

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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised October 15, 2009

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 RC
<sup>4</sup> API Number 30 - 025-38827	<sup>5</sup> Pool Name Lusk; Bone Spring, South	<sup>6</sup> Pool Code 41460
<sup>7</sup> Property Code 31985 308143	<sup>8</sup> Property Name Magnum Pronto State	<sup>9</sup> Well Number 2

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

UI or lot no. K	Section 32	Township 19S	Range 32E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line West	County Lea
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### <sup>11</sup> Bottom Hole Location

UI 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 S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 10/25/10	<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 9/29/10 RC	<sup>22</sup> Ready Date 10/24/10	<sup>23</sup> TD 12945'	<sup>24</sup> PBSD 11815'	<sup>25</sup> Perforations 9323-9362'	<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"	876'	800 sx		
12 1/4"	9 5/8"	4011'	2100 sx		
7 7/8"	5 1/2"	12945'	1900 sx		
	2 7/8"	9411'			

### V. Well Test Data

<sup>31</sup> Date New Oil 10/25/10	<sup>32</sup> Gas Delivery Date 10/25/10	<sup>33</sup> Test Date 10/26/10	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 170#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 19	<sup>39</sup> Water 169	<sup>40</sup> Gas 49		<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:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@conchoresources.com

Date:  
10/27/10

Phone:  
(575) 748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:  
PETROLEUM ENGINEER

Approval Date:

NOV 09 2010