

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 1/25/12
<sup>4</sup> API Number 30 – 015 – 39547	<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 409

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

UL or lot no. B	Section 26	Township 17S	Range 29E	Lot Idn	Feet from the 855	North/South Line North	Feet from the 2015	East/West line East	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 1/25/12	<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	ConocoPhillips Company	O
221115	Frontier Field Services, LLC	G

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**IV. Well Completion Data**

<sup>21</sup> Spud Date 12/22/11	<sup>22</sup> Ready Date 1/25/12	<sup>23</sup> TD 4790	<sup>24</sup> PBTD 4729	<sup>25</sup> Perforations 4210 – 4546	<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	268	950		
11	8-5/8	904	500		
7-7/8	5-1/2	4790	900		
	2-7/8 tbg	4683			

**V. Well Test Data**

<sup>31</sup> Date New Oil 1/29/12	<sup>32</sup> Gas Delivery Date 1/29/12	<sup>33</sup> Test Date 2/16/12	<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 115	<sup>39</sup> Water 159	<sup>40</sup> Gas 148	<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. Spurgeon</i>		
Title: Regulatory Analyst			Title: <i>Dist 11 Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: <i>4/6/2012</i>		
Date: 2/21/12		Phone: 432-686-3087			