

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, 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 October 15, 2009

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	
⁴ API Number 30 - 015-39245		⁵ Pool Name Gatuna Canyon; Bone Spring	⁶ Pool Code 96688
⁷ Property Code 38670	⁸ Property Name Buena Vista 2 State		⁹ Well Number 3H

II. ¹⁰ Surface Location

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

¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	2	20S	30E		345	North	2125	West	Eddy
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date	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

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	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	406'	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	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.		OIL CONSERVATION DIVISION	
Signature <i>Storm Davis</i>		Approved by: <i>T.C. Shepard</i>	
Printed name: Storm Davis		Title: <i>Dist. II Reg. Agent</i>	
Title: Regulatory Analyst		Approval Date: <i>7/30/2012</i>	
E-mail Address: sdavis@concho.com			
Date: 11/1/11	Phone: 575-748-6946		