

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 Resources

Form C-104
Revised August 1, 2011

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 W. Illinois Ave. Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 11/09/2012
⁴ API Number 30 - 015-40358	⁵ Pool Name Empire; Glorieta-Yeso, East	⁶ Pool Code 96610
⁷ Property Code 39252	⁸ Property Name Submarine 10 Federal Com	⁹ Well Number 2H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 10	Township 17S	Range 29E	Lot Idn	Feet from the 945	North/South Line North	Feet from the 15	East/West line East	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. D	Section 10	Township 17S	Range 29E	Lot Idn	Feet from the 932	North/South line North	Feet from the 311	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date -11/09/12	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
15694	Navajo	O
221115	Frontier Field Services, LLC	G

IV. Well Completion Data

²¹ Spud Date 08/22/12	²² Ready Date 11/09/12	²³ TD 9970MD/5119TVD	²⁴ PBTD 9970MD/5119TVD	²⁵ Perforations 5533 - 9832	²⁶ DHC, MC DHC 4565
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	258	800		
12-1/4	9-5/8	1375	650		
8-3/4	7	4706	900		
7-7/8	5-1/2 liner	9877			
	2-7/8 tbg	4598			

V. Well Test Data

³¹ Date New Oil -11/12/12	³² Gas Delivery Date -11/21/12	³³ Test Date -11/30/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 234/58/25%	³⁹ Water 280/70/25%	⁴⁰ Gas 340/85/25%		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: *K. Castillo*

Printed name:
Kania Castillo
Title:
Lead Regulatory Analyst
E-mail Address:
kcastillo@concho.com
Date:
2/01/13

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by:

T. C. Shepard

Title:

Dist 11 Geologist

Approval Date:

2/8/13