

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

MAR 26 2009

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 03/15/09
<sup>4</sup> API Number 30 - 025 -39170	<sup>5</sup> Pool Name Maljamar; Yeso, West	<sup>6</sup> Pool Code 44500
<sup>7</sup> Property Code 302508	<sup>8</sup> Property Name J C Federal	<sup>9</sup> Well Number 032

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

UL or lot no. N	Section 22	Township 17S	Range 32E	Lot.Idn	Feet from the 330	North/South Line South	Feet from the 1800	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 03/15/09	<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	0104180	O	
221115	Frontier Field Services, LLC	0104181	G	

**IV. Produced Water**

<sup>23</sup> POD 0104182	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date 02/07/09	<sup>26</sup> Ready Date 03/13/09	<sup>27</sup> TD 7315	<sup>28</sup> PBTD 7248	<sup>29</sup> Perforations 6140-6880	<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 811	<sup>34</sup> Sacks Cement 600		
11	8 5/8	2222	700		
7 7/8	5 1/2	7315	1100		
	2-7/8" tbg	6034			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 03/15/09	<sup>36</sup> Gas Delivery Date 03/15/09	<sup>37</sup> Test Date 03/16/09	<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 175	<sup>43</sup> Water 750	<sup>44</sup> Gas 56	<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:  
pedwards@conchoresources.com

Date:  
03/18/09

Phone:  
432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER

JUN 0 2009