

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 12/20/10
<sup>4</sup> API Number 30-015 - 36483 ✓	<sup>5</sup> Pool Name EMPIRE; GLORIETA-YESO ✓	<sup>6</sup> Pool Code 96210 ✓
<sup>7</sup> Property Code 37287 ✓	<sup>8</sup> Property Name KOOL AID STATE ✓	<sup>9</sup> Well Number 006 ✓

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

Ul or lot no. A	Section 24	Township 17S	Range 28E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 330	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 12/20/10	<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
015694	Navajo Refining Co. Pipeline Div.	5105284	O	
009171	Frontier Energy Services	5105286	G	

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IV. Produced Water

<sup>23</sup> POD 5105288	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 11/16/10	<sup>26</sup> Ready Date 12/20/10	<sup>27</sup> TD 5411	<sup>28</sup> PBDT 5310	<sup>29</sup> Perforations 4340 - 5080	<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 262	<sup>34</sup> Sacks Cement 300		
11	8-5/8	858	950		
7-7/8	5-1/2	5406	900		
	2-7/8" tbg	4843			

VI. Well Test Data

<sup>35</sup> Date New Oil 12/29/10	<sup>36</sup> Gas Delivery Date 12/29/10	<sup>37</sup> Test Date 1/9/11	<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 52	<sup>43</sup> Water 159	<sup>44</sup> Gas 81	<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:

*C Jackson*

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@conchoresources.com

Date:

1/11/11

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*Dr. J. J. Sweeney*

Title:

*Dist. II Supervisor*

Approval Date:

*03/07/2011*

*MS*