

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 7/18/11
⁴ API Number 30-015-38092	⁵ Pool Name Empire; Glorieta Yeso, East	⁶ Pool Code 96610
⁷ Property Code 37790	⁸ Property Name Folk State	⁹ Well Number 12

II. ¹⁰ Surface Location

Ul or lot no. J	Section 17	Township 17S	Range 29E	Lot Idn	Feet from the 1650	North/South Line South	Feet from the 1650	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/18/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

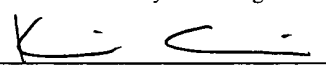


¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
15694	Navajo Refining Co. Pipeline Div.	O
036785	DCP Midstream	G

RECEIVED
AUG 15 2011
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 6/12/11	²² Ready Date 7/18/11	²³ TD 5105	²⁴ PBTD 5055	²⁵ Perforations 3932 - 4990	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 387	³⁰ Sacks Cement 950		
11	8-5/8	855	400		
7-7/8	5-1/2	5097	1200		
	2-7/8 tbg	4752			

V. Well Test Data

³¹ Date New Oil 7/24/11	³² Gas Delivery Date 7/19/11	³³ Test Date 7/28/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 150	³⁹ Water 927	⁴⁰ Gas 165	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: 			OIL CONSERVATION DIVISION		
Printed name: Kanicia Castillo			Approved by: 		
Title: Lead Regulatory Analyst			Title: 		
E-mail Address: kcastillo@concho.com			Approval Date: SEP 22 2011		
Date: 8/10/11		Phone: 432-685-4332			

COH

Operator: COG

Well Name: Folk State #12

OGRID: 229137 API: 30-0 15 - 38092 Lease Type F(S)P

Date C104 rec'd 08/15/2011 C-104 filed for N ☒ RT ☐ PB ☐ RE ☐ DHC ☐ Other ☐
Date of file review / /

Inactive Well List 8 out of 3014
Additional Bonding: OK

APD Approval Date 08/23 / 2010

Pit Permit Approval 08/23 / 2010 Permit # 210680 Pit Closure: 06/20 / 2011

Spud notice ☒ 06/12 / 2011

Casing:

Surface 13.375 amended required

Intermediate 8.625 amended required

Production 5.5 amended required

TD Reached: 06/18 / 2011

Rig Released: 06/20 / 2011

Deviation Survey: 1.4 @ 5034 TD @ 5105
0.9

Standard or Directional Survey / / MD TVD

"As Drilled" or Amended C-102 / /

BHL: UL J S 17 T 175 R 29E Footages 1650 FNL/ESL 1650 FWL/FDL

Completion Sundry: 08/15/2011 ✓

Completion Report: 08/15/2011

Logs 8-15-11 (1)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 9 / 22 / 11

Reviewed by: dm

DENIED / /