

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  
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 01/13/2009
<sup>4</sup> API Number 30 - 025 - 38993	<sup>5</sup> Pool Name Maljamar; Yeso, West	<sup>6</sup> Pool Code 44500
<sup>7</sup> Property Code 302498	<sup>8</sup> Property Name GC Federal	<sup>9</sup> Well Number 010

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

Ul or lot no. J	Section 19	Township 17S	Range 32E	Lot.Idn	Feet from the 1615	North/South Line South	Feet from the 1525	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 F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 07/29/08	<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	2831851	O	
009171	Frontier	2831852	G	

# IV. Produced Water

<sup>23</sup> POD 2831853	<sup>24</sup> POD ULSTR Location and Description
------------------------------	--

# V. Well Completion Data

<sup>25</sup> Spud Date 12/1/08	<sup>26</sup> Ready Date 1/13/09	<sup>27</sup> TD 6805	<sup>28</sup> PBTB 6740	<sup>29</sup> Perforations 5310 - 6650	<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 685	<sup>34</sup> Sacks Cement 600 sx		
11	8 5/8	2172	900 sx		
7 7/8	5 1/2	6805	1100 sx		
	2-7/8 tbg	6364			

# VI. Well Test Data

<sup>35</sup> Date New Oil 01/13/09	<sup>36</sup> Gas Delivery Date 01/13/09	<sup>37</sup> Test Date 02/05/09	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 95	<sup>43</sup> Water 355	<sup>44</sup> Gas 77	<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: *Phyllis A. Edwards*

Printed name:  
Phyllis A. Edwards

Title:  
Regulatory Analyst

E-mail Address  
pedwards@conchoresources.com

Date:  
02/20/09

Phone:  
432-685-4340

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title:  
PETROLEUM ENGINEER

Approval Date:  
MAR 27 2009