

DISTRICT I  
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DISTRICT II  
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DISTRICT III  
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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>30-025-43891</b>	Pool Code <b>28432</b>	Pool Name <b>Grama Ridge; Bone Spring, West</b>
Property Code <b>318328</b>	Property Name <b>TENDERLOIN FEDERAL COM</b>	Well Number <b>4H</b>
OGRID No. <b>229137</b>	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3524.3'</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
M	12	22-S	33-E		190	SOUTH	660	WEST	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
4	1	22-S	33-E		200	NORTH	660	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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=520364.9 N X=787766.7 E As per LR2000 Lot 4 40.04 Ac NAD 83 NME <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=520168.7 N X=788428.2 E LAT.=32.427465° N LONG.=103.532510° W</p> <p>NAD 83 NME <u>SURFACE LOCATION</u> Y=509997.5 N X=788508.6 E LAT.=32.399507° N LONG.=103.532496° W NMNM017440</p> <p>Y=509805.1 N X=787850.0 E</p>	<p>LOT 3 40.04 Ac</p> <p>LOT 2 40.01 Ac</p> <p>LOT 1 40.01 Ac</p> <p>330' FNL &amp; 660' FWL LAT.=32.427465° N LONG.=103.532509° W</p> <p>330' FSL &amp; 660' FWL LAT.=32.399892° N LONG.=103.532496° W GRID AZ. TO FTP 359°32'38"</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>Mayte Reyes</i> 1-23-17 Signature Date</p> <p>Mayte Reyes Printed Name</p> <p>mreyes1@concho.com 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>NOVEMBER 18, 2016 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Chad L. Harcrow</i> 12/7/16 Certificate No. CHAD HARCROW 17777 W.O. # 16-972 DRAWN BY: SP</p>
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