

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 6/24/11
⁴ API Number 30 - 015-38638	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 622

II. ¹⁰ Surface Location

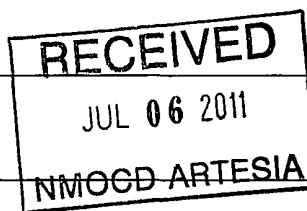
Ul or lot no. K	Section 14	Township 17S	Range 29E	Lot Idn	Feet from the 2250	North/South Line South	Feet from the 2310	East/West line West	County Eddy
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¹¹ Bottom Hole Location

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 6/24/11	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



IV. Well Completion Data

²¹ Spud Date 5/21/11	²² Ready Date 6/24/11	²³ TD 4571	²⁴ PBSD 4514	²⁵ Perforations 4126-4490	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 306	³⁰ Sacks Cement 650		
11	8-5/8	964	600 500 per sundry		
7-7/8	5-1/2	4559	900		
	2-7/8 tbg	4364			

V. Well Test Data

³¹ Date New Oil 6/25/11	³² Gas Delivery Date 6/25/11	³³ Test Date 6/27/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 123	³⁹ Water 492	⁴⁰ Gas 225	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>C Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: <i>PETROLEUM ENGINEER</i>		
E-mail Address: cjackson@conchoresources.com			Approval Date: SEP 15 2011		
Date: 6/30/11		Phone: 432-686-3087			

COH

Operator: C06 Well Name: Dodd Fed Unit # 422

OGRID: 229137 API: 30-0 15 - 38638 Lease Type (F) S P

Date C104 rec'd 07/06/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review / /

Inactive Well List 8 out of 3219
Additional Bonding: DK

APD Approval Date 03/14/2011
Pit Permit Approval 04/01/2011 Permit # 211374 Pit Closure: 05/28/2011

Spud notice ✓ 05/21/2011

Casing:

Surface	<u>13.375</u>	amended required <u> </u>
Intermediate	<u>8.025</u>	amended required <u> </u>
Production	<u>5.5</u>	amended required <u> </u>

TD Reached: 05/27/2011

Rig Released: / /

Deviation Survey: 0.40 @ 4332 TD @ 4571

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL K S 14 T 175 R 29E Footages 2250 FNL/ (FSL) 2310 FWL/FEL

Completion Sundry: 08/04/2011 ✓

Completion Report: 08/04/2011

Logs 1-6-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval 9 / 25 / 11
Additional Bonding

Reviewed by: dm DENIED / /