

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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MAR 04 2009

HOBSOCD

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 02/02/2009
⁴ API Number 30 - 025 - 38739	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302519	⁸ Property Name M C Federal	⁹ Well Number 016

II. ¹⁰ Surface Location

UL or lot no. E	Section 21	Township 17S	Range 32E	Lot.Idn	Feet from the 1650	North/South Line North	Feet from the 530	East/West line West	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 02/02/09	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	
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	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 12/26/08	²⁶ Ready Date 2/02/09	²⁷ TD 7021	²⁸ PBTD 6924	²⁹ Perforations 5446 - 6770	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 836	³⁴ Sacks Cement 800		
11	8 5/8	2210	700		
7 7/8	5 1/2	7021	1000		
	2-7/8" tbg	6500			

VI. Well Test Data

³⁵ Date New Oil 2/02/09	³⁶ Gas Delivery Date 2/02/09	³⁷ Test Date 2/09/09	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 14	⁴³ Water 592	⁴⁴ Gas 375	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:

Robyn Odom

Title:

Regulatory Analyst

E-mail Address:

rododm@conchoresources.com

Date:

02/20/2009

Phone:

432-685-4385

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 25 2009