

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 1/24/11
⁴ API Number 30-015 - 36456 ✓	⁵ Pool Name EMPIRE; GLORIETA-YESO ✓	⁶ Pool Code 96210 ✓
⁷ Property Code 37287 ✓	⁸ Property Name KOOL AID STATE ✓	⁹ Well Number 12 ✓

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	24	17S	28E		330	North	2310	West	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 S ✓	¹³ Producing Method Code P ✓	¹⁴ Gas Connection Date 1/24/11	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
015694	Navajo Refining Co. Pipeline Div.	5105284	O	
009171	Frontier Energy Services	5105286	G	

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FEB 15 2011
NMOOD ARTESIA

IV. Produced Water

²³ POD 5105288	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/29/10	²⁶ Ready Date 1/24/11	²⁷ TD 5437	²⁸ PBSD 5370	²⁹ Perforations 4284-5054	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	274	300		
11	8 5/8	858	400		
7 7/8	5 1/2	5427	900		
	2-7/8" tbg	4943			

VI. Well Test Data

³⁵ Date New Oil 1/31/11	³⁶ Gas Delivery Date 1/31/11	³⁷ Test Date 2/6/11	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 43	⁴³ Water 565	⁴⁴ Gas 96	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: *Netha Aaron*

Printed name: Netha Aaron

Title: Regulatory Analyst

E-mail Address: oaaron@conchoresources.com

Date: 10/12/10 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by: *AL Wade*

Title: *Dist. H. Spewer*

Approval Date: *March 18, 2011*

