

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

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 RC / 03-19-11
<sup>4</sup> API Number 30-015-33963	<sup>5</sup> Pool Name Wolfcamp Wildcat Gas <i>WC BACK RIVER, WOLF CAMP, SW</i>	<sup>6</sup> Pool Code 97693
<sup>7</sup> Property Code 34631	<sup>8</sup> Property Name Park State 36 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
I	36	24S	25E		1500	South	1100	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
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 03-20-11	<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
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		O	
180055	Duke Energy Field Services 6120 S. Yale Ave. Ste 1100 Tulsa, OK		G	

RECEIVED  
AUG 16 2011  
NMOCD ARTESIA

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	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBSD	<sup>29</sup> Perforations	<sup>30</sup> DHC, MC
04-21-05	03-19-11	12074	11385	9029-9466	
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17½"	13⅝"	203	225 sx		
12¼"	9⅝"	1945	700 sx		
8¾"	5½"	12074	2610 sx		
	2⅝"	8972			
		PKR @ 8948			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
03-24-11	03-20-11	04-19-11	24 hrs	400	0
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<sup>45</sup> AOF	<sup>46</sup> Test Method
22/64	22	166	452		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: Natalie Krueger

Title: Regulatory

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

Date: August 12, 2011

Phone: 432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title: PETROLEUM ENGINEER

Approval Date:

SEP 14 2011

*QSK*

Operator: Cumarex Well Name: Park State 36 Com #1

OGRID: 162683 API: 30-0 15-33963 Lease Type F(S)P

Date C104 rec'd 08/16/2011 C-104 filed for N RT PB<sup>RC</sup> RE DHC Other \_\_\_\_\_  
Date of file review 9/14/11

Inactive Well List 6 out of 1229  
Additional Bonding: OK

APD Approval Date 03/18/2011 Int to PB  
Pit Permit Approval 03/22/2011 Permit # 211320 Pit Closure: \_\_\_/\_\_\_/\_\_\_

Spud notice 04/21/2005/02/09/2011 WO  
Casing:

Surface	<u>13.375</u>	amended required <u>_____</u>
Intermediate	<u>9.625</u>	amended required <u>_____</u>
Production	<u>5.5</u>	amended required <u>_____</u>

TD Reached: 05/14/2005  
Rig Released: \_\_\_/\_\_\_/\_\_\_

Deviation Survey: \_\_\_\_\_ @ \_\_\_\_\_ TD @ 12074

Standard or Directional Survey \_\_\_/\_\_\_/\_\_\_ MD \_\_\_\_\_ TVD \_\_\_\_\_

"As Drilled" or Amended C-102 ✓

BHL: UL I S 36 T 245 R 25E Footages 1500 FNL/PSL 1100 FWL/REL

Completion Sundry: 08/16/2011 ✓

Completion Report: 08/16/2011

Logs \_\_\_\_\_

COMPLIANCE: NSL \_\_\_\_\_ NSP \_\_\_\_\_  
DHC \_\_\_\_\_ ART \_\_\_\_\_

OTHER REQUIREMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inactive Well List \_\_\_/\_\_\_  
Additional Bonding \_\_\_\_\_

Date to RD for approval 9/14/11

Reviewed by: dm

DENIED \_\_\_/\_\_\_/\_\_\_