

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

AUG 02 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 6-27-07
<sup>4</sup> API Number 30 - 015-35484	<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 151

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

UL or lot no. D	Section 22	Township 17S	Range 29E	Lot.Idn	Feet from the 660	North/South Line North	Feet from the 990	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

<sup>11</sup> Bottom Hole Location

UL or lot no. D	Section 22	Township 17S	Range 29E	Lot Idn	Feet from the 337	North/South line North	Feet from the 993	East/West line West	County Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 07-02-07	<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 O, Sec 21, T17S, R29E
036785	Duke Energy Field Serv LP 4001 Penbrook Odessa, TX 79762	1212630	G	Unit O, Sec 21, T17S, R29E

IV. Produced Water

<sup>23</sup> POD 1212650	<sup>24</sup> POD ULSTR Location and Description Unit O, Sec 21, T17S, R29E
------------------------------	--

V. Well Completion Data

<sup>25</sup> Spud Date 5/30/2007	<sup>26</sup> Ready Date 6/27/07	<sup>27</sup> TD 5628'	<sup>28</sup> PBTD 5601'	<sup>29</sup> Perforations 4550' - 5279'	<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 322	<sup>34</sup> Sacks Cement 505		
11	8-5/8	822	400		
7-7/8	5-1/2	5622	1375		
	2-7/8	5303			

VI. Well Test Data

<sup>35</sup> Date New Oil 07/02 /2007	<sup>36</sup> Gas Delivery Date 07/02 /2007	<sup>37</sup> Test Date 07/11 /2007	<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 66	<sup>43</sup> Water 150	<sup>44</sup> Gas 138	<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: <i>Carol Ann Lance</i>			OIL CONSERVATION DIVISION		
Printed name: Carol Ann Lance			Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST		
Title: Regulatory Analyst			Approval Date: AUG 0 5 2007		
E-mail Address: clance@conchoresources.com					
Date: 08-01-07		Phone: 432-685-4395			