

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240  
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DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 748-1253 Fax: (575) 748-0720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-6175 Fax: (505) 334-6170

DISTRICT IV  
1225 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 476-3400 Fax: (505) 476-3462

**HOBBY OGD**  
State of New Mexico  
Energy, Minerals & Natural Resources Department  
**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 30-025-43338	Pool Code 41450	Pool Name Lusk; Bone Spring, North
Property Code 308658	Property Name STEALTH FEDERAL COM	Well Number 4H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3592.0'

**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	17	19-S	32-E		317	SOUTH	940	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
A	17	19-S	32-E		50	NORTH	330	EAST	LEA

Dedicated Acres 160	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>Y=607022.7 N X=669164.5 E</p> <p>Y=607027.1 N X=670486.6 E</p> <p>NAD 27 PROPOSED BOTTOM HOLE LOCATION Y=606976.0 N X=670156.8 E LAT.=32.667459° N LONG.=103.780392° W</p> <p>NAD 27 SURFACE LOCATION Y=602059.8 N X=669581.1 E LAT.=32.653955° N LONG.=103.782345° W</p> <p>Y=601744.5 N X=670523.6 E</p> <p>Y=601742.4 N X=669200.0 E</p> <p>PROJECT AREA PRODUCING AREA</p> <p>GRID AZ. = 06°40'46" HORZ. DIST. = 4949.8'</p> <p>S.L. 317 940</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>Signature <i>Melanie J Wilson</i> Date <i>8/16/16</i></p> <p>Printed Name Melanie J Wilson</p> <p>E-mail Address mwilson@concho.com</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>AUGUST 7, 2015</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p> Chad L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p><i>Chad L. Harcrow</i> 3/18/16</p> <p>Certificate No. CHAD HARCROW 17777</p> <p>W.O. #16-221 DRAWN BY: WN</p>
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