

2District 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

Submit to Appropriate District Office  
5 Copies

Oil Conservation Division  
South St. Francis Dr.  
NM 87505

☐ AMENDED REPORT

I. REQUEST FOR AUTHORIZATION 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 02/22/09
<sup>4</sup> API Number 30 - 025 - 39028 ✓	<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 017 ✓

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

UL or lot no. H	Section 16	Township 17S	Range 32E	Lot.Idn	Feet from the 2310	North/South Line North	Feet from the 330	East/West line East	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 S ✓	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 02/22/09	<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	1215110	O	
221115	Frontier EnergyServices	1215130	G	

IV. Produced Water

<sup>23</sup> POD 1215150	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 01/15/09	<sup>26</sup> Ready Date 02/19/09	<sup>27</sup> TD 6988	<sup>28</sup> PBSD 6935	<sup>29</sup> Perforations 5550 - 6830	<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 671	<sup>34</sup> Sacks Cement 600		
11	8 5/8	2206	600		
7 7/8	5 1/2	6988	1200		
	2-7/8" tbg	6537			

VI. Well Test Data

<sup>35</sup> Date New Oil 02/22/09	<sup>36</sup> Gas Delivery Date 02/22/09	<sup>37</sup> Test Date 03/01/09	<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 169	<sup>43</sup> Water 430	<sup>44</sup> Gas 164	<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:

Printed name:  
Robyn Odom

Title:  
Regulatory Analyst

E-mail Address:  
rododom@conchoresources.com

Date:  
03/05/09

Phone:  
432-685-4385

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 25 2009