

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

RECEIVED

FEB 09 2010

HOBBSUCD

☐ 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 12/17/09
<sup>4</sup> API Number 30 - 025 - 39472 ✓	<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 41 ✓

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

UL or lot no. M	Section 20	Township 17S	Range 32E	Lot.Idn	Feet from the 1095	North/South Line South	Feet from the 1005	East/West line West	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 F ✓	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 12/17/09	<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. Pipeline Division P O Box 159 Artesia, NM 88211-0159	5105310	O	
009171	Frontier	5105312	G	

IV. Produced Water

<sup>23</sup> POD 5105308	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 11/16/09	<sup>26</sup> Ready Date 12/17/09	<sup>27</sup> TD 7123	<sup>28</sup> PBTD 7043	<sup>29</sup> Perforations 5310 - 6700	<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 673	<sup>34</sup> Sacks Cement 550sx		
11	8 5/8	2104	700 sx		
7 7/8	5 ½	7116	1000 sx		
	2-7/8 tbg	6438			

VI. Well Test Data

<sup>35</sup> Date New Oil 01/01/10	<sup>36</sup> Gas Delivery Date 12/19/09	<sup>37</sup> Test Date 01/01/10	<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 167	<sup>43</sup> Water 310	<sup>44</sup> Gas 0	<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:

*Chasity Jackson*

Printed name:

Chasity Jackson

Title:

Agent for COG

E-mail Address:

cjackson@conchoresources.com

Date:

02/02/10

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

PETROLEUM ENGINEER

Approval Date:

FEB 26 2010