

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 1, 2011

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 One Concho Center 600 W. Illinois Ave. Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW/10/02/2012
<sup>4</sup> API Number 30 - 015-40350	<sup>5</sup> Pool Name Dodd;Glorieta-Upper Yeso	<sup>6</sup> Pool Code 97917
<sup>7</sup> Property Code 308195	<sup>8</sup> Property Name Dodd Federal Unit	<sup>9</sup> Well Number 554

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

Ul or lot no. K	Section 10	Township 17S	Range 29E	Lot Idn	Feet from the 1569	North/SouthLine South	Feet from the 2158	East/West line West	County 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
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 10/02/12	<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	O
221115	Frontier Field Services, LLC	G
<div>RECEIVED DEC 19 2012 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 8/19/12	<sup>22</sup> Ready Date 10/02/12	<sup>23</sup> TD 4416	<sup>24</sup> PBTD 4371	<sup>25</sup> Perforations 3990-4240	<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		
17.5	13.375	217	350		
11.0	8.625	903	500		
7.875	5.5	4416	900		
2.875 tbg		4312			

V. Well Test Data

<sup>31</sup> Date New Oil 10/06/12	<sup>32</sup> Gas Delivery Date 10/06/12	<sup>33</sup> Test Date 10/17/12	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 90	<sup>39</sup> Water 152	<sup>40</sup> Gas 156	<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: *Brian Maiorino*

Printed name:  
Brian Maiorino

Title:  
Regulatory Analyst

E-mail Address:  
Bmaiorino@concho.com

Date: 12/18/12  
Phone: 432-221-0467

OIL CONSERVATION DIVISION

Approved by: *Randy Dade*  
Title: *Dist II Supervisor*  
Approval Date: *12/27/12*