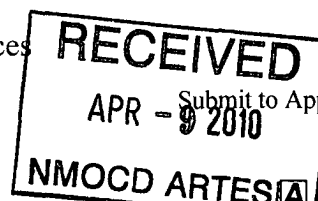


District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd , Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003



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 effec 03/09/10
⁴ API Number 30 - 015 - 37332	⁵ Pool Name Loco Hills Glorieta Yeso	⁶ Pool Code 96718
⁷ Property Code 37868	⁸ Property Name Miranda Federal	⁹ Well Number 002

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
G	9	17S	30E		2130	North	2260	East	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 F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 03/09/10	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 Division P O Box 159 Artesia, NM 88211-0159	5105346	O	Unit G, Section 9, T17S, R30E
009171	Frontier Energy Services	5105344	G	Unit G, Section 9, T17S, R30E

IV. Produced Water

²³ POD 5105348	²⁴ POD ULSTR Location and Description Unit G, Section 9, T17S, R30E
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V. Well Completion Data

²⁵ Spud Date 02/07/10	²⁶ Ready Date 03/09/10	²⁷ TD 6030	²⁸ PBTB 5811	²⁹ Perforations 4880 - 5620	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 360	³⁴ Sacks Cement 1025		
11	8 5/8	1335	550		
7 7/8	5 1/2	6023	900		
	2-7/8" tbg	5621			

VI. Well Test Data

³⁵ Date New Oil 03/19/10	³⁶ Gas Delivery Date 03/15/10	³⁷ Test Date 03/20/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 198	⁴³ Water 751	⁴⁴ Gas 353	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:
Kancia Carrillo

Title:
Regulatory Analyst

E-mail Address:
kcarrillo@conchoresources.com

Date:
04/05/10

Phone:
432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Lewis R. Dade

Dist. Supervisor

05/13/2010