b>	<b>EDDY</b>

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>4</p> <p>GEODETIC COORDINATES NAD 27 NME BOTTOM HOLE LOCATION Y=613594.7 N X=465498.9 E LAT.=32.686821° N LONG.=104.445473° W</p> <p>39.65 AC.</p>	<p>3</p> <p>GEODETIC COORDINATES NAD 83 NME BOTTOM HOLE LOCATION Y=613656.3 N X=506677.5 E LAT.=32.686934° N LONG.=104.445992° W</p> <p>39.75 AC.</p>	<p>2</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=613567.7 N X=470377.8 E LAT.=32.686760° N LONG.=104.429615° W</p> <p>39.85 AC.</p>	<p>1</p> <p>GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y=613629.3 N X=511556.5 E LAT.=32.686873° N LONG.=104.430133° W</p> <p>39.95 AC.</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>K C</i> 12/1/16 Signature Date <b>Kanicia Castillo</b> Printed Name <b>kcastillo@concho.com</b> E-mail Address</p>	
<p><b>CORNER COORDINATES TABLE</b> NAD 83 NME A - Y=614647.2 N, X=506352.5 E B - Y=614628.7 N, X=511713.8 E C - Y=613303.8 N, X=511704.1 E D - Y=613327.8 N, X=506345.9 E</p>				<p><b>CORNER COORDINATES TABLE</b> NAD 27 NME A - Y=614585.6 N, X=465174.0 E B - Y=614567.1 N, X=470535.1 E C - Y=613242.2 N, X=470525.5 E D - Y=613266.3 N, X=465167.4 E</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>150' S.L. 1650'</p> <p>354' B.H. GRID AZ.=270°18'59" HORIZ. DIST.=4880.3'</p> <p>DATE OF SURVEY: AUGUST 12, 2015</p> <p>Signature &amp; Seal of Professional Surveyor: <i>Ronald J. Eidson</i> 08/25/2015 Certificate Number: Gary G Eidson 12641 Ronald J. Eidson 3239</p> <p>ACK JWSC W.O. 15 11 0782</p>					