

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> One Concho Center 600 West Illinois Ave Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 09/13/12
<sup>4</sup> API Number 30 - 015-40349	<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 553

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

Ul or lot no. K	Section 10	Township 17S	Range 29E	Lot Idn	Feet from the 2265	North/South Line South	Feet from the 1650	East/West line West	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 F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 09/13/12	<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
278421	HollyFrontier Refining & Marketing, LLC	O
221115	Frontier Field Services, LLC	G
<div>RECEIVED JAN 18 2013 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 08/11/12	<sup>22</sup> Ready Date 09/13/12	<sup>23</sup> TD 4410	<sup>24</sup> PBTD 4350	<sup>25</sup> Perforations 4010 - 4260	<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	218	400		
11	8-5/8	904	500		
7-7/8	5-1/2	4399	900		
	2-7/8 tbg	4280			

V. Well Test Data

<sup>31</sup> Date New Oil 09/20/12	<sup>32</sup> Gas Delivery Date 09/20/12	<sup>33</sup> Test Date 09/22/12	<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 64	<sup>39</sup> Water 181	<sup>40</sup> Gas 107		<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: 

Printed name: Kanicia Castillo

Title: Lead Regulatory Analyst

E-mail Address: kcastillo@concho.com

Date: 1/17/13 Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by: 

Title: Dist 11 Geologist

Approval Date: 2/7/13