

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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NOV 02 2009

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 effec 10/18/09
⁴ API Number 30 - 025 - 39002	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302519 ✓	⁸ Property Name M C Federal	⁹ Well Number 034 ✓

II. ¹⁰ Surface Location

UL or lot no. I	Section 21	Township 17S	Range 32E	Lot.Idn	Feet from the 1530	North/South Line South	Feet from the 990	East/West line East	County Lea ✓
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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 F ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/18/09	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	2825483	O	
221115	Frontier Field Services	2825484	G	

IV. Produced Water

²³ POD 2825485	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 09/13/09	²⁶ Ready Date 10/21/09	²⁷ TD 7033	²⁸ PBTD 6982	²⁹ Perforations 5482 - 6730	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	828	600		
11	8 5/8	2124	700		
7 7/8	5 ½	7033	1100		
	2-7/8" tbg	6722			

VI. Well Test Data

³⁵ Date New Oil 10/21/09	³⁶ Gas Delivery Date 10/21/09	³⁷ Test Date 10/24/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 153	⁴³ Water 414	⁴⁴ Gas 106	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:

C Jackson

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date:

10/26/2009

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

[Signature]
PETROLEUM ENGINEER

Title:

Approval Date:

JAN 04 2010