

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., 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 August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address COG Operating LLC One Concho Center 600 W. Illinois Avenue Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW 9/12/12
<sup>4</sup> API Number 30 - 015 - 40448	<sup>5</sup> Pool Name WC-005 G-01 S163030M; Glorieta-Yeso	<sup>6</sup> Pool Code 97960
<sup>7</sup> Property Code 39323	<sup>8</sup> Property Name Blue Duck Federal	<sup>9</sup> Well Number 1H

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

UI or lot no. 4	Section 30	Township 16S	Range 30E	Lot Idn	Feet from the 380	North/South line South	Feet from the 330	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	----------------------	---------------------------	----------------------	------------------------	----------------

**<sup>11</sup> Bottom Hole Location**

UL or lot no. P	Section 30	Township 16S	Range 30E	Lot Idn	Feet from the 369	North/South line South	Feet from the 342	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 9/12/12	<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> O/G/W
214754	LPC Crude Oil, Inc.	O
36785	dcp Midstream	G
<div>RECEIVED DEC 05 2012 NMOCD ARTESIA</div>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 7/23/12	<sup>22</sup> Ready Date 9/12/12	<sup>23</sup> TD 8570MD 4395TVD	<sup>24</sup> PBDT 8570	<sup>25</sup> Perforations 4790 - 8407	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
17-1/2	13-3/8	395	1050		
12-1/4	9-5/8	2702	1155		
7-7/8	5-1/2	8450	900		
	2-7/8 tbg	3700			

**V. Well Test Data**

<sup>31</sup> Date New Oil 9/20/12	<sup>32</sup> Gas Delivery Date 9/20/12	<sup>33</sup> Test Date 10/6/12	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 106	<sup>39</sup> Water 613	<sup>40</sup> Gas 165		<sup>41</sup> Test Method P
<sup>42</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: <i>Chasity Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>T. C. Shepard</i>		
Title: Regulatory Analyst			Title: <i>Dist 11 Geologist</i>		
E-mail Address: cjackson@concho.com			Approval Date: <i>12/12/12</i>		
Date: 11/27/12		Phone: 432-686-3087			