

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 October 15, 2009

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

HOBBS OCD

Submit one copy to appropriate District Office

☐ AMENDED REPORT

JUL 05 2011

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 West Texas Ave, Suite 100 Midland, TX 79701		² ID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 5/27/11
⁴ API Number 30 - 025 - 39962	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302519	⁸ Property Name MC Federal	⁹ Well Number 50

II. ¹⁰ Surface Location

Ul or lot no. C	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 1040	North/South Line North	Feet from the 2022	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 5/27/11	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 O/G/W
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	O
221115	Frontier Field Services	G

IV. Well Completion Data

²¹ Spud Date 4/19/11	²² Ready Date 5/27/11	²³ TD 7010	²⁴ PBTB 6940	²⁵ Perforations 5490 - 6790	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	858	650		
11	8-5/8	2149	600		
7-7/8	5-1/2	7000	1150		
	2-7/8 tbq	6702			

V. Well Test Data

³¹ Date New Oil 5/28/11	³² Gas Delivery Date 5/28/11	³³ Test Date 6/6/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 116	³⁹ Water 209	⁴⁰ Gas 181		⁴¹ Test Method P

⁴² 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: <i>Netha Aaron</i>		OIL CONSERVATION DIVISION	
Printed name: Netha Aaron		Approved by: <i>[Signature]</i>	
Title: Regulatory Analyst		Title: PETROLEUM ENGINEER	
E-mail Address: oaaron@conchoresources.com		Approval Date: JUL 12 2011	
Date: 6/15/11	Phone: 432-818-2319		