

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 4/5/11
⁴ API Number 30 - 015 - 37420	⁵ Pool Name Fren; Glorieta-Yeso, East	⁶ Pool Code 26770
⁷ Property Code 36826	⁸ Property Name Tex-Mack	⁹ Well Number 240

II. ¹⁰ Surface Location

Ul or lot no. F	Section 2	Township 17S	Range 31E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 1565	East/West line West	County Eddy
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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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 4/5/11	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
15694	Navajo Refining Co. Pipeline Div.	O
221115	Frontier Field Services LLC	G
<div>RECEIVED MAY 03 2011 NMOCD ARTESIA</div>		

IV. Well Completion Data

²¹ Spud Date 2/25/11	²² Ready Date 4/5/11	²³ TD 6952	²⁴ PBTD 6830	²⁵ Perforations 5235 - 6450	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	460	500		
11	8-5/8	2062	800		
7-7/8	5-1/2	6942	1100		
	2-7/8 tbg	6350			

V. Well Test Data

³¹ Date New Oil 4/6/11	³² Gas Delivery Date 4/6/11	³³ Test Date 4/10/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 70
³⁷ Choke Size	³⁸ Oil 89	³⁹ Water 458	⁴⁰ Gas 93		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: <i>Netha Aaron</i>		OIL CONSERVATION DIVISION	
Printed name. Netha Aaron		Approved by: <i>[Signature]</i>	
Title Regulatory Analyst		Title <i>Dist II Supervisor</i>	
E-mail Address. oaaron@conchoresources.com		Approval Date: JUNE 13, 2011	
Date 4/21/11	Phone: 432-818-2319		

Operator: COG

Well Name: Tex-Mack #240

OGRID: 229137 API: 30-0 15 - 37420 Lease Type **F** **(S)**P

Date C104 rec'd 5/3/2011 C-104 filed for N ☒ RT ☐ PB ☐ RE ☐ DHC ☐ Other ☐

Date of file review 6/13/11

Inactive Well List 6 out of 2486

Additional Bonding: 12

APD Approval Date 12/15/2009

Pit Permit Approval 12/15/2009 Permit # 209777 Pit Closure: 3/28/2011

Spud notice ☒ 02/25/2011

Surface casing 13.375 amended required ☐

Intermediate 8.625 amended required ☐

Production csg 5.5 amended required ☐

TD Reached: 03/04/2011

Rig Released: / /

*Fren, Gloria
Yeso
20770*

Deviation Survey: 0.30 @ 6884 TD @ 6952

Directional Survey / / MD TVD

"As Drilled" or Amended C-102 ☒

Completion Sundry: 5/3/2011

Completion Report: 5/3/2011

Logs ☒ 5-3-11

COMPLIANCE: NSL NSP

DHC ART

OTHER REQUIREMENTS:

Inactive Well List /

Additional Bonding

Date to RD for approval 6/13/11

Reviewed by:

DENIED / /