

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

HOBBS.OCD State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

APR 23 2013 Oil Conservation Division

1220 South St. Francis Dr.

RECEIVED

Santa Fe, NM

One copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

PERMIT 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 - 025-40407	⁵ Pool Name 06 32533290; Upper WC-025 G-08 32533256; Lower Bone Spring		⁶ Pool Code 97994 97903
⁷ Property Code 38864	⁸ Property Name Airacuda Federal		⁹ Well Number 2H

II. ¹⁰ Surface Location

Ul or lot no. B	Section 31	Township 25S	Range 33E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 1980	East/West line East	County Lea
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¹¹ Bottom Hole Location

Ul or lot no. O	Section 31	Township 25S	Range 33E	Lot Idn	Feet from the 4930	North/South Line South	Feet from the 1890	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 4/16/13		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

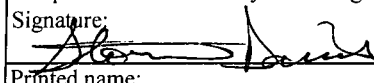

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
282814	One Source Industrial Services 1929 Pecos Hwy Loving, NM 88256	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

IV. Well Completion Data

²¹ Spud Date 12/13/12	²² Ready Date 3/20/13	²³ TD 14130'	²⁴ PBTD 14090'	²⁵ Perforations 9976-14060'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17 1/2"		13 3/8"		970'	550 sx
12 1/4"		9 5/8"		4778'	1500sx
7 7/8"		5 1/2"		14130'	1950 sx (TOC@1550'-TS)
		2 7/8"		9298'	

V. Well Test Data

³¹ Date New Oil 3/23/13	³² Gas Delivery Date 4/17/13	³³ Test Date 4/19/13	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 330#	³⁶ Csg. Pressure 680#
³⁷ Choke Size	³⁸ Oil 1067	³⁹ Water 1819	⁴⁰ Gas 1887		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: Petroleum Engineer	
E-mail Address: sdavis@concho.com		Approval Date: MAY 02 2013	
Date: 4/22/13	Phone: 575-748-6946		

MAY 02 2013