

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 - 015-41533	<sup>5</sup> Pool Name <i>Hay Hollow;</i> Wildcat, Bone Spring	
<sup>6</sup> Pool Code 30815	96403	
<sup>7</sup> Property Code 40079	<sup>8</sup> Property Name Graham Cracker 16 State	<sup>9</sup> Well Number 2H

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

Ul or lot no. C	Section 16	Township 26S	Range 28E	Lot Idn	Feet from the 190	North/South Line North	Feet from the 2080	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

Ul or lot no. N	Section 16	Township 26S	Range 28E	Lot Idn	Feet from the 356	North/South Line South	Feet from the 2118	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 11/26/13	<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
248440	Western Refining Company, LP 6500 Trowbridge Drive El Paso, TX 79905	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 9/8/13	<sup>22</sup> Ready Date 11/13/13	<sup>23</sup> TD 12538' <i>8022</i>	<sup>24</sup> PBTB 12535'	<sup>25</sup> Perforations 8205-12490'	<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"	350'	350 sx		
12 1/4"	9 5/8"	2528'	750 sx		
7 7/8"	5 1/2"	12538'	2325 sx		
	2 7/8"	8155'			

V. Well Test Data

<sup>31</sup> Date New Oil 11/20/13	<sup>32</sup> Gas Delivery Date 11/26/13	<sup>33</sup> Test Date 11/29/13	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure 420#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 442	<sup>39</sup> Water 1382	<sup>40</sup> Gas 2164		<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: *Stormi Davis*

Printed name:  
Stormi Davis

Title:  
Regulatory Analyst

E-mail Address:  
sdavis@concho.com

Date:  
12/12/13

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by: *RR Dade*

Title: *District II Supervisor*

Approval Date:  
*12/17/2013*