

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address COG Operating LLC 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 eff 12/15/11
<sup>4</sup> API Number 30 - 015 - 38949	<sup>5</sup> Pool Name Grayburg Jackson; SR-Q-G-SA	<sup>6</sup> Pool Code 28509
<sup>7</sup> Property Code 308272	<sup>8</sup> Property Name Continental State	<sup>9</sup> Well Number 5

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

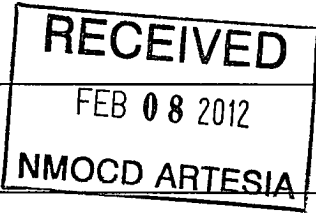
Ul or lot no. D	Section 15	Township 17S	Range 29E	Lot Idn	Feet from the 990	North/South Line North	Feet from the 280	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

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 12/15/11	<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
27841	HollyFrontier Refining & Marketing LLC	O
36785	dcp Midstream	G



IV. Well Completion Data

<sup>21</sup> Spud Date 11/7/11	<sup>22</sup> Ready Date 12/15/11	<sup>23</sup> TD 5510	<sup>24</sup> PBTD 5422	<sup>25</sup> Perforations 3990 - 5250	<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	375	400		
11	8-5/8	858	400		
7-7/8	5-1/2	5499	950		
	2-7/8	4980			

V. Well Test Data

<sup>31</sup> Date New Oil 12/29/11	<sup>32</sup> Gas Delivery Date 12/29/11	<sup>33</sup> Test Date 12/29/11	<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 128	<sup>39</sup> Water 588	<sup>40</sup> Gas 209		<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: Chasity Jackson		Approved by:	
Title: Regulatory Analyst		Title: D. Sr. J. Super	
E-mail Address: cjackson@concho.com		Approval Date: FEB 22 2011	
Date: 1/9/12	Phone: 432-686-3087		