

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 June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 100 Midland, TX 79701		² OGRID Number 229137
⁴ API Number 30-025-39540		³ Reason for Filing Code/ Effective Date effect 08/24/10
⁵ Pool Name High Plains Upper Penn Wildcat, Wolfcamp	⁶ Pool Code 31055	
⁷ Property Code 37859	⁸ Property Name High Plains 22 State Com	⁹ Well Number 1H

II. ¹⁰ Surface Location

UL or lot no. E	Section 22	Township 14S	Range 34E	Lot.Idn	Feet from the 1980	North/South Line North	Feet from the 430	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. H	Section 22	Township 14S	Range 34E	Lot Idn	Feet from the 1625	North/South line North	Feet from the 272 4924	East/West line W East	County Lea
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 07/08/10	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 POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. Pipeline Div.	5105416	O	Unit E, Sec 22, T14S, R34E
009171	DCP Midstream	5105420	G	Unit E, Sec 22, T14S, R34E

IV. Produced Water

²³ POD 5105418	²⁴ POD ULSTR Location and Description Unit E, Sec 22, T14S, R34E
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V. Well Completion Data

²⁵ Spud Date 06/02/10	²⁶ Ready Date 08/24/10	²⁷ TD 13,840	²⁸ PBDT 13,840	²⁹ Perforations 10,001 - 13,371	³⁰ DHIC, MC
³¹ Hole Size		³² Casing & Tubing Size		³³ Depth Set	³⁴ Sacks Cement
17-1/2		13-3/8		440	550
12-1/4		9-5/8		4463	1500
8-3/4		7		8573	1100
6-1/8		4-1/2 Liner 2-7/8 Tbg		13,650 7929	0

VI. Well Test Data

³⁵ Date New Oil 08/29/10	³⁶ Gas Delivery Date 08/29/10	³⁷ Test Date 09/02/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 99	⁴³ Water 802	⁴⁴ Gas 89	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ 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:

Approved by:

Printed name:

Kanicia Carrillo

Title:

PETROLEUM ENGINEER

Title:

Regulatory Analyst

Approval Date:

SEP 23 2010

E-mail Address:

kcarrillo@conchoresources.com

Date:

09/02/10

Phone:

432-685-4332

FEB 18 2013

dm