

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

Form C-104  
Revised October 15, 2009

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 <b>COG Operating LLC</b> 550 West Texas Ave, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 2/19/12
<sup>4</sup> API Number 30 – 015 – 39627	<sup>5</sup> Pool Name Red Lake; Glorieta Yeso, Northeast	<sup>6</sup> Pool Code 96836
<sup>7</sup> Property Code 38453	<sup>8</sup> Property Name Kiowa State	<sup>9</sup> Well Number 5

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

UL or lot no. F	Section 36	Township 17S	Range 27E	Lot Idn	Feet from the 1724	North/South Line North	Feet from the 1468	East/West line West	County Eddy
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**<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
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 2/19/12	<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**

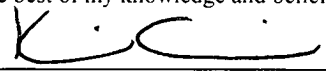
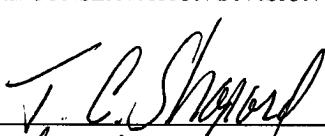
<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
27841	HollyFrontier Refining & Marketing LLC.	O
36785	DCP Midstream	G
<div>RECEIVED APR 11 2012 NMOCD ARTESIA</div>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 1/20/12	<sup>22</sup> Ready Date 2/19/12	<sup>23</sup> TD 4935	<sup>24</sup> PBTD 4872	<sup>25</sup> Perforations 3140 - 4460	<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	264	300		
11	8-5/8	886	400		
7-7/8	5.5	4920	900		
	2-7/8	4356			

**V. Well Test Data**

<sup>31</sup> Date New Oil 2/28/12	<sup>32</sup> Gas Delivery Date 2/28/12	<sup>33</sup> Test Date 3/16/12	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 140	<sup>39</sup> Water 591	<sup>40</sup> Gas 204		<sup>41</sup> Test Method P

<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: 		OIL CONSERVATION DIVISION	
Printed name. Kanicia Castillo		Approved by: 	
Title: Lead Regulatory Analyst		Title: <i>Sist II Geologist</i>	
E-mail Address: kcastillo@concho.com		Approval Date: <i>7/30/2012</i>	
Date 2/10/12	Phone: 432-685-4332		