

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 Feb. 26, 2007

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>Energen Resources Corporation<br>2198 Bloomfield Highway<br>Farmington NM 87401 |                                                       | <sup>2</sup> OGRID Number<br>162928                      |
|                                                                                                                           |                                                       | <sup>3</sup> Reason for Filing Code/Effective Date<br>NW |
| <sup>4</sup> API Number<br>30-0<br>30-039-27698                                                                           | <sup>5</sup> Pool Name<br>East Blanco Pictured Cliffs | <sup>6</sup> Pool Code<br>72400                          |
| <sup>7</sup> Property Code<br>21994                                                                                       | <sup>8</sup> Property Name<br>San Juan 30-4 Unit      | <sup>9</sup> Well Number<br>48                           |

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

|                    |               |                 |              |          |                       |                           |                        |                        |                      |
|--------------------|---------------|-----------------|--------------|----------|-----------------------|---------------------------|------------------------|------------------------|----------------------|
| UL or lot no.<br>O | Section<br>17 | Township<br>30N | Range<br>04W | Lot. Idn | Feet from the<br>645' | North/South Line<br>South | Feet from the<br>2425' | East/West line<br>East | County<br>Rio Arriba |
|--------------------|---------------|-----------------|--------------|----------|-----------------------|---------------------------|------------------------|------------------------|----------------------|

<sup>11</sup> Bottom Hole Location

|                        |                                     |                                   |                                   |                                    |                                     |                           |                       |                        |                      |
|------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|----------------------|
| UL or lot no.<br>P     | Section<br>17                       | Township<br>30N                   | Range<br>04W                      | Lot. Idn                           | Feet from the<br>757'               | North/South Line<br>South | Feet from the<br>125' | East/West line<br>East | County<br>Rio Arriba |
| <sup>12</sup> Lse Code | <sup>13</sup> Producing Method Code | <sup>14</sup> Gas Connection Date | <sup>15</sup> C-129 Permut 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> O/G/W                               |
| 9018                            | Giant Industries<br>5764 U.S. Highway 64<br>Farmington, NM 87401 | O                                                 |
| 25244                           | Williams Field Services Co.<br>P.O. Box 645<br>Tulsa, OK 74102   | G<br>RCVD AUG 31 '07<br>OIL CONS. DIV.<br>DIST. 3 |
|                                 |                                                                  |                                                   |
|                                 |                                                                  |                                                   |

IV. Well Completion Data

|                                     |                                      |                              |                                |                                        |                       |
|-------------------------------------|--------------------------------------|------------------------------|--------------------------------|----------------------------------------|-----------------------|
| <sup>21</sup> Spud Date<br>04/23/07 | <sup>22</sup> Ready Date<br>08/18/07 | <sup>23</sup> TD<br>6328' MD | <sup>24</sup> PBTD<br>6328' MD | <sup>25</sup> Perforations<br>no perfs | <sup>26</sup> DHC, MC |
| <sup>27</sup> Hole Size             | <sup>28</sup> Casing & Tubing Size   | <sup>29</sup> Depth Set      | <sup>30</sup> Sacks Cement     |                                        |                       |
| 12.25"                              | 9.625"                               | 235'                         | 125 sks - 148 cu.ft., circ.    |                                        |                       |
| 8.75"                               | 7.0"                                 | 4770'                        | 830 sks - 1446 cu.ft., circ.   |                                        |                       |
|                                     |                                      |                              |                                |                                        |                       |
|                                     | 2.375" (Kill String)                 | 4754'                        |                                |                                        |                       |

V. Well Test Data

|                            |                                 |                                     |                                     |                                  |                                 |
|----------------------------|---------------------------------|-------------------------------------|-------------------------------------|----------------------------------|---------------------------------|
| <sup>31</sup> Date New Oil | <sup>32</sup> Gas Delivery Date | <sup>33</sup> Test Date<br>08/20/07 | <sup>34</sup> Test Length<br>2 hrs. | <sup>35</sup> Tbg. Pressure<br>0 | <sup>36</sup> Csg Pressure<br>0 |
| <sup>37</sup> Choke Size   | <sup>38</sup> Oil               | <sup>39</sup> Water                 | <sup>40</sup> Gas<br>0 mcf/d        | <sup>41</sup> Test Method        |                                 |

|                                                                                                                                                                                                                                             |                        |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------|
| <sup>42</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> |                        | <sup>9/5/07</sup><br>OIL CONSERVATION DIVISION<br>Approved by <i>Charles Herri</i> 9-05-07 |
| Printed name.<br>Vicki Donaghey                                                                                                                                                                                                             |                        | Title.<br>SUPERVISOR DISTRICT # 3                                                          |
| Title.<br>Regulatory Analyst                                                                                                                                                                                                                |                        | Approval Date:<br>SEP 05 2007                                                              |
| E-mail Address<br>vdonaghe@energen.com                                                                                                                                                                                                      |                        | Provide production information when available                                              |
| Date<br>08/30/07                                                                                                                                                                                                                            | Phone:<br>505-325-6800 |                                                                                            |

*Bum appoe*