

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 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 - 015-38071	<sup>5</sup> Pool Name Hay Hollow; Bone Spring		<sup>6</sup> Pool Code 30215
<sup>7</sup> Property Code 308169	<sup>8</sup> Property Name SRO State Unit		<sup>9</sup> Well Number 16H

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

UI or lot no. M	Section 20	Township 26S	Range 28E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 330	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

UI or lot no. D	Section 20	Township 26S	Range 28E	Lot Idn	Feet from the 331	North/South Line North	Feet from the 369	East/West line West	County Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F		<sup>14</sup> Gas Connection Date 7/6/12		<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
278421	Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

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IV. Well Completion Data

<sup>21</sup> Spud Date 3/4/11	<sup>22</sup> Ready Date 6/22/12	<sup>23</sup> TD 10684'	<sup>24</sup> PBTD 10642'	<sup>25</sup> Perforations 6740-10622'	<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"	305'		350 sx
12 1/4"		9 5/8"	2235'		900 sx
7 7/8"		5 1/2"	10683'		1600 sx
		2 7/8"	5858'		

V. Well Test Data

<sup>31</sup> Date New Oil 7/6/12	<sup>32</sup> Gas Delivery Date 7/6/12	<sup>33</sup> Test Date 7/7/12	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 1900#	<sup>36</sup> Csg. Pressure 300#
<sup>37</sup> Choke Size 39/64"	<sup>38</sup> Oil 176	<sup>39</sup> Water 2680	<sup>40</sup> Gas 3810		<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:  
7/10/12

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard  
Dist II Geologist  
7/13/2012