

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 9/15/11
<sup>4</sup> API Number 30 - 015 - 38645 ✓	<sup>5</sup> Pool Name Grayburg Jackson; SR-Q-G-SA	
		<sup>6</sup> Pool Code 28509
<sup>7</sup> Property Code 308086 ✓	<sup>8</sup> Property Name Burch Keely Unit ✓	
		<sup>9</sup> Well Number 609 ✓

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

UL or lot no. N	Section 23	Township 17S	Range 29E	Lot Idn	Feet from the 1265	North/South Line South	Feet from the 2375	East/West line West	County Eddy ✓
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<sup>11</sup> Bottom Hole Location

UL or lot no. N	Section 23	Township 17S	Range 29E	Lot Idn	Feet from the 1300	North/South line South	Feet from the 2619	East/West line West	County Eddy ✓
<sup>12</sup> Lse Code F ✓	<sup>13</sup> Producing Method Code P ✓	<sup>14</sup> Gas Connection Date 9/15/11	<sup>15</sup> C-129 Permit Number 1215		<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
1269110	ConocoPhillips Company	O ✓
2813488	Frontier Field Services, LLC	G ✓

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IV. Well Completion Data

<sup>21</sup> Spud Date 8/11/11 ✓	<sup>22</sup> Ready Date 9/15/11	<sup>23</sup> TD 4823	<sup>24</sup> PBTD 4775	<sup>25</sup> Perforations 4080 - 4708	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17-1/2		<sup>28</sup> Casing & Tubing Size 13-3/8		<sup>29</sup> Depth Set 331	<sup>30</sup> Sacks Cement 400
11		8-5/8		884	500
7-7/8		5-1/2		4823	900
		2-7/8 tbg		4578	

V. Well Test Data

<sup>31</sup> Date New Oil 9/20/11	<sup>32</sup> Gas Delivery Date 9/20/11	<sup>33</sup> Test Date 9/21/11	<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 122	<sup>39</sup> Water 344	<sup>40</sup> Gas 267		<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: <i>Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. C. Shumard</i>		
Title: Regulatory Analyst			Title: <i>Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: NOV 07 2011		
Date: 10/20/11		Phone: 432-686-3087			

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