

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87401
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE

¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210		² OGRID Number 229137	
⁴ API Number 30 - 025-40309		³ Reason for Filing Code/ Effective Date NW	
⁵ Pool Name Wildcat; Bone Spring		⁶ Pool Code 96405 97892	
⁷ Property Code 38865		⁸ Property Name Gunner 8 Federal	
		⁹ Well Number 8H	

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the 990	North/South Line	Feet from the 330	East/West line	County
M	8	26S	34E			South		West	Lea

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the 1997	North/South Line	Feet from the 326	East/West line	County
E	5	26S	34E		8511	North		West	Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2/13/12	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
282814	One Source Industrial Services 1929 Pecos Hwy Loving, NM 88256	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

²¹ Spud Date 10/30/11	²² Ready Date 2/3/12	²³ TD 17225'	²⁴ PBSD 17220'	²⁵ Perforations 10059-17194'	²⁶ DHC, MC
²⁷ Hole Size 17 1/2"	²⁸ Casing & Tubing Size 13 3/8"	²⁹ Depth Set 795'	³⁰ Sacks Cement 700 sx		
12 1/4"	9 5/8"	5265'	1600 sx		
7 7/8"	5 1/2"	17225'	2500 sx (TOC @ 1830'-TS)		
	2 7/8"	9634'			

V. Well Test Data

³¹ Date New Oil 2/12/12	³² Gas Delivery Date 2/16/12	³³ Test Date 2/19/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 580#	³⁶ Csg. Pressure
³⁷ Choke Size 42/64"	³⁸ Oil 278	³⁹ Water 2581	⁴⁰ Gas 554		⁴¹ Test Method Flowing

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name:
Stormi Davis

Title:
Regulatory Analyst

E-mail Address:
sdavis@concho.com

Date:
2/21/12

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAR 22 2012

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. 4
Submitted by: COG OPERATING LLC
Hearing Date: September 18, 2013

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 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, NM 87505

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

HOBBS OCO

FEB 23 2012

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-40309		² Pool Code 96403		³ Pool Name Wildcat; Bone Spring		Upper Shale			
⁴ Property Code 38865		⁵ Property Name Gunner 8 Federal				⁶ Well Number 8H			
⁷ OGRID No. 229137		⁸ Operator Name COG Operating LLC				⁹ Elevation 3361' GR			
¹⁰ Surface Location									
UL or lot no. M	Section 8	Township 26S	Range 34E	Lot Idn	Feet from the 990	North/South line South	Feet from the 330	East/West line West	County Lea
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. E	Section 5	Township 26S	Range 34E	Lot Idn	Feet from the 1992	North/South line S North	Feet from the 326	East/West line West	County Lea
¹² Dedicated Acres		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No. 8571			

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.

16 1992' BHL 326' 7581' Section 5 Section 8 330' SHL 990'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <i>Stormi Davis</i> Date: 2/20/12 Printed Name: Stormi Davis E-mail Address: sdavis@concho.com			
	¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyor			
	REFER TO ORIGINAL PLAT			
	Certificate Number			