

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

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 12/28/11
⁴ API Number 30-025-40236	⁵ Pool Name Maljamar; Yeso, West	⁶ Pool Code 44500
⁷ Property Code 302456	⁸ Property Name BC Federal	⁹ Well Number 30

II. ¹⁰ Surface Location

UL or lot no. G	Section 20	Township 17S	Range 32E	Lot Idn	Feet from the 2310	North/South Line North	Feet from the 2437	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. F	Section 20	Township 17S	Range 32E	Lot Idn	Feet from the 2305	North/South line North	Feet from the 2299 2977	East/West line West E	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/28/11	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
278421	Holly Transportation, LLC	O
221115	Frontier Field Services, LLC	G
36785	dcp Midstream	G

IV. Well Completion Data

²¹ Spud Date 11/22/11	²² Ready Date 12/28/11	²³ TD 7044	²⁴ PBDT 6992	²⁵ Perforations 5390 - 6800	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	783	650		
11	8-5/8	2094	750		
7-7/8	5-1/2	7038	1100		
	2-7/8 tbg	6771			

V. Well Test Data

³¹ Date New Oil 12/31/11	³² Gas Delivery Date 12/31/11	³³ Test Date 12/31/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 132	³⁹ Water 298	⁴⁰ Gas 242	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:

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

2/6/12

Phone

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 22 2012

MAR 22 2012