

2District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88203  
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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised June 10, 2003  
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 effec 12/2/10
<sup>4</sup> API Number 30 – 025 – 39759 ✓	<sup>5</sup> Pool Name Maljamar;Yeso, West	<sup>6</sup> Pool Code 44500 ✓
<sup>7</sup> Property Code 302516 ✓	<sup>8</sup> Property Name Leaker CC State	<sup>9</sup> Well Number 028 ✓

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

Ul or lot no. G	Section 16	Township 17S	Range 32E	Lot.Idn	Feet from the 2310	North/South Line North	Feet from the 2310	East/West line East	County Lea ✓
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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 12/2/10	<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 Division P O Box 159 Artesia, NM 88211-0159	1215110	O	
221115	Frontier Energy Services	1215130	G	

**IV. Produced Water**

<sup>23</sup> POD 1215150	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date 10/22/10	<sup>26</sup> Ready Date 12/2/10	<sup>27</sup> TD 7112	<sup>28</sup> PBTD 7053	<sup>29</sup> Perforations 5510 – 6850	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17 ½	<sup>32</sup> Casing & Tubing Size 13 3/8	<sup>33</sup> Depth Set 675	<sup>34</sup> Sacks Cement 550		
11	8 5/8	2141	600		
7 7/8	5 ½	7112	1100		
	2-7/8" tbg	6634			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 12/13/10	<sup>36</sup> Gas Delivery Date 12/13/10	<sup>37</sup> Test Date 12/13/10	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 70	<sup>40</sup> Csg. Pressure 70
<sup>41</sup> Choke Size	<sup>42</sup> Oil 159	<sup>43</sup> Water 613	<sup>44</sup> Gas 157	<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:

Printed name:  
Chasity Jackson

Title:  
Regulatory Analyst

E-mail Address:  
cjackson@conchoresources.com

Date:  
1/14/11

Phone:  
432-686-3087

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

FEB 16 2011