

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 1300 Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effective 10/21/10
⁴ API Number 30-015-38008 ✓	⁵ Pool Name Empire;Glorieta-Yeso, East KZ	
	⁶ Pool Code 96610 ✓	
⁷ Property Code 37933 ✓	⁸ Property Name Mc Coy State	
	⁹ Well Number 2 ✓	

I. ¹⁰ Surface Location

UL or lot no. P	Section 8	Township 17S	Range 29E	Lot.Idn	Feet from the 990	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.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/21/10	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
15694	Navajo Refining Co. Pipeline Div.	5105380	O	Sec 8, 17S, 29E, Unit P
036785	DCP Midstream	5105382	G	Sec 8, 17S, 29E, Unit P

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NMOCD ARTESIA

IV. Produced Water

²³ POD 5105384	²⁴ POD ULSTR Location and Description Sec 8, 17S, 29E, Unit P
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V. Well Completion Data

²⁵ Spud Date 9/14/10	²⁶ Ready Date 10/21/10	²⁷ TD 5408	²⁸ PBDT 5338	²⁹ Perforations 3960 - 5250	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 365	³⁴ Sacks Cement 950 sx		
11	8-5/8	855	650 sx		
7-7/8	5-1/2	5394	850 sx		
	2-7/8	5023			

VI. Well Test Data

³⁵ Date New Oil 10/28/10	³⁶ Gas Delivery Date 10/28/10	³⁷ Test Date 10/30/10	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 141	⁴³ Water 252	⁴⁴ Gas 509	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:

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date:

11/2/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

02/07/2011