

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 6/17/11
⁴ API Number 30 - 015 - 37542	⁵ Pool Name Empire; Glorieta-Yeso	
⁶ Pool Code 96210		
⁷ Property Code 37287	⁸ Property Name Kool Aid State	⁹ Well Number 19

II. ¹⁰ Surface Location

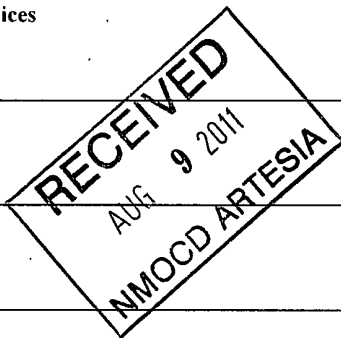
UL or lot no. A	Section 24	Township 17S	Range 28E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 330	East/West line East	County Eddy
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¹¹ Bottom Hole Location

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 6/17/11	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 O/G/W
015694	Navajo Refining Co. Pipeline Div.	O
009171	Frontier Energy Services	G



IV. Well Completion Data

²¹ Spud Date 5/14/11	²² Ready Date 6/17/11	²³ TD 5440	²⁴ PBDT 5378	²⁵ Perforations 3854 - 5170	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	250	850		
11	8-5/8	850	400		
7-7/8	5-1/2	5425	1050		
	2-7/8	5089			

V. Well Test Data

³¹ Date New Oil 7/3/11	³² Gas Delivery Date 7/3/11	³³ Test Date 7/4/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 182	³⁹ Water 844	⁴⁰ Gas 123	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: *Netha Aaron*

Printed name:
Netha Aaron

Title:
Regulatory Analyst

E-mail Address:
Oaaron@conchoresources.com

Date:
7/12/11

Phone:
432-818-2319

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

PETROLEUM ENGINEER

Approval Date:

SEP 22 2011

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DENIED / /