

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

Form C-104
Revised June 10, 2003

MAR 03 2011
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HOBSUCD

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 100 Midland, TX 79701		² OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effec 1/23/11
⁴ API Number 30 - 025 -39613 ✓	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302498 ✓	⁸ Property Name GC Federal	⁹ Well Number 050 ✓

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
4	19	17S	32E		770	South	330	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
4	19	17S	32E		378 395	South	387 392	West	Lea
¹² Lse Code F ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/23/11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159	2831851	O	
009171	Frontier	2831852	G	

IV. Produced Water

²³ POD 2831853	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/23/10	²⁶ Ready Date 1/29/11	²⁷ TD 7128	²⁸ PBTB 6950	²⁹ Perforations 5310 - 6850	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	680	600		
11	8 5/8	2128	600		
7 7/8	5 1/2	7103	1050		
	2-7/8 tbg	6731			

VI. Well Test Data

³⁵ Date New Oil 1/27/11	³⁶ Gas Delivery Date 1/27/11	³⁷ Test Date 1/29/11	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 53	⁴³ Water 480	⁴⁴ Gas 56	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: <i>Netha Aaron</i>	OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>
Printed name: Netha Aaron	Title: PETROLEUM ENGINEER
Title: Regulatory Analyst	Approval Date: MAR 23 2011
E-mail Address: oaaron@conchoresources.com	
Date: 2/21/11	Phone: 432-818-2319