

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 87410
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
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-40309	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

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

¹¹ Bottom Hole Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	5	26S	34E		1997 8511	North	326	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 PBDT 17220'	²⁵ Perforations 10059-17194'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	795'	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

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