

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 - 015-40481	<sup>5</sup> Pool Name Welch; Bone Spring	<sup>6</sup> Pool Code 64010
<sup>7</sup> Property Code 308045	<sup>8</sup> Property Name Cluster State Com	<sup>9</sup> Well Number 4H

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

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	16	26S	27E		1887	South	190	West	Eddy

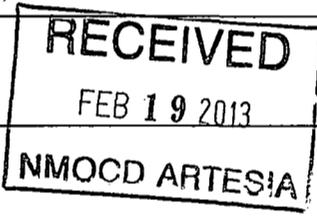
**<sup>11</sup> Bottom Hole Location**

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	16	26S	27E		1840	South	351	East	Eddy

<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 2/1/13	<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
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 11/21/12	<sup>22</sup> Ready Date 1/18/13	<sup>23</sup> TD 11956'	<sup>24</sup> PBTB 11895'	<sup>25</sup> Perforations 7724-11862'	<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		
12 1/4"	9 5/8"	2185'	850 sx		
7 7/8"	5 1/2"	11956'	1750 sx		
	2 7/8"	7021'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 2/1/13	<sup>32</sup> Gas Delivery Date 2/5/13	<sup>33</sup> Test Date 2/5/13	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 290#	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size Open	<sup>38</sup> Oil 350	<sup>39</sup> Water 1404	<sup>40</sup> Gas 427	<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: 2/15/13  
Phone: 575-748-6946

OIL CONSERVATION DIVISION  
Approved by: *T. C. Shppard*  
Title: *Dist II Prologist*  
Approval Date: *2/20/13*