

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 <b>Energen Resources Corporation</b> <b>2198 Bloomfield Highway</b> <b>Farmington, NM 87401</b>		<sup>2</sup> OGRID Number <b>162928</b>
		<sup>3</sup> Reason for Filing Code/Effective Date <b>NW</b>
<sup>4</sup> API Number <b>30-0</b> <b>30-045-31857</b>	<sup>5</sup> Pool Name <b>Basin Fruitland Coal</b>	<sup>6</sup> Pool Code <b>71629</b>
<sup>7</sup> Property Code	<sup>8</sup> Property Name <b>Santa Rosa <del>17</del>-29-9 / 17</b>	<sup>9</sup> Well Number <b>4</b>

II. <sup>10</sup> Surface Location

UL or lot no. <b>I</b>	Section <b>17</b>	Township <b>29N</b>	Range <b>09W</b>	Lot. Idn	Feet from the <b>1925'</b>	North/South Line <b>South</b>	Feet from the <b>715'</b>	East/West line <b>East</b>	County <b>San Juan</b>
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<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	<sup>13</sup> Producing Method Code	<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
<b>9018</b>	<b>Giant Industries</b> <b>U.S. Highway 64</b> <b>Farmington, NM 87401</b>		<b>O</b>	<b>I-17-T29N-R09W</b>
<b>151618</b>	<b>El Paso Field Services</b> <b>P.O. Box 1492</b> <b>El Paso, NM 79978</b>		<b>G</b>	<b>I-17-T29N-R09W</b>

IV. Produced Water

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

<sup>25</sup> Spud Date <b>09/13/04</b>	<sup>26</sup> Ready Date <b>10/29/04</b>	<sup>27</sup> TD <b>2242'</b>	<sup>28</sup> PBSD <b>2226'</b>	<sup>29</sup> Perforations <b>1904' - 2138'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>12.25"</b>	<sup>32</sup> Casing & Tubing Size <b>8.625" J-55</b>	<sup>33</sup> Depth Set <b>228'</b>	<sup>34</sup> Sacks Cement <b>175 sks - cu.ft. - circ</b>		
<b>7.875"</b>	<b>5.50" J-55</b>	<b>2242'</b>	<b>490 sks - 719 cu.ft. - T.S.</b>		
			<b>TOC 570'</b>		
	<b>2.375"</b>	<b>2179'</b>			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date <b>10/29/04</b>	<sup>38</sup> Test Length <b>1 hr.</b>	<sup>39</sup> Tbg. Pressure <b>350</b>	<sup>40</sup> Csg. Pressure <b>350</b>
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas <b>450 mcf/d</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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: *Vicki Donaghey*

Printed name:  
**Vicki Donaghey**

Title:  
**Regulatory Analyst**

Email:  
*vdonaghe@energen.com*

Date:  
**11/01/04**

Phone:  
**505-325-6800**

OIL CONSERVATION DIVISION

Approved by:

*Charles Kern*

Title:

**DEPUTY OIL & GAS INSPECTOR, DIST. 4**

Approval Date:

**NOV - 1 2004**