

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 9/29/11
<sup>4</sup> API Number 30 – 015 - 39201	<sup>5</sup> Pool Name Mar Loco; Glorieta, Yeso	
		<sup>6</sup> Pool Code 67866
<sup>7</sup> Property Code 37953	<sup>8</sup> Property Name Yale State	
		<sup>9</sup> Well Number 15

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

Ul or lot no. P	Section 2	Township 17S	Range 30E	Lot Idn	Feet from the 1045	North/South Line South	Feet from the 925	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 9/29/11	<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
036785	DCP Midstream	G
<div>RECEIVED NOV 17 2011 NMOCD ARTESIA</div>		

IV. Well Completion Data

<sup>21</sup> Spud Date 8/27/11	<sup>22</sup> Ready Date 9/29/11	<sup>23</sup> TD 6162	<sup>24</sup> PBDT 6110	<sup>25</sup> Perforations 4630 - 5830	<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	452	950		
11	8-5/8	1410	500		
7-7/8	5-1/2	6155	1600		
	2-7/8 tbg	5801			

V. Well Test Data

<sup>31</sup> Date New Oil 11/5/11	<sup>32</sup> Gas Delivery Date 11/5/11	<sup>33</sup> Test Date 11/8/11	<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 170	<sup>39</sup> Water 529	<sup>40</sup> Gas 82	<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>N. Aaron</i>		OIL CONSERVATION DIVISION	
Printed name: Netha Aaron		Approved by: <i>T. C. Shepard</i>	
Title: Regulatory Analyst		Title: <i>Geologist</i>	
E-mail Address: oaaron@conchoresources.com		Approval Date: NOV 23 2011	
Date: 11/14/11	Phone: 432-818-2319		

*act*