

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

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 effective 1/10/11
⁴ API Number 30-015-39616	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302508	⁸ Property Name JC Federal	⁹ Well Number 045

I. ¹⁰ Surface Location

UL or lot no. F	Section 22	Township 17S	Range 32E	Lot.Idn	Feet from the 1680	North/South line North	Feet from the 1410	East/West line West	County Lea Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	-----------------------

¹¹ Bottom Hole Location

UL or lot no. F	Section 22	Township 17S	Range 32E	Lot Idn	Feet from the 1658 1655	North/South line North	Feet from the 1656 1657	East/West line West	County
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 1/10/11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Conoco Phillips Company	5105410	O	
221115	Frontier Field Services, LLC	5105412	G	

IV. Produced Water

²³ POD 5105414	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 11/26/10	²⁶ Ready Date 1/10/11	²⁷ TD 7124	²⁸ PBTD 7060	²⁹ Perforations 5460-6850	³⁰ DHC, MC
³¹ Hole Size 17½	³² Casing & Tubing Size 13¾	³³ Depth Set 914	³⁴ Sacks Cement 650		
11	8⅝	2127	600		
7⅞	5½	7114	1250		
	2⅞	6622			

VI. Well Test Data

³⁵ Date New Oil 1/26/11	³⁶ Gas Delivery Date 1/26/11	³⁷ Test Date 1/28/11	³⁸ Test Length 24	³⁹ Tbg. Pressure 70	⁴⁰ Csg. Pressure 70
⁴¹ Choke Size	⁴² Oil 131	⁴³ Water 200	⁴⁴ Gas 271	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:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@conchoresources.com

Date:


2/2/2011

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:



Title:

PETROLEUM ENGINEER

Approval Date:

FEB 16 2011