

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

JUL - 6 2009



Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address <b>COG Operating LLC 550 W. Texas Avenue, Suite 1300 Midland, TX 79701</b>		<sup>2</sup> OGRID Number <b>229137</b>
		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW effec 6/16/09</b>
<sup>4</sup> API Number <b>30 - 015 -36994</b>	<sup>5</sup> Pool Name <b>GJ; 7Rvs-Qn-Gb-Glorieta-Yeso</b>	<sup>6</sup> Pool Code <b>97558</b>
<sup>7</sup> Property Code <b>302497</b>	<sup>8</sup> Property Name <b>G J West Coop Unit</b>	<sup>9</sup> Well Number <b>237</b>

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

UL or lot no. <b>N</b>	Section <b>16</b>	Township <b>17S</b>	Range <b>29E</b>	Lot.Idn <b>M</b>	Feet from the <b>990</b>	North/South Line <b>North</b>	Feet from the <b>1650</b>	East/West line <b>West</b>	County <b>Eddy</b>
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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 <b>S</b>	<sup>13</sup> Producing Method Code <b>P</b>	<sup>14</sup> Gas Connection Date <b>06/16/09</b>	<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
<b>15694</b>	<b>Navajo Refining Co. Pipeline Division P O Box 159 Artesia, NM 88211-0159</b>	<b>5105218</b>	<b>O</b>	
<b>036785</b>	<b>DCP Midstream</b>	<b>5105220</b>	<b>G</b>	

**IV. Produced Water**

<sup>23</sup> POD <b>5105222</b>	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date <b>5/19/09</b>	<sup>26</sup> Ready Date <b>06/16/09</b>	<sup>27</sup> TD <b>5500</b>	<sup>28</sup> PBDT <b>5437</b>	<sup>29</sup> Perforations <b>3966 - 5290</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
<b>17 1/2</b>	<b>13 3/8</b>	<b>329</b>	<b>1180 sx</b>		
<b>11</b>	<b>8 5/8</b>	<b>842</b>	<b>400 sx</b>		
<b>7 7/8</b>	<b>5 1/2</b>	<b>5500</b>	<b>1000 sx</b>		
	<b>2-7/8" tbg</b>	<b>5224</b>			

**VI. Well Test Data**

<sup>35</sup> Date New Oil <b>6/29/09</b>	<sup>36</sup> Gas Delivery Date <b>6/29/09</b>	<sup>37</sup> Test Date <b>6/29/09</b>	<sup>38</sup> Test Length <b>24 hrs</b>	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil <b>55</b>	<sup>43</sup> Water <b>720</b>	<sup>44</sup> Gas <b>50</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>P</b>

<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:  
**07/01/09**

Phone:  
**432-685-4332**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

**Geologist**  
**7/27/09**

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-102  
Permit 86155**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-015-36994	2. Pool Code 97558	3. Pool Name GJ;7RVS-QN-GB-GLORIETA-YESO
4. Property Code 302497	5. Property Name G J WEST COOP UNIT	6. Well No. 237
7. OGRID No 229137	8. Operator Name COG OPERATING LLC	9. Elevation 3580

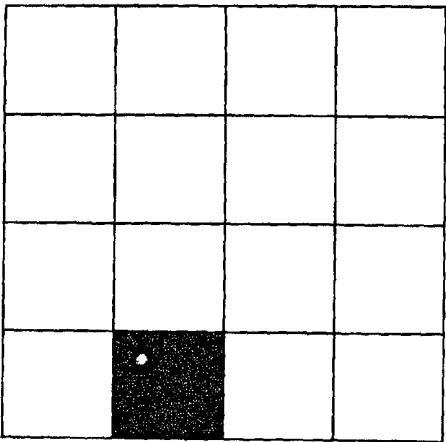
**10. Surface Location**

UL - Lot N	Section 16	Township 17S	Range 29E	Lot Idn	Feet From 990	N/S Line S	Feet From 1650	E/W Line W	County EDDY
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. Joint or Infill		14. Consolidation Code		15. Order No			

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	<b>OPERATOR CERTIFICATION</b> <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>  E-Signed By: Diane Kuykendall Title: Regulatory Analyst Date: 3/4/2009
	<b>SURVEYOR CERTIFICATION</b> <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>  Surveyed By: Ronald Eidson Date of Survey: 11/19/2007 Certificate Number: 3239