

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

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 2208 W. Main Street Artesia, NM 88210		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 – 025-39555	<sup>5</sup> Pool Name Lea; Bone Spring	<sup>6</sup> Pool Code 37570
<sup>7</sup> Property Code 38664	<sup>8</sup> Property Name Tusk Federal	<sup>9</sup> Well Number 2H

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

Ul or lot no. D	Section 25	Township 19S	Range 34E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 330	East/West line West	County Lea
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**<sup>11</sup> Bottom Hole Location**

Ul or lot no. M	Section 25	Township 19S	Range 34E	Lot Idn	Feet from the 4953	North/South Line South	Feet from the 427	East/West line West	County Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 2/28/12	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

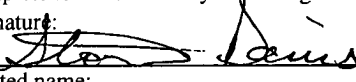

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
5108	Sentinel Transportation, LLC 4001 E. 42 <sup>nd</sup> Street – Ste 307 Odessa, TX 79762	O
36785	DCP Midstream, LP 10 Desta Dr – Suite 2500 Midland, TX 79705-4528	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 9/23/11	<sup>22</sup> Ready Date 2/27/12	<sup>23</sup> TD 15345'	<sup>24</sup> PBDT 10890'	<sup>25</sup> Perforations 11025-15216'	<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"	1825'	1250 sx		
12 1/4"	9 5/8"	3514'	1200 sx		
7 7/8"	5 1/2"	15345'	1485 sx		
	2 7/8"	10210'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 2/28/12	<sup>32</sup> Gas Delivery Date 3/5/12	<sup>33</sup> Test Date 3/5/12	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 480#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 29/64"	<sup>38</sup> Oil 585	<sup>39</sup> Water 1205	<sup>40</sup> Gas 546		<sup>41</sup> Test Method Flowing
<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: Stormi Davis			Approved by: 		
Title: Regulatory Analyst			Title: PETROLEUM ENGINEER		
E-mail Address: sdavis@concho.com			Approval Date: MAR 22 2012		
Date: 3/7/12		Phone: 575-748-6946			

MAR 22 2012