

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 12/30/11
⁴ API Number 30 - 015 - 38498	⁵ Pool Name Mar Loco; Glorieta-Yeso	⁶ Pool Code 97866
⁷ Property Code 37953	⁸ Property Name Yale State	⁹ Well Number 32

II. ¹⁰ Surface Location

UI or lot no. I	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 1650	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 12/30/11	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
<div>RECEIVED JAN 27 2012 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 11/17/11	²² Ready Date 12/30/11	²³ TD 6180	²⁴ PBDT 6112	²⁵ Perforations 4650 - 5861	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	460	1000		
11	8-5/8	1350	650		
7-7/8	5-1/2	6175	1000		
	2-7/8 tbg	5773			

V. Well Test Data

³¹ Date New Oil 12/31/11	³² Gas Delivery Date 12/31/11	³³ Test Date 12/31/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 172	³⁹ Water 421	⁴⁰ Gas 304		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>Chasity Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. P. Shepard</i>		
Title: Regulatory Analyst			Title: <i>Test II Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: FEB 17 2012		
Date: 1/12/12		Phone: 432-686-3087			