

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 <b>COG Operating LLC</b> One Concho Center 600 W. Illinois Ave. Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW Effective 3/25/13
<sup>4</sup> API Number 30 - 015-40662	<sup>5</sup> Pool Name Burch Keely; Glorieta- Upper Yeso	<sup>6</sup> Pool Code 97918
<sup>7</sup> Property Code 308086	<sup>8</sup> Property Name Burch Keely Unit	<sup>9</sup> Well Number 541

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

UI or lot no. P	Section 13	Township 17S	Range 29E	Lot Idn	Feet from the 1310	North/South Line South	Feet from the 859	East/West line East	County Eddy
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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 3/25/13	<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
5097	Conoco Inc.	O
221115	Frontier Field Services	G
<div>RECEIVED MAY 28 2013 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 2/18/13	<sup>22</sup> Ready Date 3/25/13	<sup>23</sup> TD 4650	<sup>24</sup> PBSD 4596	<sup>25</sup> Perforations 4175 - 4425	<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	335	400		
11	8-5/8	1074	500		
7-7/8	5-1/2	4641	900		
	2-7/8 tbg	4551			

V. Well Test Data

<sup>31</sup> Date New Oil 3/28/13	<sup>32</sup> Gas Delivery Date 3/28/13	<sup>33</sup> Test Date 3/31/13	<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 66	<sup>39</sup> Water 223	<sup>40</sup> Gas 161		<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:

*Chasity Jackson*

Printed name:

Chasity Jackson

Title:

Regulatory Analyst

E-mail Address:

cjackson@concho.com

Date:

5/22/13

Phone:

432-686-3087

OIL CONSERVATION DIVISION

Approved by:

*T. C. Shepard*

Title:

*Dist II Geologist*

Approval Date:

*6/18/13*