

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

Minerals & Natural Resources

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 effective 5/22/09
<sup>4</sup> API Number 30 -025-38841	<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 016

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

UL or lot no. A	Section 16	Township 17S	Range 32E	Lot.Idn	Feet from the 330	North/South Line North	Feet from the 990	East/West line East	County Lea
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	---------------

**<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	<sup>13</sup> Producing Method Code	<sup>14</sup> Gas Connection Date 05/24/09	<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.	1215110	O	
024650	Frontier Energy Services	1215110	G	

**IV. Produced Water**

<sup>23</sup> POD 1215150	<sup>24</sup> POD ULSTR Location and Description
------------------------------	--

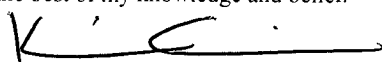
**V. Well Completion Data**

<sup>25</sup> Spud Date 04/20/09	<sup>26</sup> Ready Date 05/22/09	<sup>27</sup> TD 7026	<sup>28</sup> PBDT 6968	<sup>29</sup> Perforations 6030 - 6770	<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 651	<sup>34</sup> Sacks Cement 600		
11	8-5/8	2106	800		
7-7/8	5-1/2	7026	1100		
	2-7/8 tbg	6710			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 06/14/09	<sup>36</sup> Gas Delivery Date 05/24/09	<sup>37</sup> Test Date 06/15/09	<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 64	<sup>43</sup> Water 468	<sup>44</sup> Gas 83	<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: 

Printed name:  
Kanicia Carrillo

Title:  
Regulatory Analyst

E-mail Address:  
kcarrillo@conchoresources.com

Date: 06/18/09 Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title: PETROLEUM ENGINEER

Approval Date: DEC 30 2009