

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 - 025-42946	<sup>5</sup> Pool Name Red Hills; Upper Bone Spring, Shale	<sup>6</sup> Pool Code 97900
<sup>7</sup> Property Code 315647	<sup>8</sup> Property Name Vast State	<sup>9</sup> Well Number 5H

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

Ul or lot no. O	Section 17	Township 26S	Range 33E	Lot Idn	Feet from the 210	North/South Line South	Feet from the 1680	East/West line East	County Lea
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**<sup>11</sup> Bottom Hole Location**

Ul or lot no. B	Section 17	Township 26S	Range 33E	Lot Idn	Feet from the 259	North/South Line North	Feet from the 2300	East/West line East	County Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 10/17/16	<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
	Tiller Well Service 221 S. College Ave Tyler, TX 75702	O
241472	Southern Union Gas Services, Ltd 301 Commerce Street - Ste 700 Fort Worth, TX 76102	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 4/11/16	<sup>22</sup> Ready Date 10/17/16	<sup>23</sup> TD 14097'	<sup>24</sup> PBTD 14030'	<sup>25</sup> Perforations 9485-14020'	<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"	840'	750		
12 1/4"	9 5/8"	4904'	1500		
8 3/4"	5 1/2"	14095'	1950		
	2 7/8"	8772'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 10/17/16	<sup>32</sup> Gas Delivery Date 10/17/16	<sup>33</sup> Test Date 10/18/16	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 520#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size 46/64"	<sup>38</sup> Oil 392	<sup>39</sup> Water 1996	<sup>40</sup> Gas 950		<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:

11/7/16

Phone:

575-748-6946

OIL CONSERVATION DIVISION

Approved by:



Title:

Petroleum Engineer

Approval Date:

12/16/16