

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 Effective 12/9/11
⁴ API Number 30 - 015 - 38496	⁵ Pool Name Mar Loco; Glorieta-Yeso	⁶ Pool Code 97866
⁷ Property Code 37953	⁸ Property Name Yale State	⁹ Well Number 24

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
I	2	17S	30E		2310	South	330	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
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/9/11	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
036785	DCP Midstream	G

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IV. Well Completion Data

²¹ Spud Date 10/30/11	²² Ready Date 12/9/11	²³ TD 6180	²⁴ PBDT 6113	²⁵ Perforations 4640 - 5850	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	460	800		
11	8-5/8	1360	650		
7-7/8	5-1/2	6160	950		
	2-7/8 tbg	5568			

V. Well Test Data

³¹ Date New Oil 12/15/11	³² Gas Delivery Date 12/15/11	³³ Test Date 12/27/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 52	³⁹ Water 150	⁴⁰ Gas 281	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: <i>CJ Jackson</i> Printed name: Chasity Jackson Title: Regulatory Analyst E-mail Address: cjackson@concho.com Date: 12/27/11	OIL CONSERVATION DIVISION Approved by: <i>T. C. Sproul</i>
	Title: <i>Geologist</i>
	Approval Date: <i>1/12/2012</i>
	Phone: 432-686-3087