

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

Submit one copy to appropriate District Office

☐ 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 effect 9/8/11
⁴ API Number 30 - 025-40160	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302498	⁸ Property Name GC Federal	⁹ Well Number 59

II. ¹⁰ Surface Location

Ul or lot no. L/3	Section 19	Township 17S	Range 32E	Lot Idn	Feet from the 2457	North/South Line South	Feet from the 918	East/West line West	County 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
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/8/11	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
	Navajo Refining Co.	O
	Frontier Energy Services	G
	dcp Midstream	G

IV. Well Completion Data

²¹ Spud Date 8/5/11	²² Ready Date 9/8/11	²³ TD 6940	²⁴ PBTD 6882	²⁵ Perforations 5290 - 6650	²⁶ DHC, MC
²⁷ Hole Size 17 1/2	²⁸ Casing & Tubing Size 13 3/8	²⁹ Depth Set 700	³⁰ Sacks Cement 650sx		
11	8 5/8	2145	600sx		
7 7/8	5 1/2	6930	1150sx		
	2-7/8 tbg	6413			

V. Well Test Data

³¹ Date New Oil 9/12/11	³² Gas Delivery Date 9/12/11	³³ Test Date 9/13/11	³⁴ Test Length 24	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 74	³⁹ Water 321	⁴⁰ Gas 40	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>Chasity Jackson</i>		OIL CONSERVATION DIVISION	
Printed name: Chasity Jackson		Approved by: <i>[Signature]</i>	
Title: Regulatory Analyst		Title: PETROLEUM ENGINEER	
E-mail Address: cjackson@concho.com		Approval Date: OCT 25 2011	
Date: 10/6/11	Phone: 432-686-3087		

OCT 25 2011