

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 4/7/11
⁴ API Number 30 - 015 - 38177	⁵ Pool Name Empire; Glorieta, Yeso, East	⁶ Pool Code 96610
⁷ Property Code 302495	⁸ Property Name Folk Federal	⁹ Well Number 32

II. ¹⁰ Surface Location

Ul or lot no. G	Section 17	Township 17S	Range 29E	Lot Idn	Feet from the 1560	North/South Line North	Feet from the 2404	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

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 4/7/11	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
15694	Navajo Refining Co. Pipeline Div.	O
036785	DCP Midstream	G

IV. Well Completion Data

²¹ Spud Date 3/8/11	²² Ready Date 4/7/11	²³ TD 5517	²⁴ PBTD 5470	²⁵ Perforations 3950 - 5190	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 367	³⁰ Sacks Cement 400		
11	8-5/8	954	500		
7-7/8	5-1/2	5517	900		
	2-7/8 tbg	5077			

V. Well Test Data

³¹ Date New Oil 4/22/11	³² Gas Delivery Date 4/12/11	³³ Test Date 4/22/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 65	³⁹ Water 581	⁴⁰ Gas 151	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: *Netha Aaron*

Printed name:
Netha Aaron

Title:
Regulatory Analyst

E-mail Address:
oaaron@conchoresources.com

Date: 4/25/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUNE 02, 2011

Operator: CDG Well Name: Folk Federal #32

OGRID: 229137 API: 30-0 15-38177 Lease Type ☒ S ☐ P

Date C104 rec'd 5/13/2011 C-104 filed for N ☒ RT ☐ PB ☐ RE ☐ DHC ☐ Other ☐
Date of file review 6/2/11

Inactive Well List 0 out of 2882
Additional Bonding: 0

APD Approval Date 08/30/2010
Pit Permit Approval 09/24/2010 Permit # 210785 Pit Closure: 03/26/2011

Spud notice ☒ 03/08/2011
Surface casing 13.375 amended required ☐
Intermediate 8.625 amended required ☐
Production csg 5.5 amended required ☐
TD Reached: 03/15/2011
Rig Released: / /

PK 290610?

Deviation Survey: 0.50 @ 5447 TD @ 5517

Standard or Directional Survey / / MD TVD
"As Drilled" or Amended C-102 ☒

Completion Sundry: 5/20/2011 ✓
Completion Report: 5/20/2011
Logs 5-13-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval 06/2/11
Additional Bonding

Reviewed by: Ng DENIED / /