

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 NW
⁴ API Number 30 – 015-40789	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 1H

II. ¹⁰ Surface Location

Ul or lot no. P	Section 2	Township 20S	Range 30E	Lot Idn	Feet from the 1130	North/South Line South	Feet from the 330	East/West line East	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. A	Section 2	Township 20S	Range 30E	Lot Idn	Feet from the 340	North/South Line North	Feet from the 382	East/West line East	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	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
272091	High Sierra Crude Oil and Marketing LLC 14301 Caliber Drive – Ste 100 Oklahoma City, OK 73134	O

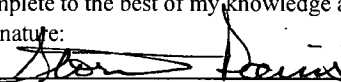

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IV. Well Completion Data

²¹ Spud Date 11/30/12	²² Ready Date 3/27/13	²³ TD 12850' 8572	²⁴ PBDT 12817'	²⁵ Perforations 8737-12805'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	542'	500 sx		
12 1/4"	9 5/8"	3793'	1400 sx		
7 7/8"	5 1/2"	12850'	2025 sx		
	2 7/8"	8227'			

V. Well Test Data

³¹ Date New Oil 3/30/13	³² Gas Delivery Date	³³ Test Date 4/3/13	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 500#	³⁶ Csg. Pressure 170#
³⁷ Choke Size	³⁸ Oil 853	³⁹ Water 1132	⁴⁰ Gas 1077		⁴¹ Test Method Pumping

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: 		OIL CONSERVATION DIVISION	
Printed name: Stormi Davis		Approved by: 	
Title: Regulatory Analyst		Title: District II Supervisor	
E-mail Address: sdavis@concho.com		Approval Date: 4/18/13	
Date: 4/15/13	Phone: 575-748-6946	Provide gas connect when available	