

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) 748-1383 Fax: (575) 748-9720

DISTRICT III  
1000 Rio Brazos Road, 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

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name CUSTER 16 STATE	Well Number 4H
OGRID No.	Operator Name COG OPERATING, LLC	Elevation 3353'

Surface Location

UL or lot No. P	Section 16	Township 19-S	Range 26-E	Lot Idn	Feet from the 182	North/South line SOUTH	Feet from the 1125	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No. A	Section 16	Township 19-S	Range 26-E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 990	East/West line EAST	County EDDY
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Dedicated Acres	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>GEODETIC COORDINATES NAD 27 NME BOTTOM HOLE LOCATION Y= 606307.8 N X= 485406.8 E LAT.=32.666832° N LONG.=104.380755° W</p>	<p>GEODETIC COORDINATES NAD 83 NME BOTTOM HOLE LOCATION Y= 606369.4 N X= 526585.8 E LAT.=32.666946° N LONG.=103.381272° W</p>		
<p>CORNER COORDINATES TABLE NAD 27 NME A - Y= 606637.4 N, X= 485078.0 E B - Y= 606638.7 N, X= 486400.3 E C - Y= 601298.3 N, X= 486340.7 E D - Y= 601306.8 N, X= 485024.8 E</p>			
<p>CORNER COORDINATES TABLE NAD 83 NME A - Y= 606699.0 N, X= 526257.0 E B - Y= 606700.3 N, X= 527579.3 E C - Y= 601359.8 N, X= 527519.7 E D - Y= 601368.2 N, X= 526203.8 E</p>			
<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 601487.5 N X= 485218.0 E LAT.=32.653582° N LONG.=104.381362° W</p>	<p>GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 601549.0 N X= 526397.0 E LAT.=32.653696° N LONG.=104.381878° W</p>		

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.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_

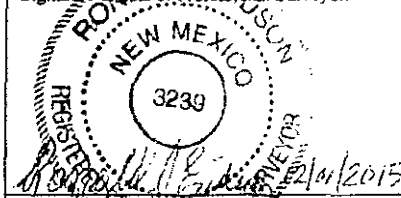
E-mail Address \_\_\_\_\_

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.

NOVEMBER 5, 2015

Date of Survey  
Signature & Seal of Professional Surveyor:



BEFORE THE OIL CONSERVATION  
DIVISION  
Santa Fe, New Mexico  
Exhibit No. 4

Submitted by: COG OPERATING  
Hearing Date: December 17, 2015