

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

**HOBBS UCD**  
**OCT 19 2018**

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-44046	Pool Code 97088	Pool Name Bone Spring
Property Code 319617	Property Name SQUARE BILL FEDERAL COM	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3274.4'

**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	31	25-S	35-E		210	SOUTH	957	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
I	30	25-S	35-E		2420	SOUTH	665	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

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

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<b>Property Code</b>	<b>Property Name</b> <b>SQUARE BILL FEDERAL COM</b>	<b>Well Number</b> 1H
<b>OGRID No.</b>	<b>Operator Name</b> <b>COG OPERATING, LLC</b>	<b>Elevation</b> 3274.4'

LOT 1					
40.01 Ac					
LOT 2					
39.99 Ac					
LOT 3	NAD 83 NME BOTTOM HOLE LOCATION Y=401650.7 N X=830279.8 E LAT.=32.100780° N LONG.=103.400222° W	Y=401864.8 N X=829621.8 E	Y=401873.7 N X=830943.2 E		
40.03 Ac					
LOT 4					
40.00 Ac	SECTION 30				
LOT 1	SECTION 31				
40.10 Ac					
LOT 2					
40.18 Ac					
LOT 3					
40.11 Ac					
LOT 4	NAD 83 NME SURFACE LOCATION Y=394162.7 N X=830061.5 E LAT.=32.080203° N LONG.=103.401135° W	Y=393950.1 N X=829700.7 E	Y=393959.5 N X=831020.5 E		
40.20 Ac					

**BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG FOR THE SQUARE BILL FED COM #1H SUPPLIED TO HARCROW SURVEYING, LLC ON SEPTEMBER 21, 2018.**

1200 0 1200

SCALE: 1"=1200'

**OPERATOR CERTIFICATION**

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.

Amanda Avery 10/15/18  
Signature Date

Amanda Avery  
Printed Name


aaavery@concho.com  
E-mail Address

**SURVEYOR CERTIFICATION**

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.

FEB. 3, 2017, OCT. 11, 2018  
Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



Chad Harcrow 10/15/18  
Certificate No. CHAD HARCROW 17777