

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

Form C-104  
Revised June 10, 2003

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. PO Box 140907 Irving, TX 75014		<sup>2</sup> OGRID Number 215099
<sup>4</sup> API Number 37471 30 - 025-37474		<sup>3</sup> Reason for Filing Code/ Effective Date NW - 08-01-06
<sup>5</sup> Pool Name Caudill; Atoka (Gas)		<sup>6</sup> Pool Code 96231
<sup>7</sup> Property Code 34847	<sup>8</sup> Property Name Caudill West 8 Fee	<sup>9</sup> Well Number 002

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
A	8	15S	36E		1250	North	660	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
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 08-12-06	<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
188355	Big Tex Crude Oil Company PO Box 5722 Abilene, TX 79608		O	Same as above
24650	Dynegy Midstream Services Ltd Ptr 1000 Louisiana, Suite 5300 Houston, TX 77002-5050		G	Same as above

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 05-10-06	<sup>26</sup> Ready Date 08-12-06	<sup>27</sup> TD 12720'	<sup>28</sup> PBSD 12625'	<sup>29</sup> Perforations 11926' - 12429'	<sup>30</sup> DHC, MC DHC-3475
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17-1/2"	13-3/8" H-40	622'	550 sx circ 166 sx		
12-1/4"	9-5/8" N-80	4729'	1850 sx circ 165 sx		
8-3/4"	5-1/2" P-110	12720'	1570 sx TOC 4010'		
	2-3/8"	11914'			

VI. Well Test Data

<sup>35</sup> Date New Oil 08-04-06	<sup>36</sup> Gas Delivery Date 08-12-06	<sup>37</sup> Test Date 08-04-06	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 400	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 24/64	<sup>42</sup> Oil 4 1/5	<sup>43</sup> Water 5 1/6	<sup>44</sup> Gas 879 1771	<sup>45</sup> AOF	<sup>46</sup> Test Method F

<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: *Natalie Krueger*

Printed name: Natalie E. Krueger

Title: Regulatory Technician

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

Date: October 24, 2006

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

NOV 06 2006

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		<sup>3</sup> Reason for Filing Code/ Effective Date NW - 08-01-06
<sup>4</sup> API Number 30 - 025-37174	<sup>5</sup> Pool Name Austin; Morrow, SW (Gas)	<sup>6</sup> Pool Code 96664
<sup>7</sup> Property Code 34847	<sup>8</sup> Property Name Caudill West 8 Fee	<sup>9</sup> Well Number 002

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
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<sup>11</sup> Bottom Hole Location

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<sup>25</sup> Spud Date	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBTD	<sup>29</sup> Perforations	<sup>30</sup> DHC, MC
05-10-06	08-12-06	12720'	12625'	12419 11926' - 12429'	DHC-3475
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
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07-27-06	08-12-06	07-27-06	14 hrs	810	
<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
18/64	1	1	892		F

<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 E. Krueger

Title: Regulatory Technician

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

Date: October 24, 2006

Phone: 469-420-2723

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: OC DISTRICT SUPERVISOR/GENERAL MANAGER

NOV 06 2006