

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 5/22/11
<sup>4</sup> API Number 30 - 015-37868	<sup>5</sup> Pool Name FREN; GLORIETA-YESO	<sup>6</sup> Pool Code 26770
<sup>7</sup> Property Code 302471	<sup>8</sup> Property Name CHOCTAW STATE	<sup>9</sup> Well Number 5

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

Ul or lot no. A	Section 16	Township 17S	Range 31E	Lot Idn	Feet from the 890	North/South Line North	Feet from the 990	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 S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 5/22/11	<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
		O
	Navajo Refining Co.	
	dcp Midstream	G

RECEIVED  
JUN 27 2011  
NMOCD ARTESIA

IV. Well Completion Data

<sup>21</sup> Spud Date 4/19/11	<sup>22</sup> Ready Date 5/22/11	<sup>23</sup> TD 6730	<sup>24</sup> PBTD 6660	<sup>25</sup> Perforations 5055 - 6350	<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 475	<sup>30</sup> Sacks Cement 500		
11	8-5/8	1934	600		
7-7/8	5-1/2	6717	1100		
	2-7/8 tbg	6136			

V. Well Test Data

<sup>31</sup> Date New Oil 5/23/11	<sup>32</sup> Gas Delivery Date 5/23/11	<sup>33</sup> Test Date 6/3/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 51	<sup>39</sup> Water 495	<sup>40</sup> Gas 120		<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>C Jackson</i>			OIL CONSERVATION DIVISION		
Printed name: Chasity Jackson			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title:		
E-mail Address: cjackson@conchoresources.com			Approval Date: AUG 25 2011		
Date: 6/23/11		Phone: 432-686-3087			

Cost

Operator: COG Well Name: Choctaw State #5

OGRID: 229137 API: 30-0 15 - 37868 Lease Type F SP

Date C104 rec'd 06/27/2011 C-104 filed for N ✓ RT     PB     RE     DHC     Other      
Date of file review 8/24/11

Inactive Well List 8 out of 3013 POOL: K  
Additional Bonding: DK FA: 62-5

APD Approval Date 06/04/2010  
Pit Permit Approval 06/04/2010 Permit # 210358 Pit Closure: 04/27/2011

Spud notice ✓ 04/19/2011

Casing:  
Surface 13.375 amended required      
Intermediate 8.025 amended required      
Production 5.5 amended required    

TD Reached: 04/26/2011  
Rig Released:    /   /   

Deviation Survey: 0.58 @ 6378 TD @ 6730

Standard or Directional Survey    /   /    MD     TVD    

"As Drilled" or Amended C-102 ✓  
BHL: UL A S 16 T 175 R 31E Footages 890 ENL/FSL 990 FWL/FEL    

Completion Sundry: 06/27/2011 ✓  
Completion Report: 06/27/2011

→ Logs    

COMPLIANCE: NSL     NSP      
DHC     ART    

OTHER REQUIREMENTS:      
     
   

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

Reviewed by:     DENIED    /   /