

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 <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 6/7/12
<sup>4</sup> API Number 30 - 015-39570	<sup>5</sup> Pool Name Burch Keely; Glorieta Upper Yeso	
<sup>6</sup> Pool Code 97918		
<sup>7</sup> Property Code 308086	<sup>8</sup> Property Name Burch Keely Unit	<sup>9</sup> Well Number 643

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

UL or lot no. F	Section 19	Township 17S	Range 30E	Lot Idn	Feet from the 1535	North/South Line North	Feet from the 2310	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 F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 6/7/12	<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


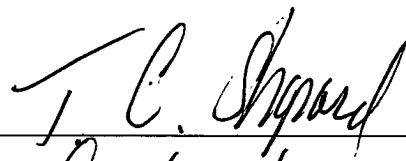
<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
5097	Conoco Inc.	O
221115	Frontier Field Services	G
<div>RECEIVED AUG 13 2012 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 4/30/12	<sup>22</sup> Ready Date 6/7/12	<sup>23</sup> TD 4660	<sup>24</sup> PBTD 4504	<sup>25</sup> Perforations 4230 - 4480	<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	321	1000		
11	8-5/8	1220	500		
7-7/8	5-1/2	4660	900		
	2-7/8 tbg	4467			

V. Well Test Data

<sup>31</sup> Date New Oil 6/19/12	<sup>32</sup> Gas Delivery Date 6/19/12	<sup>33</sup> Test Date 6/22/12	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 59	<sup>39</sup> Water 179	<sup>40</sup> Gas 188		<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 Approved by: 	
Printed name: Chasity Jackson		Title: Geologist	
Title: Regulatory Analyst		Approval Date: 7/9/2012	
E-mail Address: cjackson@concho.com			
Date: 8/6/12	Phone: 432-686-3087		