

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 June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

SEP 07 2010

HOBBSOCD

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 7/12/10
⁴ API Number 30 - 025 -39697	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302498	⁸ Property Name GC Federal	⁹ Well Number 037

II. ¹⁰ Surface Location

UL or lot no. J	Section 20	Township 17S	Range 32E	Lot.Idn	Feet from the 2550	North/South Line South	Feet from the 1970	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. J	Section 20	Township 17S	Range 32E	Lot Idn	Feet from the 2303	North/South line South	Feet from the 1662	East/West line East	County Lea
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¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/12/10	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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	5105310	O	
009171	Frontier	5105312	G	

IV. Produced Water

²³ POD 5105308	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 6/4/10	²⁶ Ready Date 7/12/10	²⁷ TD 7126	²⁸ PBDT 7087	²⁹ Perforations 5420 - 6770	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 755	³⁴ Sacks Cement 650		
11	8 5/8	2140	600		
7 7/8	5 1/2	7139	1050		
	2-7/8 tbg	6556			

VI. Well Test Data

³⁵ Date New Oil 8/25/10	³⁶ Gas Delivery Date 8/25/10	³⁷ Test Date 8/25/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 124	⁴³ Water 280	⁴⁴ Gas 284	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:

C Jackson

Printed name:
Chasity Jackson

Title:
Agent for COG

E-mail Address:
cjackson@conchoresources.com

Date: 8/26/10 Phone: 432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

SEP 23 2010