

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/12/06/2012
⁴ API Number 30 - 015-40464	⁵ Pool Name Empire; Glorieta-Yeso	
⁷ Property Code 39326	⁸ Property Name Tumak Federal	⁶ Pool Code 96210
		⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. M	Section 14	Township 17S	Range 28E	Lot Idn	Feet from the 984	North/SouthLine South	Feet from the 474	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. M	Section 14	Township 17S	Range 28E	Lot Idn	Feet from the 988	North/South line South	Feet from the 916	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/06/12	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
<div>RECEIVED FEB 05 2013 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 10/21/12	²² Ready Date 12/06/12	²³ TD 5448 MD 5424 TVD	²⁴ PBDT 5400	²⁵ Perforations 3690-4950	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	263	1883		
11.0	8.625	927	500		
7.875	5.0	5448	900		
	2.875 tbg	5052			

V. Well Test Data

³¹ Date New Oil 12/22/12	³² Gas Delivery Date 12/22/12	³³ Test Date 12/26/12	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 43	³⁹ Water 711	⁴⁰ Gas 52		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: *B. Maiorino*

Printed name:
Brian Maiorino

Title:
Regulatory Analyst

E-mail Address:
Bmaiorino@concho.com

Date: 2/4/13
Phone: 432-221-0467

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. P. Shepard
Geologist
2/21/2013