

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 1/12/12
⁴ API Number 30 – 015-39606	⁵ Pool Name GRAYBURG JACKSON; SR-Q-G-SA	⁶ Pool Code 28509
⁷ Property Code 308195	⁸ Property Name DODD FEDERAL UNIT	⁹ Well Number 602

II. ¹⁰ Surface Location

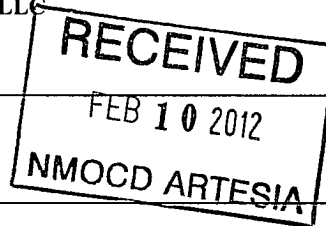
UL or lot no. A	Section 14	Township 17S	Range 29E	Lot Idn	Feet from the 221	North/South Line North	Feet from the 848	East/West line East	County Eddy
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¹¹ Bottom Hole Location

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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/12/12	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
27841	HollyFrontier Refining & Marketing LLC	O
221115	Frontier Field Services, LLC	G



IV. Well Completion Data

²¹ Spud Date 12/17/11	²² Ready Date 1/12/12	²³ TD 4582	²⁴ PBTD 4495	²⁵ Perforations 4130-4380	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 313	³⁰ Sacks Cement 950		
11	8-5/8	1151	500		
7-7/8	5-1/2	4568	950		
	2-7/8 tbg	4205			

V. Well Test Data

³¹ Date New Oil 1/26/12	³² Gas Delivery Date 1/26/12	³³ Test Date 1/31/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 90	³⁹ Water 202	⁴⁰ Gas 178		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:

2/8/12

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

T. L. Shepard

Title:

Dist II Geologist

Approval Date:

FEB 17 2012