

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 effective 3/13/13
<sup>4</sup> API Number 30 - 015-40546	<sup>5</sup> Pool Name Dodd;Glorieta-Upper Yeso	<sup>6</sup> Pool Code 97917
<sup>7</sup> Property Code 39253	<sup>8</sup> Property Name Submarine 11 Federal Com	<sup>9</sup> Well Number 3H

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

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
E	11	17S	29E		1605	North	85	West	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
H	11	17S	29E		1698	North	342	East	Eddy

<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 3/13/13	<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
15694	Navajo	O
221115	Frontier Field Services, LLC	G

RECEIVED  
OCT 28 2013  
NMOCD ARTESIA

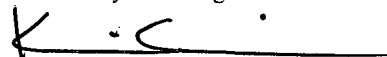
**IV. Well Completion Data**

<sup>21</sup> Spud Date 1/19/13	<sup>22</sup> Ready Date 3/13/13	<sup>23</sup> TD 9869MD/5225TVD	<sup>24</sup> PBDT 9740MD/5096TVD	<sup>25</sup> Perforations 5742 - 9699	<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	360	1400		
12-1/4	9-5/8	1358	650		
8-3/4	7	4678	900		
7-7/8	5-1/2 liner	9740			
	2-7/8 tbg	4666			

**V. Well Test Data**

<sup>31</sup> Date New Oil 3/18/13	<sup>32</sup> Gas Delivery Date 3/18/13	<sup>33</sup> Test Date 3/25/13	<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 183	<sup>39</sup> Water 411	<sup>40</sup> Gas 91		<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: 9/10/13  
Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

"Geologist"

11/13/2013