## State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised June 10, 2003

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III

Oil Conservation Division

Submit to Appropriate District Office 5 Copies

| 000 Rio Brazos  | Rd., Azte    | c, NM                                      | 87410   |                     | 12           | .20 §               | South St.                                 | Francis I  | Or.                                   |                                    |  |                         |   | 3 Cot                                | 103      |  |
|---|--------------|--|---|---------------------|--------------|---------------------|---|--|---------------------------------------|------------------------------------|--|-------------------------|---|--------------------------------------|----------|--|
| District TV<br>220 S. St. Franc   | cis Dr., Sau | nta Fe,                                    | NM 875  | 505                 |              |                     | ita Fe, Ni                                |  |                                       |                                    |  |                         |   | AMENDED REPO                         | RT       |  |
|   | I.           | RE   | OUE   | ST FO               |              |                     |   | AND AU   | THO                                   |                                    |  |                         |   |                                      |          |  |
| Operator name and Address Black Hills Gas Resources, Inc. c/o Mike Pippin LLC 505-327-45 3104 N. Sullivan |              |  |   |                     |              |                     |   | <sup>2</sup> OGRID Numb                          |                                       |                                    |  | nber                    | ber<br>013925<br>ling Code/ Effective Date    |                                      |          |  |
| Farmington,   |              | 1 "  |   | <del></del>         | e Permit C   | Jean                | -up Program                               | n for Black                                      | Hills"                                |                                    |  | lew We                  | 11  |                                      |          |  |
| <sup>4</sup> API Number 30 – 039-20   |              |  |   | l Name<br>ra Canyon | Tertiary     |                     |   | 160 NE/4   |                                       |                                    |  |                         | ool Code<br>36                                |                                      |          |  |
| <sup>7</sup> Property C   |              |  |   | perty Nan           | <u>-</u>     |                     |   |  | 100                                   | 0                                  | NL/T                                     |                         | ell Numb                                      | er                                   | $\dashv$ |  |
| 252   | 287          | 1  |   |                     |              |                     | Jicarilla 29                              | 1-02-08  |                                       |                                    |  |                         |   | 3                                    |          |  |
| II. 10 Surface  |              |  |   |                     |              | τ                   | <del></del>                               | Tay 12 (2 12 12 12 12 12 12 12 12 12 12 12 12 12 |                                       | In                                 |  |                         |   | - I G                                |          |  |
| В 8   |              | Township 29N                               |   | Range<br>2W         | Lot.Idn      | 1                   | t from the 705'                           | North/Sou<br>NORT                                | 1                                     | 1                                  | Feet from the 1780'                      |                         | West line<br>ST                               | County<br>RIO ARRIBA                 |          |  |
| 11 Bottom Ho  |              |  |   |                     |              | T=                  |   | T  |                                       | T                                  |  | FantAV V                |   | 1                                    |          |  |
| UL or lot no<br>SAME.   |              |  | nship   | Range Lot Idn F     |              | Fee                 | et from the                               | North/South line                                 |                                       | Feet from the                      |  | East/West line          |   | County                               |          |  |
| Lse Code F Producing M Code F   |              |  | ethod   14 Gas Connection   15   Date   8/29/05 |                     |              | C-129 Permit Number |   | 16 (   | <sup>16</sup> C-129 Effective         |                                    | e Date <sup>17</sup> C-129 Expiration l  |                         | 29 Expiration Date                            |                                      |          |  |
|   |              | Tra  | Transporters                                    |                     |              |                     |   |  |                                       |                                    |  |                         |   | _                                    |          |  |
| 18 Transpoi<br>OGRID  |              | <sup>19</sup> Transporter N<br>and Address |   |                     |              | ne                  |   | OD   | <sup>21</sup> O                       | /G                                 | 22 POD ULSTR Location<br>and Description |                         |   |                                      |          |  |
|   |              |  |   |                     |              |                     | Section 1                                 | erenteret  | G                                     |                                    |  |                         |   |                                      |          |  |
|   |              |  |   |                     |              |                     | de la |  |                                       |                                    |  |                         |   |                                      | -        |  |
|   |              |  |   |                     |              |                     | O   |  |                                       | <u>-</u>                           |  |                         |   |                                      |          |  |
| IV. Proc  | luced V      | Vater                                      |   |                     |              |                     |   |  |                                       |                                    |  |                         |   |                                      |          |  |
| <sup>23</sup> POD   |              |  |   |                     |              |                     | <sup>24</sup> P                           | POD ULSTR Location and Description               |                                       |                                    |  |                         |   |                                      |          |  |
| V. Well   | Comple       |  |   |                     | <del></del>  | 27 T                | r   | 28   |                                       | 7 25                               | . <u> </u>                               |                         | ·1"   | 30                                   | _        |  |
| <sup>25</sup> Spud Date<br>5/3/03   |              | <sup>26</sup> Ready Date<br>8/29/05        |   |                     | M            | AD 38               | 860'                                      | <sup>28</sup> PBTD<br>3826'                      |                                       | <sup>29</sup> Perfora<br>1300' - 1 |  | 373'                    |   |                                      |          |  |
| <sup>31</sup> He  | ole Size     | Casing of                                  |   |                     | g & Tubir    | ng Si               | ze  | 33 Depth S                                       |                                       | et                                 |  | 34 Sacks Cement         |   |                                      |          |  |
| 12  | -1/4"        |  |   | 8-5                 | 5/8" 23# L/  | /S                  |   | 285'   |                                       |                                    |  | 175 sx                  |   |                                      |          |  |
| 7-7/8"  |              |  | 5-1/2" 15.5# K-55                               |                     |              |                     |   | 3858'  |                                       |                                    |  |                         | <u>, , , , , , , , , , , , , , , , , , , </u> | 000 sx                               |          |  |
|   |              |  |   | 2-3/                | /8" 4.7# J-: | .55                 |   |  | 1301'                                 |                                    |  |                         |   |                                      |          |  |
|   |              |  |   |                     |              |                     |   |  | · . · · · · · · · · · · · · · · · · · |                                    |  |                         |   |                                      |          |  |
| VI. Wel   |              |  |   |                     | 37           |                     |   | 39   |                                       |                                    | 1 39                                     |                         |   | 40                                   |          |  |
| 35 Date New Oil   |              | 36 Gas Delivery Date<br>8/29/05            |   |                     | 1            | 8/30/               | 1   | 38 Test Lengt<br>3 hrs                           |                                       | th 37                              |  | Tbg. Pressure<br>30 PSI |   | 40 Csg. Pressure                     |          |  |
| 41 Choke Size<br>3/8"   |              | <sup>42</sup> Oil                          |   |                     |              | <sup>(3</sup> Wa    |   | <sup>44</sup> Gas<br>153 MCF/D                   |                                       | )                                  | <sup>45</sup> AOF                        |                         |   | <sup>46</sup> Test Method<br>Flowing |          |  |
| <sup>47</sup> I hereby cer  |              |  |   |                     |              |                     |   | 2130   | 6                                     | OIL C                              | CONSERV                                  | VATIO                   | DIVISIO                                       | ON                                   |          |  |
| been complied<br>complete to th   |              |  |   |                     |              | e is tr             | ue and                                    | , -  |                                       |                                    | A  | 1                       |   |                                      |          |  |
| Signature:  | 911          | 1  | 500   |                     |              | Į.                  | Approved by                               | y: /   | 0//_                                  | 1/1/                               | //                                       | 7/                      | )   |                                      |          |  |
| Printed name:   | JV (-        | / ry                                       | py  | <u>v7</u>           |              |                     | Title: SUPERVISOR DISTRICT # 3            |  |                                       |                                    |  |                         |   |                                      |          |  |
| Mike Pippin   |              |  |   |                     |              |                     |   |  |                                       |                                    |  |                         |   |                                      |          |  |
| Title:<br>Petr. Engr. (   | A cont)      |  |   |                     |              |                     |   | Approval Date: JUL 1 3 2006                      |                                       |                                    |  |                         |   |                                      |          |  |
| Peu. Eng. v.  | Agenti       |  |   |                     |              |                     |   |  |                                       |                                    | No.                                      |                         |   |                                      |          |  |
| E-mail Addres   | SS:          |  |   |                     |              |                     |   |  | <del></del>                           |                                    |  |                         |   |                                      |          |  |
|   |              |  |   | one:                |              |                     |   |  |                                       |                                    |  |                         |   |                                      |          |  |