

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 June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC ✓ 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effective 1/17/11
⁴ API Number 30 - 015-37824 ✓	⁵ Pool Name Empire Glorieta Yeso, East ✓	⁶ Pool Code 96610
⁷ Property Code 302495 ✓	⁸ Property Name Folk Federal ✓	⁹ Well Number 21 ✓

I. ¹⁰ Surface Location

UL or lot no. C	Section 17	Township 17S	Range 29E	Lot.Idn	Feet from the 430	North/South Line North	Feet from the 1650	East/West line West	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 X F	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 1/17/11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Div.	1212510	O	
036785	DCP Midstream	1212530	G	

RECEIVED
FEB 14 2011
NMOCD ARTESIA

IV. Produced Water

²³ POD 1212550	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 12/16/10	²⁶ Ready Date 1/17/11	²⁷ TD 5467	²⁸ PBSD 5370	²⁹ Perforations 3940 - 5150	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 321	³⁴ Sacks Cement 950		
11	8-5/8	858	400		
7-7/8	5-1/2	5455	950		
	2-7/8	4942			

VI. Well Test Data

³⁵ Date New Oil 1/20/11	³⁶ Gas Delivery Date 1/18/11	³⁷ Test Date 1/26/11	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 143	⁴³ Water 524	⁴⁴ Gas 58	⁴⁵ AOF	⁴⁶ Test Method P

⁴⁷ 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:

Printed name:
Chasity Jackson

Title:
Regulatory Analyst

E-mail Address:
cjackson@conchoresources.com

Date:
2/8/11

Phone:
432-686-3087

OIL CONSERVATION DIVISION

Approved by:

RR Dade

Title:

Dist H Supervisor

Approval Date:

APRIL 22, 2011

Operator: COG

Well Name: Folk Federal #21

OGRID: 229137 API: 30-0 15 - 37824 Lease Type (F) S P

Date C104 rec'd 2/14/2011 C-104 filed for N X RT PB RE DHC Other
Date of file review 4/22/2011

Inactive Well List 5 out of 2850
Additional Bonding: 0

APD Approval Date 5/10/2010

Pit Permit Approval 5/29/2010 Permit # 210306 Pit Closure: 01/05/2011

Spud notice ✓ 12/16/2010

Surface casing 13.375 amended required

Intermediate 8.025 amended required

Production csg 5.5 amended required

TD Reached: 12/23/2010

Rig Released: / /

Deviation Survey: 0.40 @ 5400 TD @ 5467

Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ✓

Completion Sundry: 2/22/2011

Completion Report: 2/22/2011

Logs 2-14-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //
Additional Bonding

Date to RD for approval 4/22/2011

Reviewed by: NS

DENIED / /