

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 Cimarex Energy Co 600 N. Marienfeld Street, Suite 600 Midland, TX 79701		<sup>2</sup> OGRID Number 215099
<sup>4</sup> API Number 30 - 015 - 43715		<sup>3</sup> Reason for Filing Code/ Effective Date RT - 21000 bbls - 02/2017
<sup>5</sup> Pool Name Cottonwood Draw Bone Spring	<sup>6</sup> Pool Code 97494	
<sup>7</sup> Property Code 316109	<sup>8</sup> Property Name Grynberg 11 Federal Com	<sup>9</sup> Well Number 5H

**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
P	11	25S	26E		330	South	331'	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
A	11	25S	26E		400'	North	660'	East	Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 2-8-2017	<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
33479	Holly Frontier Refining & Marketing LLC	
36785	DCP Midstream. 370 17th St., Ste 2500 Denver CO	
<b>NM OIL CONSERVATION</b> ARTESIA DISTRICT FEB 14 2017 RECEIVED		

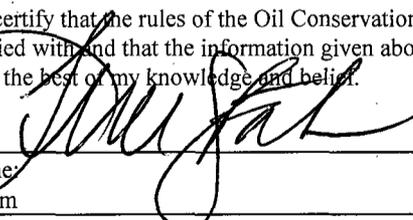
**IV. Well Completion Data**

<sup>21</sup> Spud Date 11/13/2016	<sup>22</sup> Ready Date 2-2-2017	<sup>23</sup> TD 11719	<sup>24</sup> PBDT	<sup>25</sup> Perforations 7398-11696	<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"	207'	240 Circ		
12 1/4"	9 5/8"	1892'	815 Circ		
8 3/4"/8 1/2"	5 1/2"	11719'	2255 Circ		
	2 3/8"	6645'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 2-8-2017	<sup>32</sup> Gas Delivery Date 2-8-2017	<sup>33</sup> Test Date 2-9-2017	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 100	<sup>36</sup> Csg. Pressure 0
<sup>37</sup> Choke Size 48	<sup>38</sup> Oil 29	<sup>39</sup> Water 1557	<sup>40</sup> Gas 38	<sup>41</sup> Test Method	

<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: 

Printed name: Teri Stathem

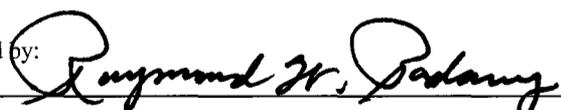
Title: Regulatory

E-mail Address: tstathem@cimarex.com

Date: 2/10/2017

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by: 

Title: Geologist

Approval Date: 3-8-2017