

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

FEB 13 2008

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 12-27-07
<sup>4</sup> API Number 30 - 015-35482	<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 148

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 North	Feet from the 990	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 12/27/07	<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.	4011376	O	Unit L, Sec 22, T17S, R29E
036785	DCP Midstream	4011375	G	Unit L, Sec 22, T17S, R29E

IV. Produced Water

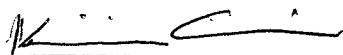
<sup>23</sup> POD 4011374	<sup>24</sup> POD ULSTR Location and Description Unit O, Sec 22, T17S, R29E
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V. Well Completion Data

<sup>25</sup> Spud Date 12/04/07	<sup>26</sup> Ready Date 12/27/07	<sup>27</sup> TD 5521	<sup>28</sup> PBSD 5506	<sup>29</sup> Perforations 4450 - 5330	<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		
17-1/2	13-3/8	298	400		
12-1/4	8-5/8	948	650		
7-7/8	5-1/2	5520	1100		
	2-7/8	5345			

VI. Well Test Data

<sup>35</sup> Date New Oil 01/05/08	<sup>36</sup> Gas Delivery Date 01/06/08	<sup>37</sup> Test Date 01/12/08	<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 93	<sup>43</sup> Water 374	<sup>44</sup> Gas 108	<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 Approved by: <b>BRYAN G. ARRANT</b> DISTRICT II GEOLOGIST	
Printed name: Kanicia Carrillo		Title:	
Title: Regulatory Analyst		Approval Date: FEB 18 2008	
E-mail Address: kcarrillo@conchoresources.com			
Date: 02/12/08	Phone: 432-685-4332		