

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 87503

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 12/4/12
⁴ API Number 30 - 015 - 40415	⁵ Pool Name WC-015 G-015 S173002A;GL-Yeso	⁶ Pool Code 97979
⁷ Property Code 39291	⁸ Property Name Hogan State Com	⁹ Well Number 4H

II. ¹⁰ Surface Location

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

¹¹ Bottom Hole Location

Ul or lot no. M	Section 2	Township 17S	Range 29E	Lot Idn	Feet from the 387	North/South line North	Feet from the 330	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/4/12	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, LP	G
RECEIVED OCT 23 2013 NMOCD ARTESIA		

IV. Well Completion Data

²¹ Spud Date 10/16/12	²² Ready Date 12/4/12	²³ TD 9576MD/5124TVD	²⁴ PBSD 9576MD/5124TVD	²⁵ Perforations 5550 - 9475	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/5	13-3/8	372	1550		
12-1/4	9-5/8	1360	650		
8-3/4	7	0	0		
7-7/8	5-1/2	9518	900		
2-7/8 tbg		4536			

V. Well Test Data

³¹ Date New Oil 12/24/12	³² Gas Delivery Date 12/24/12	³³ Test Date 12/25/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 354	³⁹ Water 398	⁴⁰ Gas 291		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:

Kanicia Castillo

Printed name: **Kanicia Castillo**
Title: **Lead Regulatory Analyst**

E-mail Address: **kcastillo@concho.com**

Date: **10/23/13** Phone: **432-685-4332**

OIL CONSERVATION DIVISION

Approved by: *R. Dade*

Title: **Dist 11 Supervisor**

Approval Date: **10/23/13**