

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 One Concho Center 600 West Illinois Ave Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW Effective 01/23/13
⁴ API Number 30 - 015 - 40442	⁵ Pool Name <i>WC-015 G-01 5172902A, G1-YESO 105</i> Empire, Glorieta Yeso East	⁶ Pool Code <i>99979</i> 96610
⁷ Property Code 39291	⁸ Property Name Hogan State Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

UI or lot no. I	Section 2	Township 17S	Range 29E	Lot Idn	Feet from the 1700	North/South line South	Feet from the 330	East/West line East	County Eddy
---------------------------	---------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	-----------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UI or lot no. L	Section 2	Township 17S	Range 29E	Lot Idn	Feet from the 1706	North/South line South	Feet from the 341	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 01/23/13	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, LP	G
<div>RECEIVED FEB 15 2013 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 12/06/12	²² Ready Date 01/23/13	²³ TD 9553MD/5127TVD	²⁴ PBDT 9553MD/5127TVD	²⁵ Perforations 5529 - 9426	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/5	13-3/8	378	1500		
12-1/4	9-5/8	1390	650		
8-3/4	7	4498	900		
7-7/8	5-1/2	9470			
	2-7/8 tbg	4423			

V. Well Test Data

³¹ Date New Oil 01/30/13	³² Gas Delivery Date 02/08/13	³³ Test Date 02/10/13	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 202	³⁹ Water 521	⁴⁰ Gas 131		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>K-C</i>	OIL CONSERVATION DIVISION Approved by: <i>T.C. Shepard</i> Title: <i>Dist II Geologist</i> Approval Date: <i>2/25/13</i>
Printed name: Kanicia Castillo	
Title: Lead Regulatory Analyst	
E-mail Address: kcastillo@concho.com	
Date: 02/14/13	Phone: 432-685-4332

provide CO2 for amended pool designation