

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OGD

JUN 19 2015

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

☐ 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 - 025-42468	⁵ Pool Name Scharb; Bone Spring	⁶ Pool Code 55610
⁷ Property Code 40474	⁸ Property Name Cuatro Hijos Fee	⁹ Well Number 8H

II. ¹⁰ Surface Location

UI or lot no. M	Section 17	Township 19S	Range 35E	Lot Idn	Feet from the 190	North/South Line South	Feet from the 990	East/West line West	County Lea
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¹¹ Bottom Hole Location

UI or lot no. D	Section 17	Township 19S	Range 35E	Lot Idn	Feet from the 1101	North/South Line North	Feet from the 684	East/West line West	County Lea
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5/26/15	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
24650	Targa Midstream Services, LP 1000 Louisiana - Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 4/2/15	²² Ready Date 5/23/15	²³ TD 13667'	²⁴ PBSD 13634'	²⁵ Perforations 10098-13510'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1931'	1100		
12 1/4"	9 5/8"	3607'	1050		
8 3/4"	5 1/2"	13638'	2580		
	2 7/8"	9298'			

V. Well Test Data

³¹ Date New Oil 5/24/15	³² Gas Delivery Date 5/26/15	³³ Test Date 5/29/15	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 250#	³⁶ Csg. Pressure
³⁷ Choke Size 46/64"	³⁸ Oil 388	³⁹ Water 1489	⁴⁰ Gas 259		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:

6/16/15

Phone:

575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title: Petroleum Engineer

Approval Date:

06/26/15

JUN 19 2015

JUN 01 2015