

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 2/8/12
⁴ API Number 30 - 015 - 39368	⁵ Pool Name EMPIRE; GLORIETA-YESO NSL-6555	⁶ Pool Code 96210
⁷ Property Code 308204	⁸ Property Name MC STATE	⁹ Well Number 04

II. ¹⁰ Surface Location

Ul or lot no. J	Section 23	Township 17S	Range 28E	Lot Idn	Feet from the 1525	North/South Line South	Feet from the 1650	East/West line East	County 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 2/8/12	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
36785	Dcp Midstream	G
<div>RECEIVED APR 12 2012 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 1/12/12	²² Ready Date 2/8/12	²³ TD 5275	²⁴ PBTB 5217	²⁵ Perforations 3680 - 4950	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	258	850		
11	8-5/8	885	400		
7-7/8	5-1/2	5270	900		
	2-7/8 tbg	4863			

V. Well Test Data

³¹ Date New Oil 2/13/12	³² Gas Delivery Date 2/13/12	³³ Test Date 2/16/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 105	³⁹ Water 860	⁴⁰ Gas 76	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:

Printed name:

Chasity Jackson

Title

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

4/9/12

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T.C. Shepard
Dist 11 Geologist
4/30/2012