

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 4/24/13
⁴ API Number 30 - 015-40543	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 3H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
H	10	17S	29E		1605	North	85	East	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
E	10	17S	29E		1708	North	342	West	Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/24/13	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
15694	Navajo	O
221115	Frontier Field Services, LLC	G
NM OIL CONSERVATION ARTESIA DISTRICT OCT 08 2014 RECEIVED		

IV. Well Completion Data

²¹ Spud Date 12/22/12	²² Ready Date 4/24/13	²³ TD 9894MD/5126TVD	²⁴ PBDT 9774MD/5006TVD	²⁵ Perforations 5607 - 9725	²⁶ DHC, MC DHC-4564
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	353	900		
12-1/4	9-5/8	1380	650		
8-3/4	7	4535			
7-7/8	5-1/2 liner	9774	900		
	2-7/8 tbg	4510			

V. Well Test Data

³¹ Date New Oil 4/26/13	³² Gas Delivery Date 4/26/13	³³ Test Date 4/28/13	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 106/26/25%	³⁹ Water 200/50/25%	⁴⁰ Gas 116/29/25%	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. C.*

Printed name:
Kancia Castillo
Title:
Lead Regulatory Analyst
E-mail Address:
kcastillo@concho.com

Date: 10/5/14 Phone: 432-685-4332

OIL CONSERVATION DIVISION	
Approved by:	<i>T.C. Shepard</i>
Title:	"Geologist"
Approval Date:	<i>10-9-2014</i>