

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

MAR 24 2009

Form C-104  
Revised June 10, 2003

PM

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

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 5215 N. O'Connor Blvd ste. 1500 Irving, TX 75039		<sup>2</sup> OGRID Number 162683
		<sup>3</sup> Reason for Filing Code/ Effective Date NW / 1-06-09
<sup>4</sup> API Number 30 - 015-36715	<sup>5</sup> Pool Name Empire; Glorieta-Yeso Wildcat	<sup>6</sup> Pool Code <del>96210</del> 97752
<sup>7</sup> Property Code 37430	<sup>8</sup> Property Name Toad 31 Federal Com	<sup>9</sup> Well Number 001

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	31	16S	29E		1650	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
E	31	16S	29E		1712	North	391	West	Eddy
<sup>12</sup> Lse Code	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date	<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
21778	Sunoco Inc R&M P.O. Box 2039 Tulsa, OK		O	Same

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Same as above
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V. Well Completion Data

<sup>25</sup> Spud Date 10-20-08	<sup>26</sup> Ready Date 1-06-09	<sup>27</sup> TD TMD 7958' TVD 3888'	<sup>28</sup> PBDT TMD 7958' TVD 3888'	<sup>29</sup> Perforations 4511'-7550'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
14 3/4"	11 3/4"	323'	300 sx,		
11"	8 5/8"	1352'	410 sx,		
7 7/8"	5 1/2"	4280'	810sx,		
	2 7/8"	3530'			

VI. Well Test Data

<sup>35</sup> Date New Oil 1-12-09	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 1-13-09	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 260	<sup>40</sup> Csg. Pressure 6
<sup>41</sup> Choke Size Open	<sup>42</sup> Oil 6	<sup>43</sup> Water 570	<sup>44</sup> Gas 0	<sup>45</sup> AOF	<sup>46</sup> Test Method Production

<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: Scott Haynes

Printed name: Scott Haynes

Title: Regulatory Analyst

E-mail Address: shaynes@cimarex.com

Date: March 23, 2009

Phone: 469-420-2715

OIL CONSERVATION DIVISION

Approved by:

Jacqueline

Title:

Geologist

Approval Date:

5/7/2009