

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 2/16/12
⁴ API Number 30 - 015 - 39318	⁵ Pool Name BURCH KEELY; GLORIETA-UPPER YESO	⁶ Pool Code 97918
⁷ Property Code 308086	⁸ Property Name BURCH KEELY UNIT	⁹ Well Number 561

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	18	17S	30E		990	North	1650	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
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 2/16/12	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
217817	ConocoPhillips Company	O
221115	Frontier Field Services, LLC	G

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IV. Well Completion Data

²¹ Spud Date 1/24/12	²² Ready Date 2/16/12	²³ TD 4680	²⁴ PBTD 4625	²⁵ Perforations 4250 - 4600	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	352	400		
11	8-5/8	1098	500		
7-7/8	5-1/2	4671	900		
	2-7/8 tbg	4604			

V. Well Test Data

³¹ Date New Oil 2/17/12	³² Gas Delivery Date 2/17/12	³³ Test Date 2/17/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 10	³⁹ Water 360	⁴⁰ Gas 20		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: *Chasity Jackson*
Printed name: Chasity Jackson
Title: Regulatory Analyst
E-mail Address: cjackson@concho.com
Date: 4/11/12

OIL CONSERVATION DIVISION
Approved by: *Dr. H. Spewer*
Title: *Dr. H. Spewer*
Approval Date: 04/11/12
Phone: 432-686-3087