

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

RECEIVED

JAN 19 2010

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 12/09/09
⁴ API Number 30 – 025 – 38996	⁵ Pool Name Maljamar; Yeso, West ✓	⁶ Pool Code 44500 ✓
⁷ Property Code 302519	⁸ Property Name M C Federal	⁹ Well Number 027 ✓

II. ¹⁰ Surface Location

UL or lot no. H	Section 21	Township 17S	Range 32E	Lot.Idn ()	Feet from the 2460	North/South Line North	Feet from the 330	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 12/09/09		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	5105266	O	
221115	Frontier Field Services	5105268	G	

IV. Produced Water

²³ POD 5105270	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 11/03/09	²⁶ Ready Date 12/13/09	²⁷ TD 7012	²⁸ PBTD 6960	²⁹ Perforations 5464 - 6750	³⁰ DHC, MC
³¹ Hole Size 17 ½	³² Casing & Tubing Size 13 3/8	³³ Depth Set 807	³⁴ Sacks Cement 650		
11	8 5/8	2147	600		
7 7/8	5 ½	7002	1200		
	2-7/8" tbg	6960			

VI. Well Test Data

³⁵ Date New Oil 12/13/09	³⁶ Gas Delivery Date 12/13/09	³⁷ Test Date 12/13/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 104	⁴³ Water 604	⁴⁴ Gas 75	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:
1/7/09

Phone:
432-686-3087

OIL CONSERVATION DIVISION

Approved by:

[Signature]
Title: PETROLEUM ENGINEER

Approval Date:

JAN 27 2010