

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. 202 S. Cheyenne Ave. Suite 1000, Tulsa OK 74103		<sup>2</sup> OGRID Number 162683
		<sup>3</sup> Reason for Filing Code/ Effective Date ND/ 3/4/2018
<sup>4</sup> API Number 30 - 025-43626	<sup>5</sup> Pool Name Vacuum; Upper Penn NW	<sup>6</sup> Pool Code <del>62320</del> 62305
<sup>7</sup> Property Code 300557 317448	<sup>8</sup> Property Name State LF 32-5	<sup>9</sup> Well Number 2H

**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
D	32	16S	34E		330'	North	715'	West	Lea

**<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
L	5	17S	34S		1404'	South	430'	West	Lea
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method P	<sup>14</sup> Gas Connection Code 3/4/2018	<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
21778	Sunoco Inc. R&M Tulsa, OK	O
159160	Versado Gas Processors	W
<b>HOBBS OCD</b>		
<b>APR 02 2018</b>		
<b>RECEIVED</b>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 9/22/2017	<sup>22</sup> Ready Date 3/4/2018	<sup>23</sup> TD 19993' MD 11645 TVD	<sup>24</sup> PBTB 17228' 806'	<sup>25</sup> Perforations 11339'-17686'	<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		
17.5"	13.375"	1591'	1545 Sks, Class C		
12.25"	9.625"	11715'	1350 sks, Class C		
8.5"	5.5"	17806'	1690 Sks, Class H		
	2 7/8"	10832'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 3/4/2018	<sup>32</sup> Gas Delivery Date 3/4/2018	<sup>33</sup> Test Date 3/17/2018	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 0	<sup>36</sup> Csg. Pressure 490
<sup>37</sup> Choke Size 64	<sup>38</sup> Oil 821	<sup>39</sup> Water 2359	<sup>40</sup> Gas 934	<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:  
*Amithy Crawford*

Printed name:  
Amithy Crawford

Title:  
Regulatory Analyst

E-mail Address:  
acrawford@cimarex.com

Date:  
4/2/2018

Phone:  
432-620-1909

OIL CONSERVATION DIVISION

Approved by: *Karen Sharp*

Title: *Staff Mgr*

Approval Date: *4-3-18*