

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 October 15, 2009

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 550 West Texas Ave, Suite 100 ✓ Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effective 9/15/11
⁴ API Number 30 - 015 - 38645 ✓	⁵ Pool Name Grayburg Jackson; SR-Q-G-SA	⁶ Pool Code 28509
⁷ Property Code 308086 ✓	⁸ Property Name Burch Keely Unit ✓	⁹ Well Number 609 ✓

II. ¹⁰ Surface Location

UL or lot no. N	Section 23	Township 17S	Range 29E	Lot Idn	Feet from the 1265	North/South Line South	Feet from the 2375	East/West line West	County Eddy ✓
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¹¹ Bottom Hole Location

UL or lot no. N	Section 23	Township 17S	Range 29E	Lot Idn	Feet from the 1300	North/South line South	Feet from the 2619	East/West line West	County Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 9/15/11	¹⁵ C-129 Permit Number 1215	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
1269110	ConocoPhillips Company	O ✓
2813488	Frontier Field Services, LLC	G ✓

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IV. Well Completion Data

²¹ Spud Date 8/11/11 ✓	²² Ready Date 9/15/11	²³ TD 4823	²⁴ PBTD 4775	²⁵ Perforations 4080 - 4708	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	331	400		
11	8-5/8	884	500		
7-7/8	5-1/2	4823	900		
	2-7/8 tbg	4578			

V. Well Test Data

³¹ Date New Oil 9/20/11	³² Gas Delivery Date 9/20/11	³³ Test Date 9/21/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 122	³⁹ Water 344	⁴⁰ Gas 267		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: <i>Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. C. Shand</i>		
Title: Regulatory Analyst			Title: <i>Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: NOV 07 2011		
Date: 10/20/11		Phone: 432-686-3087			

Qst