

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

REVISED FEB 2007  
OIL CONSERVATION DIVISION  
Form C-104  
Revised June 10, 2003  
DIST. 8  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                                                 |                                                       |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br><b>Energen Resources Corporation</b><br><b>2198 Bloomfield Highway</b><br><b>Farmington, NM 87401</b> |                                                       | <sup>2</sup> OGRID Number<br><b>162928</b>                      |
| <sup>4</sup> API Number<br><del>30-0</del><br><b>30-045-34055</b>                                                                               |                                                       | <sup>3</sup> Reason for Filing Code/Effective Date<br><b>NW</b> |
| <sup>5</sup> Pool Name<br><b>Basin Fruitland Coal</b>                                                                                           | <sup>6</sup> Pool Code<br><b>71629</b>                |                                                                 |
| <sup>7</sup> Property Code<br><b>36119</b>                                                                                                      | <sup>8</sup> Property Name<br><b>Allison Unit Com</b> | <sup>9</sup> Well Number<br><b># 135S</b>                       |

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          |
| <b>M</b>      | <b>09</b> | <b>32N</b> | <b>06W</b> |          | <b>1215</b>   | <b>South</b>     | <b>660</b>    | <b>West</b>    | <b>San Juan</b> |

<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          |
| <b>F</b>                           | <b>09</b>                           | <b>32N</b>                        | <b>06W</b>                        | <b>F</b>                           | <del>1604</del><br><b>760</b>       | <b>North</b>     | <del>1862</del><br><b>1880</b> | <b>West</b>    | <b>San Juan</b> |
| <sup>12</sup> Lse Code<br><b>Y</b> | <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><br><b>5764 U.S. Highway 64</b><br><b>Farmington, NM 87401</b>   |                   | <b>O</b>          | <b>M - Sec. 09, T32N, R06W</b>                   |
| <b>25244</b>                    | <b>Williams Field Services Company</b><br><b>P.O. Box 645</b><br><b>Tulsa, OK 74102</b> |                   | <b>G</b>          | <b>M - Sec. 09, T32N, R06W</b>                   |
|                                 |                                                                                         |                   |                   |                                                  |
|                                 |                                                                                         |                   |                   |                                                  |
|                                 |                                                                                         |                   |                   |                                                  |

IV. Produced Water

|                   |                                                  |
|-------------------|--------------------------------------------------|
| <sup>23</sup> POD | <sup>24</sup> POD ULSTR Location and Description |
|-------------------|--------------------------------------------------|

V. Well Completion Data

|                                            |                                             |                                  |                                      |                                                    |                       |
|--------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------|----------------------------------------------------|-----------------------|
| <sup>25</sup> Spud Date<br><b>12/07/06</b> | <sup>26</sup> Ready Date<br><b>01/24/07</b> | <sup>27</sup> TD<br><b>4700'</b> | <sup>28</sup> PBSD<br><b>4700'</b>   | <sup>29</sup> Perforations<br><b>3240' - 4631'</b> | <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           |                                                    |                       |
| <b>12.25</b>                               | <b>9.625</b>                                | <b>423'</b>                      | <b>230 sks. - 271 cu.ft. - circ.</b> |                                                    |                       |
| <b>8.75</b>                                | <b>7.0</b>                                  | <b>3439</b>                      | <b>625 sks - 1135 cu.ft. - circ.</b> |                                                    |                       |
| <b>6.25</b>                                | <b>4.50 &amp; 4.50</b>                      | <b>4656' TOL:3271</b>            | <b>4678' TOL:3012 - No cement</b>    |                                                    |                       |
|                                            | <b>2.375</b>                                | <b>2959'</b>                     |                                      |                                                    |                       |

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 |
|                            |                                 | <b>01/24/07</b>         | <b>3 hrs.</b>             | <b>500</b>                  | <b>700</b>                  |
| <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   |
|                            |                                 |                         | <b>500 mcf/d</b>          |                             |                             |

|                                                                                                                                                                                                                                              |                               |                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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.<br>Signature: <i>Vicki Donaghey</i> |                               | <b>2/7/07</b><br>OIL CONSERVATION DIVISION<br>Approved by: <i>Charles R. Pen</i><br><b>2-14-2007</b><br>Title: <b>SUPERVISOR DISTRICT # 3</b><br>Approval Date: <b>FEB 07 2007</b> |
| Printed name:<br><b>Vicki Donaghey</b>                                                                                                                                                                                                       |                               |                                                                                                                                                                                    |
| Title:<br><b>Regulatory Analyst</b>                                                                                                                                                                                                          |                               |                                                                                                                                                                                    |
| Email:<br><b>vdonaghe@energen.com</b>                                                                                                                                                                                                        |                               |                                                                                                                                                                                    |
| Date:<br><b>02/01/07</b>                                                                                                                                                                                                                     | Phone:<br><b>505-325-6800</b> |                                                                                                                                                                                    |