

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 DHC effective 6-28-06
⁴ API Number 30 - 015 - 34537	⁵ Pool Name Loco Hills; Glorieta-Yeso	⁶ Pool Code 96718
⁷ Property Code 302524	⁸ Property Name Mc Intyre DK Federal	⁹ Well Number 014

II. ¹⁰ Surface Location

UL or lot no. O	Section 17	Township 17S	Range 30E	Lot.Idn	Feet from the 1140	North/South Line South	Feet from the 2310	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	------------------------------	-----------------------	------------------------	----------------

¹¹ Bottom Hole Location

UL or lot no. O	Section 17	Township 17S	Range 30E	Lot Idn	Feet from the 988	North/South line South	Feet from the 2310	East/West line East	County Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 06/28/06	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	2820486	O	Unit N, Section 17, T17S, R30E
	P O Box 159 Artesia, NM 88211-0159			
221115	Frontier	2820487	G	Unit N, Section 17, T17S, R30E

IV. Produced Water

²³ POD 2820488	²⁴ POD ULSTR Location and Description Unit N, Section 17, T17S, R30E
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 5/25/06	²⁶ Ready Date 6/28/06	²⁷ TD 5108	²⁸ PBTD 5086	²⁹ Perforations 4275 - 4597.5	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 440	³⁴ Sacks Cement 500		
12-1/4	8 5/8	1024	650		
7 7/8	5 1/2	5100	1235		
	2-7/8" tbg	4682			

VI. Well Test Data

³⁵ Date New Oil 6/30/06	³⁶ Gas Delivery Date 6/30/06	³⁷ Test Date 7/2/06	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 15	⁴³ Water 81	⁴⁴ Gas 30	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:

Phyllis A. Edwards

Printed name:

Phyllis A. Edwards

Title:

Regulatory Analyst

E-mail Address:

pedwards@conchoresources.com

Date:

03/26/09

Phone:

432-685-4340

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Jaqui Perez
Geologist
5/7/2009