

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., 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 ResourcesForm C-104
Revised August 1, 2011Oil 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 4/21/13 Upper Lateral
⁴ API Number 30 - 015-40213 39950	⁵ Pool Name Fren;Glorieta-Yeso	⁶ Pool Code 26770
⁷ Property Code 39075	⁸ Property Name Burkett 16 State	⁹ Well Number 16H

II. ¹⁰ Surface Location

Ul or lot no. B	Section 16	Township 17S	Range 31E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 1650	East/West line East	County Eddy
---------------------------	----------------------	------------------------	---------------------	---------	-----------------------------	-------------------------------------	------------------------------	-------------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no. D	Section 16	Township 17S	Range 31E	Lot Idn	Feet from the 998	North/South line North	Feet from the 347	East/West line West	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/21/13	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
	HollyFrontier Refining & Mkt	O
36785	DCP Midstream, LP	G

Upper Lateral

RECEIVED
SEP 10 2013
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 12/27/12	²² Ready Date 4/21/13	²³ TD 8714	²⁴ PBTD 8668	²⁵ Perforations 6129 - 8455	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	398	400		
12-1/4	9-5/8	1817	600		
8-3/4	7	5465	1250		
6-1/8 liner	4-1/2 2-7/8 tbg	9071 5249	0		

V. Well Test Data

³¹ Date New Oil 4/21/13	³² Gas Delivery Date 4/21/13	³³ Test Date 4/22/13	³⁴ Test Length 24 Hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 195	³⁹ Water 934	⁴⁰ Gas 147	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:
Kancia CastilloTitle:
Lead Regulatory AnalystE-mail Address:
kcastillo@concho.com

Date: 9/9/13 Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

"Geologist"**9/19/2013**