

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

RECEIVED

AUG 20 2010

HOBBSOC

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 effective 08/03/10
<sup>4</sup> API Number 30 - 015-37517	<sup>5</sup> Pool Name Fren;Glorieta Yeso	<sup>6</sup> Pool Code 26770
<sup>7</sup> Property Code 305607	<sup>8</sup> Property Name Skelly Unit	<sup>9</sup> Well Number 849

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

UL or lot no. J	Section 15	Township 17S	Range 31E	Lot.Idn	Feet from the 1800	North/South Line North	Feet from the 2300	East/West line East	County Eddy
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<sup>11</sup> Bottom Hole Location

UL or lot no. J	Section 15	Township 17S	Range 31E	Lot Idn	Feet from the 1656	North/South line South	Feet from the 2296	East/West line East	County Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 08/03/10	<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 Div.		O	Unit D, Sec 22, T17S, R31E
221115	Frontier Field Services		G	Unit D, Sec 22, T17S, R31E

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit D, Sec 22, T17S, R31E
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V. Well Completion Data

<sup>25</sup> Spud Date 06/28/10	<sup>26</sup> Ready Date 08/03/10	<sup>27</sup> TD 6935	<sup>28</sup> PBSD 6878	<sup>29</sup> Perforations 5100 - 6400	<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 535	<sup>34</sup> Sacks Cement 500		
11	8-5/8	1800	550		
7-7/8	5-1/2	6925	1050		
	2-7/8	6177			

VI. Well Test Data

<sup>35</sup> Date New Oil 08/08/10	<sup>36</sup> Gas Delivery Date 08/08/10	<sup>37</sup> Test Date 08/12/10	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 125	<sup>43</sup> Water 340	<sup>44</sup> Gas 137	<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: *K. Carrillo*

Printed name: Kanicia Carrillo

Title: Regulatory Analyst

E-mail Address: kcarrillo@conchoresources.com

Date: 08/18/10 Phone: 432-685-4332

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

SEP 20 2010