

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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised June 10, 2003

HOBBS OCD  
AUG 01 2011  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld., Ste. 600 Midland, TX 79701		<sup>2</sup> OGRID Number 162683
		<sup>3</sup> Reason for Filing Code/ Effective Date NW / 04.08.11
<sup>4</sup> API Number 30-025-39894	<sup>5</sup> Pool Name Quail Ridge; Bone Spring, South	<sup>6</sup> Pool Code 50461
<sup>7</sup> Property Code 38188	<sup>8</sup> Property Name Mallon 34 Federal Com	<sup>9</sup> Well Number 019

**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
H	34	19S	34E		1690	North	720	East	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
E	34	19S	34E		2031	North	345	West	Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 004.16.11	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
174238	Enterprise Crude Oil LLC 210 Park Avenue Ste. 1600 Oklahoma City, OK 73102-5630		O	
159160	Versado Gas Processors LLC 1000 Louisiana St. Houston, TX 77002		G	

**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Same as above
-------------------	---

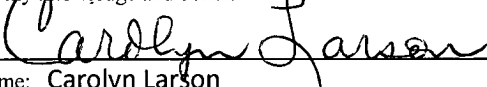
**V. Well Completion Data**

<sup>25</sup> Spud Date 01 01.18.11	<sup>26</sup> Ready Date 04.08.11	<sup>27</sup> TD MD 15025 TVD 10827	<sup>28</sup> PBSD MD 14977 TVD 10827	<sup>29</sup> Perforations 10900-14964	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 17 1/2	<sup>32</sup> Casing & Tubing Size 13 3/8	<sup>33</sup> Depth Set 1700	<sup>34</sup> Sacks Cement 1260		
12 1/4	9 5/8	5485	1640		
8 3/4	7	10791	1050		
6 3/8	4 1/2	10580-15025	500		
	2 7/8	10356			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 04.08.11	<sup>36</sup> Gas Delivery Date 04.16.11	<sup>37</sup> Test Date 04.30.11	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 200	<sup>40</sup> Csg. Pressure 30
<sup>41</sup> Choke Size 30/64	<sup>42</sup> Oil 362	<sup>43</sup> Water 211	<sup>44</sup> Gas 295	<sup>45</sup> AOF	<sup>46</sup> Test Method Producing

<sup>47</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.

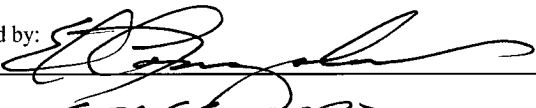
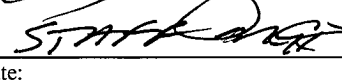
Signature:   
Printed name: Carolyn Larson

Title: Regulatory Analyst

E-mail Address: [clarson@cimarex.com](mailto:clarson@cimarex.com)

Date: July 25, 2011

Phone: 432-620-1946

OIL CONSERVATION DIVISION	
Approved by: 	
Title: 	
Approval Date: 8-16-2011	

AUG 17 2011