

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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OCT 22 2009

HOBBSUCD

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 09/23/09
⁴ API Number 30 - 025 - 39000	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302519	⁸ Property Name M C Federal	⁹ Well Number 032

II. ¹⁰ Surface Location

UL or lot no. K	Section 21	Township 17S	Range 32E	Lot.Idn	Feet from the 1900	North/South Line South	Feet from the 2560	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. K	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 1700 1712	North/South line South	Feet from the 2301 2314	East/West line West	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 09/23/09	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 08/04/09	²⁶ Ready Date 09/28/09	²⁷ TD 7042	²⁸ PBTD 6952	²⁹ Perforations 5454 - 6760	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 856		³⁴ Sacks Cement 700	
11	8 5/8	2122		700	
7 7/8	5 1/2	7042		1150	
	2-7/8" tbg	6547			

VI. Well Test Data

³⁵ Date New Oil 09/28/09	³⁶ Gas Delivery Date 09/28/09	³⁷ Test Date 09/30/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 342	⁴³ Water 710	⁴⁴ Gas 593	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:

Chasity Jackson

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date:

10/15/09

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

[Signature]
PETROLEUM ENGINEER

Title:

Approval Date:

JAN 04 2010