

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 October 15, 2009

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> 550 West Texas Ave, Suite 100 Midland, TX 79701		<sup>2</sup> OGRID Number 229137
		<sup>3</sup> Reason for Filing Code/ Effective Date NW effective 5/17/11
<sup>4</sup> API Number 30 - 015 - 38517	<sup>5</sup> Pool Name Grayburg Jackson; SR-Q-G-SA	
<sup>6</sup> Pool Code 28509		
<sup>7</sup> Property Code 308086	<sup>8</sup> Property Name Burch Keely Unit	<sup>9</sup> Well Number 616

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

Ul or lot no. D	Section 24	Township 17S	Range 29E	Lot Idn	Feet from the 532	North/South Line North	Feet from the 660	East/West line West	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 5/17/11	<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**

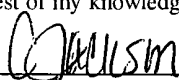

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
1269110	ConocoPhillips Company	O
2813488	Frontier Field Services, LLC	G

RECEIVED  
JUN 07, 2011  
NMOCD ARTESIA

**IV. Well Completion Data**

<sup>21</sup> Spud Date 4/15/11	<sup>22</sup> Ready Date 5/17/11	<sup>23</sup> TD 4580	<sup>24</sup> PBSD 4526	<sup>25</sup> Perforations 4090 - 4434	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17-1/2	<sup>28</sup> Casing & Tubing Size 13-3/8	<sup>29</sup> Depth Set 285	<sup>30</sup> Sacks Cement 1000		
11	8-5/8	1009	500		
7-7/8	5-1/2	4571	900		
	2-7/8 tbg	4084			

**V. Well Test Data**

<sup>31</sup> Date New Oil 5/20/11	<sup>32</sup> Gas Delivery Date 5/20/11	<sup>33</sup> Test Date 5/28/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 70	<sup>36</sup> Csg. Pressure 70
<sup>37</sup> Choke Size	<sup>38</sup> Oil 47	<sup>39</sup> Water 249	<sup>40</sup> Gas 184	<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: 			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: 		
Title: Regulatory Analyst			Title:		
E-mail Address: cjackson@conchoresources.com			Approval Date: AUG 25 2011		
Date: 6/3/11		Phone: 432-686-3087			

COH

Operator: C06 Well Name: Burish Keely Unit # 1616  
OGRID: 229137 API: 30-0 15-38517 Lease Type (F) S P

Date C104 rec'd 06/07/2011 C-104 filed for N X RT     PB     RE     DHC     Other      
Date of file review 8/24/11

Inactive Well List 8 out of 3013  
Additional Bonding: OK

APD Approval Date 02/09/2011  
Pit Permit Approval 03/02/2011 Permit # 211230 Pit Closure: 05/03/2011

Spud notice ✓ 04/15/2011  
Casing:

Surface	<u>13.375</u>	amended required <u>   </u>
Intermediate	<u>8.625</u>	amended required <u>   </u>
Production	<u>5.5</u>	amended required <u>   </u>

TD Reached: 04/22/2011  
Rig Released:     /     /    

Deviation Survey: 0.82 @ 4330 TD @ 4580

Standard or Directional Survey     /     /     MD     TVD    

"As Drilled" or Amended C-102 ✓

BHL: UL D S24 T 175 R 29E Footages 532 FNL/FSL 660 FWL/RET    

Completion Sundry: 06/27/2011 ✓  
Completion Report: 06/27/2011  
Logs 6-1-11

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

Inactive Well List     //     Date to RD for approval 8/24/11  
Additional Bonding    

Reviewed by: dm DENIED     /     /