

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 October 15, 2009

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW Effective 10/10/11
⁴ API Number 30 - 015 - 39125	⁵ Pool Name Mar Loco; Glorieta, Yeso	⁶ Pool Code 97866
⁷ Property Code 308142	⁸ Property Name Foster Eddy	⁹ Well Number 32

II. ¹⁰ Surface Location

Ul or lot no. A	Section 17	Township 17S	Range 31E	Lot Idn	Feet from the 1188	North/South Line North	Feet from the 1170	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. H	Section 17	Township 17S	Range 31E	Lot Idn	Feet from the 1658	North/South line North	Feet from the 978	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/27/11	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
27841	HollyFrontier Refining & Marketing LLC	O
005555	Frontier Energy Services	G
<div>RECEIVED NOV 30 2011 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 9/6/11	²² Ready Date 10/10/11	²³ TD 6338	²⁴ PBSD 6276	²⁵ Perforations 4820 - 6160	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	428	500		
11	8-5/8	1833	750		
7-7/8	5-1/2	6332	1000		
	2-7/8 tbg	6050			

V. Well Test Data

³¹ Date New Oil 10/18/11	³² Gas Delivery Date 10/18/11	³³ Test Date 10/21/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 195	³⁹ Water 504	⁴⁰ Gas 121		⁴¹ Test Method P

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: *N. Aaron*

Printed name: Netha Aaron

Title: Regulatory Analyst

E-mail Address: oaaron@concho.com

Date: 11/14/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

DEC. 02 2011

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