

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 AUG 12 2011 Submit one copy to appropriate District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

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 OGRID Number 229137 ✓
		³ Reason for Filing Code/ Effective Date NW effective 7/7/11
⁴ API Number 30-025-39913 ✓	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302456 ✓	⁸ Property Name BC Federal	⁹ Well Number 65 ✓

II. ¹⁰ Surface Location

UL or lot no. A	Section 20	Township 17S	Range 32E	Lot Idn	Feet from the 502	North/South Line North	Feet from the 1121	East/West line West	County Lea ✓
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¹¹ Bottom Hole Location

UL or lot no. A	Section 20	Township 17S	Range 32E	Lot Idn	Feet from the 979	North/South line North	Feet from the 979	East/West line West	County Lea
¹² Lse Code F ✓	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/7/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

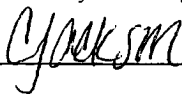


III. Oil and Gas Transporters

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, LLC	G

IV. Well Completion Data

²¹ Spud Date 3/29/11	²² Ready Date 7/7/11	²³ TD 7045	²⁴ PBTD 6985	²⁵ Perforations 5450 - 6820	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	818	650		
11	8-5/8	2140	600		
7-7/8	5-1/2	7038	1150		
	2-7/8 tbg	6544			

V. Well Test Data

³¹ Date New Oil 7/24/11	³² Gas Delivery Date 7/24/11	³³ Test Date 7/29/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 124	³⁹ Water 247	⁴⁰ Gas 207		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: 			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: 		
Title: Regulatory Analyst			Title: 		
E-mail Address: cjackson@concho.com			Approval Date: AUG 31 2011		
Date: 8/2/11		Phone: 432-686-3087			

AUG 31 2011