

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

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 3/13/10
⁴ API Number 30 - 025 -39107	⁵ Pool Name Maljamar; Yeso, West	
⁶ Pool Code 44500		
⁷ Property Code 302519	⁸ Property Name M C Federal	⁹ Well Number 035

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
L	21	17S	32E		1395	South	105	West	Lea

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
M	21	17S	32E		984	South	342	West	Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/19/10	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	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 2/7/10	²⁶ Ready Date 3/14/10	²⁷ TD 7050	²⁸ PBTD 6967	²⁹ Perforations 5426- 6790	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 816	³⁴ Sacks Cement 650		
11	8 5/8	2020	600		
7 7/8	5 1/2	7032	1250		
	2-7/8" tbg	6574			

VI. Well Test Data

³⁵ Date New Oil 3/19/10	³⁶ Gas Delivery Date 3/19/10	³⁷ Test Date 3/29/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 48	⁴³ Water 620	⁴⁴ Gas 39	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:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date:

4/22/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

JUN 02 2010

dm