

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM
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

Oil Conservation Division

South St. Francis Dr.

Artesia, NM 87505

Form C-104
Revised June 10, 2003

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NMOCD ARTESIA

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR AL

AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		² OGRID Number 229137
⁴ API Number 30 - 015-36747		³ Reason for Filing Code/ Effective Date NW effective 7/22/10
⁵ Pool Name Empire Glorieta Yeso, Ea	⁶ Pool Code 96610	
⁷ Property Code 302495	⁸ Property Name Folk Federal	⁹ Well Number 5

I. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	17	17S	29E		1250	North	330	West	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	17	17S	29E		1655	North	384	West	Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/22/10	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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Div.	1212510	O	
036785	DCP Midstream	1212530	G	

IV. Produced Water

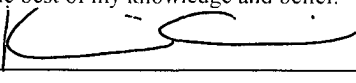
²³ POD 1212550	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 6/18/10	²⁶ Ready Date 7/22/10	²⁷ TD 5555	²⁸ PBTD 5490	²⁹ Perforations 3970 - 5200	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 306	³⁴ Sacks Cement 750		
11	8-5/8	858	500		
7-7/8	5-1/2	5544	950		
	2-7/8	4975			

VI. Well Test Data

³⁵ Date New Oil 7/22/10	³⁶ Gas Delivery Date 7/22/10	³⁷ Test Date 08/06/10	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 52	⁴³ Water 984	⁴⁴ Gas 69	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ 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: 		OIL CONSERVATION DIVISION	
Printed name: Kanicia Carrillo		Approved by: 	
Title: Regulatory Analyst		Title: District Engineer	
E-mail Address: kcarrillo@conchoresources.com		Approval Date: JAN 27 2011	
Date: 08/30/10	Phone: 432-685-4332		