

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 June 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701		<sup>2</sup> OGRID Number 229137 ✓
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effec 11/30/10
<sup>4</sup> API Number 30 - 015 - 36209 ✓	<sup>5</sup> Pool Name Grayburg Jackson SR Q GRBG 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 413 ✓

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

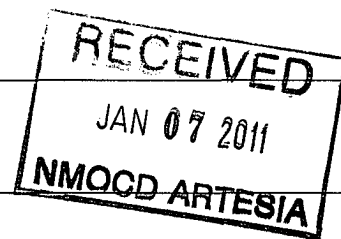
UL or lot no. P	Section 24	Township 17S	Range 29E	Lot.Idn	Feet from the 25	North/South Line South	Feet from the 200	East/West line East	County Eddy
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<sup>11</sup> Bottom Hole Location

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 11/30/10	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
15694	Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159		O	
221115	Frontier Field Services, LLC		G	



IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 10/22/10	<sup>26</sup> Ready Date 11/30/10	<sup>27</sup> TD 5000	<sup>28</sup> PBTB 4990	<sup>29</sup> Perforations 4328 - 4628	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
12-1/4	8 5/8	339	300		
7 7/8	5 1/2	4991	1200		
	2-7/8" tbg	4407			

VI. Well Test Data

<sup>35</sup> Date New Oil 12/04/10	<sup>36</sup> Gas Delivery Date 12/04/10	<sup>37</sup> Test Date 12/11/10	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 60	<sup>43</sup> Water	<sup>44</sup> Gas 16	<sup>45</sup> AOF	<sup>46</sup> Test Method P

<sup>47</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 Carrillo		Approved by:	
Title: Regulatory Analyst		Title: Dist. II Supervisor	
E-mail Address: kcarrillo@conchoresources.com		Approval Date: FEB 23 2011	
Date: 12/30/10	Phone: 432-685-4332		