

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

OCT 11 2007

Submit to Appropriate District Office  
5 Copies

OCD-ARTESIA

☐ 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 9-18-07
<sup>4</sup> API Number 30 - 015-35651	<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 161

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

Ul or lot no. J	Section 16	Township 17S	Range 29E	Lot.Idn	Feet from the 2310	North/South Line South	Feet from the 1650	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 S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 09/18/07	<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.	1212610	O	Unit J, Sec 16, T17S, R29E
036785	DCP Midstream	1212630	G	Unit J, Sec 16, T17S, R29E

IV. Produced Water

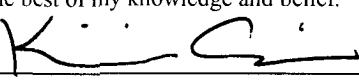
<sup>23</sup> POD 1212650	<sup>24</sup> POD ULSTR Location and Description Unit J, Sec 16, T17S, R29E
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V. Well Completion Data

<sup>25</sup> Spud Date 08/22/07	<sup>26</sup> Ready Date 09/18/07	<sup>27</sup> TD 5640	<sup>28</sup> PBTD 5625	<sup>29</sup> Perforations 4534 - 5273	<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 316	<sup>34</sup> Sacks Cement 400		
12-1/4	8-5/8	869	600		
7-7/8	5-1/2	5639	1400		
	2-7/8	5297			

VI. Well Test Data

<sup>35</sup> Date New Oil 09/24/07	<sup>36</sup> Gas Delivery Date 09/21/07	<sup>37</sup> Test Date 09/29/07	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 44	<sup>43</sup> Water 402	<sup>44</sup> Gas 119	<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: 		OIL CONSERVATION DIVISION	
Printed name: Kanicia Carrillo		Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST	
Title: Regulatory Analyst		Title:	
E-mail Address: kcarrillo@conchoresources.com		Approval Date: OCT 12 2007	
Date: 10-10-07	Phone: 432-685-4332		