

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 COG Operating LLC 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 9/27/11
<sup>4</sup> API Number 30 - 015 - 39123	<sup>5</sup> Pool Name Mar Loco Cedar Lake; Glorieta, Yeso	<sup>6</sup> Pool Code 06831 97866
<sup>7</sup> Property Code 308142	<sup>8</sup> Property Name Foster Eddy	<sup>9</sup> Well Number 23

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

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	17	17S	31E		1100	North	1205	East	Eddy

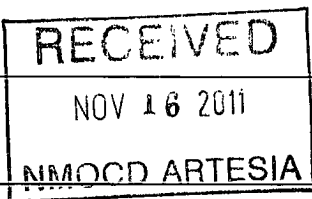
<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	17	17S	31E		975	North	978	East	Eddy

<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 9/27/11	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date
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III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
005120	Navajo Refining Co.	O
005555	Frontier Energy Services	G



IV. Well Completion Data

<sup>21</sup> Spud Date 8/4/11	<sup>22</sup> Ready Date 9/27/11	<sup>23</sup> TD 6346	<sup>24</sup> PBSD 6285	<sup>25</sup> Perforations 4845 - 6160	<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	437		1000
11		8-5/8	1841		550
7-7/8		5-1/2	6336		1050
		2-7/8 tbg	5938		

V. Well Test Data

<sup>31</sup> Date New Oil 10/1/11	<sup>32</sup> Gas Delivery Date 10/1/11	<sup>33</sup> Test Date 11/12/11	<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 85	<sup>39</sup> Water 340	<sup>40</sup> Gas 140	<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:		OIL CONSERVATION DIVISION	
Printed name: Chasity Jackson		Approved by:	
Title: Regulatory Analyst		Title: PETROLEUM ENGINEER	
E-mail Address: cjackson@concho.com		Approval Date: NOV 29 2011	
Date: 11/14/11	Phone: 432-686-3087		

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