

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 3/11/10
⁴ API Number 30-015-36847	⁵ Pool Name Fren;Glorieta Yeso	⁶ Pool Code 26770
⁷ Property Code 37516	⁸ Property Name Tex Mack 11 Federal	⁹ Well Number 5

I. ¹⁰ Surface Location

Ul or lot no. P	Section 11	Township 17S	Range 31E	Lot Idn	Feet from the 800	North/South Line South	Feet from the 600	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. P	Section 11	Township 17S	Range 31E	Lot Idn	Feet from the 971	North/South line South	Feet from the 1041	East/West line East	County Eddy
¹² Lsc Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/11/10	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	Navajo Refining Co. Pipeline Div.	5105298	O	
221115	Frontier Field Services	5105300	G	

IV. Produced Water

²³ POD 5105296	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 2/7/10	²⁶ Ready Date 3/11/10	²⁷ TD 6845	²⁸ PBTD 6774	²⁹ Perforations 5304 - 6600	³⁰ DHC, MC
³¹ Hole Size 17-1/2	³² Casing & Tubing Size 13-3/8	³³ Depth Set 652	³⁴ Sacks Cement 600		
11	8-5/8	1896	550		
7-7/8	5-1/2	6836	1100		
	2-7/8	6352			

VI. Well Test Data

³⁵ Date New Oil 4/17/10	³⁶ Gas Delivery Date 4/17/10	³⁷ Test Date 4/17/10	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 14	⁴³ Water 591	⁴⁴ Gas 35	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:

C. Jackson

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date: 4/28/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Lewis R. Dack

Title:

Dist II Supervisor

Approval Date:

SEP 29 2010

K-6

CDH