

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 - 015-40374	⁵ Pool Name Welch; Bone Spring		⁶ Pool Code 64010
⁷ Property Code 308045	⁸ Property Name Cluster State Com		⁹ Well Number 3H

II. ¹⁰ Surface Location

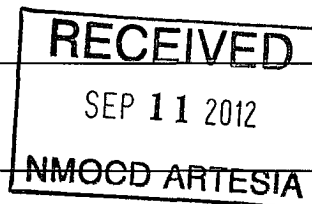
Ul or lot no. E	Section 16	Township 26S	Range 27E	Lot Idn	Feet from the 1830	North/South Line North	Feet from the 190	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. H	Section 16	Township 26S	Range 27E	Lot Idn	Feet from the 1923	North/South Line North	Feet from the 330	East/West line East	County Eddy
¹² Lse Code S	¹³ Producing Method Code F		¹⁴ Gas Connection Date 8/30/12		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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G



IV. Well Completion Data

²¹ Spud Date 6/27/12	²² Ready Date 8/30/12	²³ TD 12100'	²⁴ PBTD 12096'	²⁵ Perforations 7727-12078'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
12 1/4"		9 5/8"	2045'		800 sx
7 7/8"		5 1/2"	12100'		2025 sx
		2 7/8"	6973'		
		PKR @ 6960'			

V. Well Test Data

³¹ Date New Oil 9/1/12	³² Gas Delivery Date 9/3/12	³³ Test Date 9/8/12	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 640#	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 987	³⁹ Water 1920	⁴⁰ Gas 1268		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:			OIL CONSERVATION DIVISION		
Printed name: Stormi Davis			Approved by:		
Title: Regulatory Analyst			Title:		
E-mail Address: sdavis@concho.com			Approval Date:		
Date: 9/10/12		Phone: 575-748-6946			