

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 7/8/11
⁴ API Number 30 - 015-38573 ✓	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 634 ✓

II. ¹⁰ Surface Location

Ul or lot no. M	Section 14	Township 17S	Range 29E	Lot Idn	Feet from the 1129	North/South Line South	Feet from the 1252	East/West line West	County Eddy ✓
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¹¹ Bottom Location

UL or lot no. M	Section 14	Township 17S	Range 29E	Lot Idn	Feet from the 975	North/South line South	Feet from the 971	East/West line West	County Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 7/8/11	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
	Navajo Refining Co.	O ✓
	Frontier Energy Services	G ✓

RECEIVED
AUG 2 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 6/7/11 ✓	²² Ready Date 7/8/11 ✓	²³ TD 4565	²⁴ PBDT 4508	²⁵ Perforations 4105-4413 ✓	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 307	³⁰ Sacks Cement 950 ✓		
11	8-5/8	964	500 ✓		
7-7/8	5-1/2	4554	900 ✓		
	2-7/8 tbg	4071			

V. Well Test Data

³¹ Date New Oil 7/12/11 ✓	³² Gas Delivery Date 7/12/11	³³ Test Date 7/15/11 ✓	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 64	³⁹ Water 582 ✓	⁴⁰ Gas 132		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>Chasity Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: PETROLEUM ENGINEER		
E-mail Address: cjackson@conchoresources.com			Approval Date: SEP 15 2011		
Date: 8/1/11		Phone: 432-686-3087			

COH

Operator: C06 Well Name: Dodd Fed Unit #634

OGRID: 229137 API: 30-0 15 - 38573 Lease Type ☒ S ☐ P

Date C104 rec'd 08/02/2011 C-104 filed for N ☒ RT ☐ PB ☐ RE ☐ DHC ☐ Other ☐
Date of file review / /

Inactive Well List 5 out of 3018 Pool K
Additional Bonding: OK

APD Approval Date 03/01/2011
Pit Permit Approval 03/21/2011 Permit # 211316 Pit Closure: 06/15/2011

Spud notice ☒ 06/07/2011
Casing:

Surface	<u>13.325</u>	amended required <input type="checkbox"/>
Intermediate	<u>8.625</u>	amended required <input type="checkbox"/>
Production	<u>5.5</u>	amended required <input type="checkbox"/>

TD Reached: 06/13/2011
Rig Released: / /

Deviation Survey: 8.10 @ 3538 TD @ 4565

Standard or Directional Survey 08/02/2011 MD 4585 TVD 4544

"As Drilled" or Amended C-102 ☒

BHL: UL M S 14 T 175 R 29E Footages 975 FNL/FSL 971 FOL/FEL

Completion Sundry: 08/15/2011 ☒

Completion Report: 08/15/2011

Logs 8-2-11(2)

COMPLIANCE: NSL ☐ NSP ☐
DHC ☐ ART ☐

OTHER REQUIREMENTS: _____

Inactive Well List //
Additional Bonding

Date to RD for approval 9/15/11

Reviewed by: dm

DENIED / /