

District I  
1625 N French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, 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 October 15, 2009

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 – 015-37678	<sup>5</sup> Pool Name Corral Canyon; Bone Spring, South	<sup>6</sup> Pool Code 13354
<sup>7</sup> Property Code 308066	<sup>8</sup> Property Name Gehrig Federal Com	<sup>9</sup> Well Number 5H

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

Ul or lot no. P	Section 9	Township 26S	Range 29E	Lot Idn	Feet from the 430	North/South Line South	Feet from the 330	East/West line East	County Eddy
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<sup>11</sup> Bottom Hole Location

Ul or lot no. A	Section 9	Township 26S	Range 29E	Lot Idn	Feet from the 331	North/South Line North	Feet from the 349	East/West line East	County Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 9/6/11	<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 10/30/10	<sup>22</sup> Ready Date 8/24/11	<sup>23</sup> TD 11773'	<sup>24</sup> PBDT 11717'	<sup>25</sup> Perforations 7450-11600'	<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"	423'	450 sx		
12 1/4"	9 5/8"	2836'	1050 sx		
7 7/8"	5 1/2"	11740'	1560 sx		
	2 7/8"	6860'			

V. Well Test Data

<sup>31</sup> Date New Oil 9/6/11	<sup>32</sup> Gas Delivery Date 9/6/11	<sup>33</sup> Test Date 9/10/11	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 2250#	<sup>36</sup> Csg. Pressure 1100#
<sup>37</sup> Choke Size	<sup>38</sup> Oil 289	<sup>39</sup> Water 1681	<sup>40</sup> Gas 2456		<sup>41</sup> Test Method Pumping

<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:  
9/12/11

Phone:  
575-748-6946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

*J. C. Shepard*  
*Geologist*  
*October 05, 2011*

*[Signature]*