

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

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JUL 26 2010

HOBBSOCD

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 eff 06/29/10
⁴ API Number 30 - 025-39607 ✓	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302456 ✓	⁸ Property Name BC Federal	⁹ Well Number 34 ✓

II. ¹⁰ Surface Location

UL or lot no. D	Section 19	Township 17S	Range 32E	Lot.Idn	Feet from the 990	North/South Line North	Feet from the 1190	East/West line West	County Lea ✓
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¹¹ Bottom Hole Location

UL or lot no. D	Section 19	Township 17S	Range 32E	Lot Idn	Feet from the 979	North/South line North	Feet from the 980	East/West line West	County Lea ✓
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¹² Lse Code F ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 06/29/10	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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. PO Box 159 Artesia, NM 88211-0159	2833993	O	
221115	Frontier Energy Services, LLC	2833994	G	

IV. Produced Water

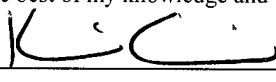
²³ POD 0104227	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 05/15/10	²⁶ Ready Date 06/29/10	²⁷ TD 6945	²⁸ PBDT 6835	²⁹ Perforations 5270 - 6630	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	674	550		
11	8 5/8	2118	600		
7 7/8	5 ½	6935	1100		
	2 7/8" tbg	6387			

VI. Well Test Data

³⁵ Date New Oil 07/01/10	³⁶ Gas Delivery Date 06/30/10	³⁷ Test Date 07/01/10	³⁸ Test Length 24 Hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 40	⁴³ Water 436	⁴⁴ Gas 22	⁴⁵ AOF	⁴⁶ Test Method Pumping

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: Kanicia Carrillo

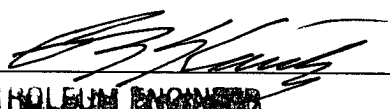
Title: Regulatory Analyst

E-mail Address: kcarrillo@conchoresources.com

Date: 07/23/10

Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by: 

Title: PETROLEUM ENGINEER

Approval Date: AUG 03 2010