

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
220 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
⁴ API Number 30-025-34933		³ Reason for Filing Code/ Effective Date RC effective 6/8/11
⁵ Pool Name Mahjamar; Yeso, West	⁶ Pool Code 44500	
⁷ Property Code 302519	⁸ Property Name MC Federal	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. L	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 2310	North/South Line South	Feet from the 330	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. L	Section 21	Township 17S	Range 32E	Lot Idn	Feet from the 2289	North/South line S	Feet from the 350	East/West line W	County Lea
¹² Use Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 6/8/11	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 278421	¹⁹ Transporter Name and Address Holly Transportation, LLC	²⁰ O/G/W O
221115	Frontier Field Services, LLC	G

IV. Well Completion Data

²¹ Spud Date 2/17/00	²² Ready Date 6/8/11	²³ TD 7040	²⁴ PBDT 7000	²⁵ Perforations 6050 - 6850	²⁶ DHC, MC
²⁷ Hole Size 17-1/2	²⁸ Casing & Tubing Size 13-3/8	²⁹ Depth Set 313		³⁰ Sacks Cement 325	
12 1/4	8-5/8	2202		750	
7-7/8	5-1/2	5982		1030	
6-1/8	4	7030		130	
2-7/8 tbg		5721			

V. Well Test Data

³¹ Date New Oil 6/11/11	³² Gas Delivery Date 6/11/11	³³ Test Date 6/23/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 90	³⁹ Water 78	⁴⁰ Gas 39	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
Chasity Jackson
Printed name
Chasity Jackson
Title
Regulatory Analyst
E-mail Address
cjackson@concho.com
Date
4/17/12
Phone
412-686-3087

OIL CONSERVATION DIVISION

Approved by:
[Signature]
Title
REGULATORY ENGINEER
Approval Date
APR 10 2012

APR 19 2012