

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 effective 9/20/10
<sup>4</sup> API Number 30-015-37862	<sup>5</sup> Pool Name GJ; 7Rvs-Qn-Gb-Glorieta-Yeso	
<sup>6</sup> Pool Code 97558		
<sup>7</sup> Property Code 302497	<sup>8</sup> Property Name GJ West Coop Unit	<sup>9</sup> Well Number 307

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

UL or lot no. L	Section 21	Township 17S	Range 29E	Lot Idn	Feet from the 2310	North/South Line South	Feet from the 660	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 6/23/10	<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 Div.	4011376	O	
036785	DCP Midstream	4011375	G	

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NMOCD ARTESIA

IV. Produced Water

<sup>23</sup> POD 4011374	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 8/8/10	<sup>26</sup> Ready Date 9/20/10	<sup>27</sup> TD 5545	<sup>28</sup> PBDT 5477	<sup>29</sup> Perforations 4560 - 5300	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17-1/2	<sup>32</sup> Casing & Tubing Size 13-3/8	<sup>33</sup> Depth Set 338	<sup>34</sup> Sacks Cement 950 sx		
11	8-5/8	865	400 sx		
7-7/8	5-1/2	5531	900 sx		
	2-7/8	5061			

VI. Well Test Data

<sup>35</sup> Date New Oil 9/25/10	<sup>36</sup> Gas Delivery Date 9/25/10	<sup>37</sup> Test Date 9/27/10	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure 70	<sup>40</sup> Csg. Pressure 70
<sup>41</sup> Choke Size	<sup>42</sup> Oil 175	<sup>43</sup> Water 475	<sup>44</sup> Gas 210	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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: <i>C Jackson</i>		OIL CONSERVATION DIVISION	
Printed name: Chasity Jackson		Approved by: <i>RR Dado</i>	
Title: Agent for COG		Title: <i>District Supervisor</i>	
E-mail Address: cjackson@conchoresources.com		Approval Date: JAN 13 2011	
Date: 10/4/10	Phone: 432-686-3087		