

HOBBS OGD

JUL 05 2011

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 E. Brazos Rd., Aztec, NM 87410
District IV
122 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		¹ OGRID Number 229137
² API Number 30-025-38743		³ Reason for Filing Code/ Effective Date NW eff 4/15/09
⁴ Property Code 302456	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Name BC Federal		⁸ Well Number 24

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot, Idn	Feet from the	North/South Line	Feet from the	East/West line	County
G	19	17S	32E		1750	North	2150	East	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 04/23/08	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
015694	Navajo Refining Co. Pipeline Div. PO Box 159 Artesia, NM 88211-0159	28339933	O	
221115	Frontier Energy Services, LLC	2833994	G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
0104227	

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations	³⁰ DHC, MC
03/10/09	04/15/09	6926	6864	5336 - 6630	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	649	600		
12 1/4	8 5/8	2112	700		
7 7/8	5 1/2	6925	1000		
	2 7/8" tbg	6412			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
04/17/09	04/17/09	04/15/09	24 Hours	70	70
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	108	662	135		Pumping

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@couloiresources.com

Date

04/27/09

Phone

432-685-4332

OIL CONSERVATION DIVISION

Approved by

Title

PETROLEUM ENGINEER

Approval Date

JUL 06 2011