

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE 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
		³ Reason for Filing Code/ Effective Date RC effective 9/8/10
⁴ API Number 30 - 015-35727	⁵ Pool Name Grayburg Jackson; SR-Queen-Grayburg-SA	⁶ Pool Code 28509
⁷ Property Code 302495	⁸ Property Name Folk Federal	⁹ Well Number 1

I. ¹⁰ Surface Location

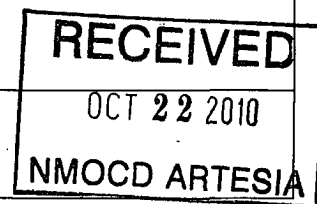
UL or lot no. L	Section 17	Township 17S	Range 29E	Lot.Idn	Feet from the 1650	North/South line South	Feet from the 990	East/West line West	County Eddy
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code 8/E	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/8/10	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 Unit L, Sec 17, T17S, R29E
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V. Well Completion Data

²⁵ Spud Date 10/28/07	²⁶ Ready Date 9/8/10	²⁷ TD 5123	²⁸ PBTD 5104	²⁹ Perforations 3159-3700	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 325	³⁴ Sacks Cement 400		
12-1/4	8-5/8	870	600		
7-7/8	5-1/2	5111	1100		
	2-7/8	4962 3512			

VI. Well Test Data

³⁵ Date New Oil 9/18/10	³⁶ Gas Delivery Date 9/18/10	³⁷ Test Date 10/2/10	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 147	⁴³ Water 0	⁴⁴ Gas 1	⁴⁵ AOF	⁴⁶ Test Method

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: <i>C Jackson</i>		OIL CONSERVATION DIVISION	
Printed name: Chasity Jackson		Approved by: <i>RL Dachs</i>	
Title: Agent for COG		Title: <i>Dist. Sec. Sec.</i>	
E-mail Address: cjackson@conchoresources.com		Approval Date: NOV 10 2010	
Date: 10/12/10	Phone: 432-686-3087		

dm

KCB