

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

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 GC
⁴ API Number 30 - 015-39245	⁵ Pool Name Gatuna Canyon; Bone Spring	⁶ Pool Code 96688
⁷ Property Code 38925	⁸ Property Name Buena Vista 2 State Com	⁹ Well Number 3H

II. ¹⁰ Surface Location

Ul or lot no. N	Section 2	Township 20S	Range 30E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 2260	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. C	Section 2	Township 20S	Range 30E	Lot Idn	Feet from the 345	North/South Line North	Feet from the 2125	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 12/12/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 221115	¹⁹ Transporter Name and Address Frontier Field Services, LLC 4200 E. Skelly Drive - Ste 700 Tulsa, OK 74135-3256	²⁰ O/G/W G

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IV. Well Completion Data

²¹ Spud Date 8/16/11	²² Ready Date 10/22/11	²³ TD 12960'	²⁴ PBDT 12909'	²⁵ Perforations 8640-12889'	²⁶ DHC, MC
²⁷ Hole Size 17 1/2"	²⁸ Casing & Tubing Size 13 3/8"	²⁹ Depth Set 406'	³⁰ Sacks Cement 950 sx		
12 1/4"	9 5/8"	3891'	2900 sx		
7 7/8"	5 1/2"	12957'	2200 sx		

V. Well Test Data

³¹ Date New Oil 10/27/11	³² Gas Delivery Date 12/12/11	³³ Test Date 10/29/11	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 380#	³⁶ Csg. Pressure 110#
³⁷ Choke Size 24/64"	³⁸ Oil 667	³⁹ Water 1556	⁴⁰ Gas 780		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:
12/20/11

Phone:
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Report tbg detail or exception