

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**

<sup>1</sup> Operator name and Address <b>COG Operating LLC</b> 550 West Texas Ave, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137 ✓
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 8/3/11
<sup>4</sup> API Number 30 – 015 – 38167 ✓	<sup>5</sup> Pool Name Fren; Glorieta, Yeso	<sup>6</sup> Pool Code 26770
<sup>7</sup> Property Code 36826 ✓	<sup>8</sup> Property Name Tex-Mack ✓	<sup>9</sup> Well Number 241 ✓

**II. <sup>10</sup> Surface Location**

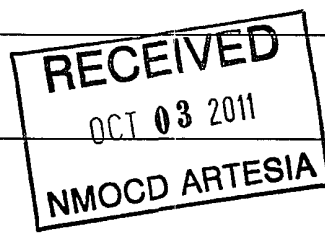
Ul or lot no. G	Section 2	Township 17S	Range 31E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 2245	East/West line East	County Eddy
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**<sup>11</sup> Bottom Hole Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code S ✓	<sup>13</sup> Producing Method Code P ✓	<sup>14</sup> Gas Connection Date 8/3/11	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
15694	Navajo Refining Co. Pipeline Div.	O ✓
221115	Frontier Field Services LLC	G ✓



**IV. Well Completion Data**

<sup>21</sup> Spud Date 6/30/11 ✓	<sup>22</sup> Ready Date 8/3/11 ✓	<sup>23</sup> TD 6760 ✓	<sup>24</sup> PBTB 6714 ✓	<sup>25</sup> Perforations 5270 - 6470 ✓	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
17-1/2	13-3/8	446	500	✓	
11	8-5/8	1890	550	✓	
7-7/8	5-1/2	6750	1100	✓	
	2-7/8 tbg	6427		✓	

**V. Well Test Data**

<sup>31</sup> Date New Oil 9/5/11 ✓	<sup>32</sup> Gas Delivery Date 9/5/11	<sup>33</sup> Test Date 9/5/11 ✓	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 68 ✓	<sup>39</sup> Water 98 ✓	<sup>40</sup> Gas 93 ✓		<sup>41</sup> Test Method P

<sup>42</sup> 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: *Netha Aaron*

Printed name:  
Netha Aaron  
Title:  
Regulatory Analyst  
E-mail Address:  
oaaron@conchoresources.com

Date:  
9/29/11  
Phone:  
432-818-2319

OIL CONSERVATION DIVISION	
Approved by:	<i>T. C. Shepard</i>
Title:	<i>Geologist</i>
Approval Date:	<i>October 7, 2011</i>

Operator: COG Well Name: TexMack #241

OGRID: 229137 API: 30-0 15-38167 Lease Type SP

Date C104 rec'd 10/03/2011 C-104 filed for NY RT Y PB    RE    DHC    Other     
Date of file review   /  /  

Inactive Well List 10 out of 3026 <sup>old</sup>  
Additional Bonding: NO

APD Approval Date 09/16/2010  
Pit Permit Approval 09/17/2010 Permit # 210752 Pit Closure: 07/10/2011

Spud notice ✓ 06/30/2011

Casing:

Surface 13.375 amended required     
Intermediate 8.025 amended required     
Production 5.5 amended required   

TD Reached: 07/08/2011

Rig Released: 07/10/2011

Deviation Survey: 1.50 @ 6602 TD @ 6760

Standard or Directional Survey   /  /   MD    TVD   

"As Drilled" or Amended C-102 ✓

BHL: UL G S 02 T 175 R 31E Footages 1650 INL/FSL 2245 FWL/TEL   

Completion Sundry: 10/03/2011

Completion Report: 10/03/2011

Logs 10-3-11 (1)

COMPLIANCE: NSL    NSP     
DHC    ART   

OTHER REQUIREMENTS:     
    
  

Inactive Well List   //   Date to TCS / RD for approval   /  /    
Additional Bonding   

Reviewed by:    DENIED   /  /