

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 87506

State of New Mexico
Energy, Minerals & Natural Resources

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

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MAY 05 2010

NMOCD ARTESIA

Form C-104
Revised June 10, 2003

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 effec 3/28/10
⁴ API Number 30 - 015 - 36493	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 302526	⁸ Property Name Mesilla State	⁹ Well Number 12

II. ¹⁰ Surface Location

Ul or lot no. D	Section 16	Township 17S	Range 30E	Lot.Idn	Feet from the 990	North/South Line North	Feet from the 330	East/West line West	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 3/28/10	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 Division P O Box 159 Artesia, NM 88211-0159	2827488	O	
036785	DCP Midstream	2827489	G	

IV. Produced Water

²³ POD 2827490	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 2/21/10	²⁶ Ready Date 3/28/10	²⁷ TD 6027	²⁸ PBTD 5859	²⁹ Perforations 4310 - 5600	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	438	450		
11	8 5/8	1348	650		
7 7/8	5 1/2	6027	1000		
	2-7/8" tbg	5579			

VI. Well Test Data

³⁵ Date New Oil 4/14/10	³⁶ Gas Delivery Date 4/14/10	³⁷ Test Date 4/16/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 139	⁴³ Water 406	⁴⁴ Gas 213	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: *Kanicia Carrillo*

Printed name:
Kanicia Carrillo

Title:
Regulatory Analyst

E-mail Address:
kcarrillo@conchoresources.com

Date:
4/27/10

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Leuros R. Dade

Title:

DIST. Supervisor

Approval Date:

07/08/2010