

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 10/13/11
<sup>4</sup> API Number 30 - 015 - 39268	<sup>5</sup> Pool Name Empire; Glorieta-Yeso, East	<sup>6</sup> Pool Code 96610
<sup>7</sup> Property Code 302495	<sup>8</sup> Property Name Folk Federal	<sup>9</sup> Well Number 16

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

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	17	17S	29E		1090	North	330	East	Eddy

<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 10/13/11	<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
27841	HollyFrontier Refining & Marketing LLC	O
005122	DCP Midstream	G
<div>RECEIVED NOV 28 2011 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 9/3/11	<sup>22</sup> Ready Date 10/13/11	<sup>23</sup> TD 5470	<sup>24</sup> PBTD 5425	<sup>25</sup> Perforations 3970 - 5200	<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	331	400		
11	8-5/8	957	400		
7-7/8	5-1/2	5470	950		
	2-7/8 tbg	5098			

V. Well Test Data

<sup>31</sup> Date New Oil 10/20/11	<sup>32</sup> Gas Delivery Date 10/20/11	<sup>33</sup> Test Date 10/23/11	<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 126	<sup>39</sup> Water 391	<sup>40</sup> Gas 111	<sup>41</sup> Test Method Pumping	

<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>N. Aaron</i>		OIL CONSERVATION DIVISION Approved by: <i>T. C. Shapard</i> Title: <i>Geologist</i> Approval Date: <b>NOV 29 2011</b>	
Printed name: Netha Aaron			
Title: Regulatory Analyst			
E-mail Address: aaaron@conchoresources.com			
Date: 11/14/11	Phone: 432-818-2319		

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