

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 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 1/28/11
⁴ API Number 30-015 - 37530	⁵ Pool Name EMPIRE; GLORIETA-YESO	
		⁶ Pool Code 96210
⁷ Property Code 37287	⁸ Property Name KOOL AID STATE	⁹ Well Number 013

II. ¹⁰ Surface Location

UL or lot no. H	Section 24	Township 17S	Range 28E	Lot.Idn	Feet from the 2310	North/South Line North	Feet from the 330	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 1/28/11	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	

RECEIVED
MAR 04 2011
NMOCD ARTESIA

IV. Produced Water

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

²⁵ Spud Date 1/5/11	²⁶ Ready Date 1/28/11	²⁷ TD 5400	²⁸ PBSD 5354	²⁹ Perforations 3840-5040	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 288	³⁴ Sacks Cement 850		
11	8-5/8	880	400		
7-7/8	5-1/2	5399	950		
	2-7/8" tbg	4942			

VI. Well Test Data

³⁵ Date New Oil 2/24/11	³⁶ Gas Delivery Date 2/5/11	³⁷ Test Date 2/26/11	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 28	⁴³ Water 222	⁴⁴ Gas 28	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: 2/11/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by:

R. Wade

Title:

Dist. II Supervisor

Approval Date:

APR 14 2011

K2

COH

Operator: COG

Well Name: Rool Aid State #13

OGRID: 229137

API: 30-0 15-37530 Lease Type **F S P**

Date C104 rec'd 3/4/2011

Date of file review / /

Inactive Well List out of

Additional Bonding:

APD Approval Date 1/21/2010

Pit Permit Approval 1/18/2010 Permit # 209922 Pit Closure: 1/21/2011

Spud notice ☒ 1/5/2011

Surface casing 13, 375 amended required

Intermediate 8.625 amended required

Production csg 5.5 amended required

TD Reached: 1/11/2011

Rig Released: 1/12/2011

Rool K2

Deviation Survey: 1.92 @ 5250 TD @ 5400

Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ☒

Completion Sundry: 3/4/2011

Completion Report: 3/4/2011

Logs 3-4-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /