

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 3/16/11
⁴ API Number 30 - 015 - 37861	⁵ Pool Name Empire; Glorieta-Yeso, East	⁶ Pool Code 96610
⁷ Property Code 37790	⁸ Property Name Folk State	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. M	Section 17	Township 17S	Range 29E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 480	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date	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 Division P O Box 159 Artesia, NM 88211-0159	O
036785	DCP Midstream	G



IV. Well Completion Data

²¹ Spud Date 2/10/11	²² Ready Date 3/16/11	²³ TD 5470	²⁴ PBTD 5422	²⁵ Perforations 3900 - 4990	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	370			
11	8-5/8	840			
7-7/8	5-1/2	5470			
	2-7/8 tbg	4895			

V. Well Test Data

³¹ Date New Oil 3/27/11	³² Gas Delivery Date 3/23/11	³³ Test Date 3/28/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 138	³⁹ Water 1108	⁴⁰ Gas 126		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: <i>DIST II Supervisor</i>		
E-mail Address: oaaron@conchoresources.com			Approval Date: <i>APRIL 19, 2011</i>		
Date: 3/31/11		Phone: 432-818-2319			

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Operator: COG Well Name: Folk State #2

OGRID: 229137 API: 30-0 15-37861 Lease Type F(S)P

Date C104 rec'd 4/8/2011 C-104 filed for N XRT PB RE DHC Other
Date of file review 4/19/2011

Inactive Well List 5 out of 2848
Additional Bonding: 0

APD Approval Date 10/4/2010
Pit Permit Approval 10/4/2010 Permit # 210351 Pit Closure: 3/10/2011

Spud notice ✓ 2/10/2011
Surface casing 13.375 amended required
Intermediate 8.625 amended required
Production csg 5.5 amended required
TD Reached: 2/16/2011
Rig Released: / /

Deviation Survey: 1.20 @ 5400 TD @ 5470

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

Completion Sundry: 4/8/2011 ✓
Completion Report: 4/8/2011
Logs 4-8-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to RD for approval / /
Additional Bonding

Reviewed by: DENIED / /