

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

HOBBS OCD

JUN 22 2011

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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 West Texas Ave, Suite 100 Midland, TX 79701		² OGRID Number 229137
		³ Reason for Filing Code/ Effective Date NW effective 5/6/11
⁴ API Number 30 - 025 - 39624	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302456	⁸ Property Name BC Federal	⁹ Well Number 52

II. ¹⁰ Surface Location

UL or lot no. G	Section 19	Township 17S	Range 32E	Lot Idn	Feet from the 1985	North/South Line North	Feet from the 2242	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. G	Section 19	Township 17S	Range 32E	Lot Idn	Feet from the 2307	North/South line North	Feet from the 2294	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 5/6/11	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
005120	Navajo Refining Co. Pipeline Div. PO Box 159 Artesia, NM 88211-0159	O
005555	Frontier Energy Services, LLC	G
005122	DCP Midstream	G

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IV. Well Completion Data

²¹ Spud Date 4/4/11	²² Ready Date 5/6/11	²³ TD 7032	²⁴ PBDT 6967	²⁵ Perforations 5354 - 6590	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 660	³⁰ Sacks Cement 600		
11	8-5/8	2130	600		
7-7/8	5-1/2	7023	1100		
	2-7/8 tbg	6467			

V. Well Test Data

³¹ Date New Oil 5/10/11	³² Gas Delivery Date 5/10/11	³³ Test Date 6/1/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 105	³⁹ Water 330	⁴⁰ Gas 81		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: *Netha Aaron*

Printed name:
Netha Aaron

Title:
Regulatory Analyst

E-mail Address:
oaaron@conchoresources.com

Date: 5/26/11 Phone: 432-818-2319

OIL CONSERVATION DIVISION

Approved by:

Title: *PETROLEUM ENGINEER*

Approval Date: JUN 24 2011