

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 08/09/11
⁴ API Number 30 - 015 - 39126 ✓	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 ✓ 624

II. ¹⁰ Surface Location

Ul or lot no. K	Section 24	Township 17S	Range 29E	Lot Idn	Feet from the 2458	North/South Line South	Feet from the 2464	East/West line West	County Eddy ✓
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¹¹ Bottom Hole Location

UL or lot no. F	Section 24	Township 17S	Range 29E	Lot Idn	Feet from the 2325	North/South line North	Feet from the 2628	East/West line West	County Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 08/09/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				


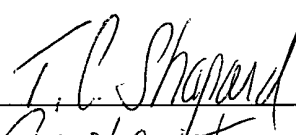
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
1269110	ConocoPhillips Company	O ✓
2813488	Frontier Field Services, LLC	G ✓

IV. Well Completion Data

²¹ Spud Date 07/08/11 ✓	²² Ready Date 08/09/11 ✓	²³ TD 4838 TVD 4794	²⁴ PBDT 4785 TVD 4741	²⁵ Perforations 4180 - 4750 ✓	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	307	400 ✓		
11	8-5/8	982	500 ✓		
7-7/8	5-1/2	4828	900 ✓		
	2-7/8 tbg	4652	✓		

V. Well Test Data

³¹ Date New Oil 08/10/11 ✓	³² Gas Delivery Date 08/10/11	³³ Test Date 08/13/11 ✓	³⁴ Test Length 24 hrs ✓	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 71 ✓	³⁹ Water 480 ✓	⁴⁰ Gas 10 ✓		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: 			OIL CONSERVATION DIVISION		
Printed name: Kanicia Castillo			Approved by: 		
Title: Lead Regulatory Analyst			Title: Geologist		
E-mail Address: kcastillo@concho.com			Approval Date: October 05, 2011		
Date: 9/12/11		Phone: 432-685-4332			

Operator: C067

Well Name: BKU # 624

OGRID: 229137 API: 30-0 15-39124 Lease Type F S P

Date C104 rec'd 09/15/2011 ✓ C-104 filed for N X RT PB RE DHC Other
Date of file review 10/03/2011

Inactive Well List 11 out of 3016
Additional Bonding:

APD Approval Date 04/29/2011
Pit-Permit Approval 06/16/2011 ✓ Permit # 211636 Pit Closure: 07/17/2011

Spud notice ✓ 07/08/2011

Casing:

Surface	<u>13.375</u>	amended required <u> </u>
Intermediate	<u>8.625</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 07/16/2011

Rig Released: / /

Deviation Survey: 9.660 @ 4469 TD @ 4838 TVD 4794

Standard or Directional Survey 09/15/2011 MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL F S 24 T 175 R 29E Footages 2325 INL/FSL 2628 FWL/FEL

Completion Sundry: 09/20/2011

Completion Report: 09/20/2011

Logs 9-15-11 (1)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to TCS / RD for approval / /
Additional Bonding

Reviewed by: DENIED / /