

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

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

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 GC
<sup>4</sup> API Number 30 - 025-42430	<sup>5</sup> Pool Name Berry; Bone Spring, North	<sup>6</sup> Pool Code 5535
<sup>7</sup> Property Code 38554	<sup>8</sup> Property Name Stratojet 31 State Com	<sup>9</sup> Well Number 8H

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

Ul or lot no. 4	Section 31	Township 20S	Range 35E	Lot Idn 4	Feet from the 540	North/South Line South	Feet from the 780	East/West line West	County Lea
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**<sup>11</sup> Bottom Hole Location**

Ul or lot no. 1	Section 31	Township 20S	Range 35E	Lot Idn 1	Feet from the 340	North/South Line North	Feet from the 659	East/West line West	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 10/29/15	<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
36785	DCP Midstream, LP 10 Desta Dr - Suite 2500 Midland, TX 79705-4528	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 3/5/15	<sup>22</sup> Ready Date 4/17/15	<sup>23</sup> TD 15813'	<sup>24</sup> PBSD 15807'	<sup>25</sup> Perforations 11825-15755'	<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"	1870'	1215		
12 1/4"	9 5/8"	5838'	2090		
8 3/4"	5 1/2"	15811'	2325		
	2 7/8"	10792'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 5/9/15	<sup>32</sup> Gas Delivery Date 10/29/15	<sup>33</sup> Test Date 5/18/15	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 170#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 440	<sup>39</sup> Water 827	<sup>40</sup> Gas 559		<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:

Printed name:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@concho.com

Date:  
11/2/15

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:  
Petroleum Engineer

Approval Date:

11/04/2015

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