

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 6/16/11
⁴ API Number 30 – 015 – 38355	⁵ Pool Name Loco Hills; Glorieta, Yeso	⁶ Pool Code 96718
⁷ Property Code 302549	⁸ Property Name Randall Federal	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. P	Section 7	Township 17S	Range 30E	Lot Idn	Feet from the 1020	North/South Line South	Feet from the 990	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 6/16/11	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
005120	Navajo Refining Co	O
005122	DCP Midstream	G

RECEIVED
AUG 9 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 5/19/11	²² Ready Date 6/16/11	²³ TD 5000	²⁴ PBDT 4942	²⁵ Perforations 4330 - 4930	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 393	³⁰ Sacks Cement 950		
11	8-5/8	1302	500		
7-7/8	5-1/2	4689	1500		
	2-7/8 tbg	4800			

V. Well Test Data

³¹ Date New Oil 6/16/11	³² Gas Delivery Date 7/25/11	³³ Test Date SI *	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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>Netha Aaron</i>			OIL CONSERVATION DIVISION		
Printed name: Netha Aaron			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: PERMISSION GRANTOR		
E-mail Address: oaaron@conchoresources.com			Approval Date: SEP 22 2011		
Date: 8/5/11			Phone: 432-818-2319		

*Submit test information when available

Call

Operator: COG Well Name: Randall Federal # 4

OGRID: 229137 API: 30-0 15-38355 Lease Type (F) S P

Date C104 rec'd 08/09/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 1/1/11

Inactive Well List 8 out of 30.10
Additional Bonding: 8/11

Boody *Kee*

APD Approval Date 12/06/2010
Pit Permit Approval 12/30/2010 Permit # 211026 Pit Closure: 05/27/2011

Spud notice ✓ 05/19/2011
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: 05/25/2011
Rig Released: 1/1/11

Deviation Survey: 08.0 @ 24965 TD @ 5000
2010

Standard or Directional Survey 1/1/11 MD TVD

"As Drilled" or Amended C-102 ✓

BHL: UL P S 07 T 175 R 30E Footages 1020 FNL/FSL 990 FWL/FEL

Completion Sundry: 08/18/2011 ✓
Completion Report: 08/18/2011
Logs 8-9-11 (2)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List 11 Date to RD for approval 9/22/11
Additional Bonding

Reviewed by: dm DENIED 1/1/11