

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
⁴ API Number 30 - 015 - 39123		³ Reason for Filing Code/ Effective Date NW Effective 9/27/11
⁵ Pool Name Mar Loco Cedar Lake; Glorieta, Yeso		⁶ Pool Code 96831 97866
⁷ Property Code 308142		⁸ Property Name Foster Eddy
		⁹ Well Number 23

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	17	17S	31E		1100	North	1205	East	Eddy

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
A	17	17S	31E		975	North	978	East	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
005120	Navajo Refining Co.	O
005555	Frontier Energy Services	G

IV. Well Completion Data

²¹ Spud Date 8/4/11	²² Ready Date 9/27/11	²³ TD 6346	²⁴ PBTD 6285	²⁵ Perforations 4845 - 6160	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2		13-3/8		437	1000
11		8-5/8		1841	550
7-7/8		5-1/2		6336	1050
		2-7/8 tbg		5938	

V. Well Test Data

³¹ Date New Oil 10/1/11	³² Gas Delivery Date 10/1/11	³³ Test Date 11/12/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 85	³⁹ Water 340	⁴⁰ Gas 140		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 Chasity Jackson			OIL CONSERVATION DIVISION Approved by: T. C. Inghard Geologist Approval Date: 3/12/2012		
Printed name: Chasity Jackson			Title:		
Title: Regulatory Analyst			Approval Date:		
E-mail Address: cjackson@concho.com					
Date: 11/14/11		Phone: 432-686-3087			

dmz