

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 RT for 5000 Bbls Oil for May 2014
<sup>4</sup> API Number 30 - 015-42016	<sup>5</sup> Pool Name Hackberry; Bone Spring, North	<sup>6</sup> Pool Code 97056
<sup>7</sup> Property Code 35819	<sup>8</sup> Property Name Blue Thunder 5 Federal Com	<sup>9</sup> Well Number 5H

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

Ul or lot no. L	Section 4	Township 19S	Range 31E	Lot Idn	Feet from the 1630	North/South Line South	Feet from the 255	East/West line West	County Eddy
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**<sup>11</sup> Bottom Hole Location**

Ul or lot no. L	Section 5	Township 19S	Range 31E	Lot Idn	Feet from the 1885	North/South Line South	Feet from the 350	East/West line West	County Eddy
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<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date	<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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O

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**IV. Well Completion Data**

<sup>21</sup> Spud Date 2/25/14	<sup>22</sup> Ready Date 5/15/14	<sup>23</sup> TD 13705' <del>8888</del>	<sup>24</sup> PBSD 13627'	<sup>25</sup> Perforations 9102-13540'	<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"	709'	625 sx		
12 1/4"	9 5/8"	2800'	900 sx		
7 7/8"	5 1/2"	13631'	2525 sx		
	2 7/8"	8243'			

**V. Well Test Data**

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method

<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: *Stormi Davis*  
Printed name: Stormi Davis  
Title: Regulatory Analyst  
E-mail Address: sdavis@concho.com  
Date: 5/19/14  
Phone: 575-748-6946

OIL CONSERVATION DIVISION  
Approved by: *[Signature]*  
Title: *[Signature]*  
Approval Date: May 20, 2014