

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 11/11/11
⁴ API Number 30-025-40125	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302519	⁸ Property Name MC Federal	⁹ Well Number 64

II. ¹⁰ Surface Location

UL or lot no. J	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 1838	North/South Line South	Feet from the 2167	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. J	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 1663 1838	North/South line South	Feet from the 2299 2296	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/11/11	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
278421	HollyFrontier Refining & Marketing	O
005555	Frontier Energy Services	G

IV. Well Completion Data

²¹ Spud Date 10/17/11	²² Ready Date 11/11/11	²³ TD 7120	²⁴ PBTB 7040	²⁵ Perforations 5430 - 6800	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	836	650		
11	8-5/8	2148	600		
7-7/8	5-1/2	7106	1150		
	2-7/8 tbg	6702			

V. Well Test Data

³¹ Date New Oil 11/16/11	³² Gas Delivery Date 11/16/11	³³ Test Date 11/22/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 168	³⁹ Water 168	⁴⁰ Gas 141		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: aaaron@concho.com

Date: 12/7/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JAN 11 2012

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