

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

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 4/7/10
⁴ API Number 30 - 025 - 39282 ✓	⁵ Pool Name Maljamar; Yeso, West	
⁶ Pool Code 44500 ✓		
⁷ Property Code 302498 ✓	⁸ Property Name GC Federal ✓	⁹ Well Number 026 ✓

II. ¹⁰ Surface Location

UI or lot no. M	Section 20	Township 17S	Range 32E	Lot.Idn	Feet from the 1005	North/South Line South	Feet from the 315	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 4/7/10	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	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 3/1/10	²⁶ Ready Date 4/7/10	²⁷ TD 7035	²⁸ PBTD 6949	²⁹ Perforations 5310 - 6690	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 ½	13 3/8	641	550		
11	8 5/8	2164	600		
7 7/8	5 ½	7033	1100		
	2-7/8 tbg	6458			

VI. Well Test Data

³⁵ Date New Oil 4/11/10	³⁶ Gas Delivery Date 4/11/10	³⁷ Test Date 4/11/10	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 99	⁴³ Water 631	⁴⁴ Gas 155	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:

Printed name:

Kanicia Carrillo

Title:

Regulatory Analyst

E-mail Address:

kcarrillo@conchoresources.com

Date:

04/29/10

Phone:

432-685-4332

OIL CONSERVATION DIVISION

Approved by:

PETROLEUM ENGINEER

Title:

Approval Date:

MAY 13 2010