District I 1625 N French Dr , Hobbs, NM 88240

State of New Mexico

1301 W Grand Avenue, Artesia, NM 88210 District III
1000 Rio Brazos Rd , Aztec, NM 87410

Dis

Energy, Minerals & Natural Resources

Submit to Appropriate District Office

Oil Conservation Division

Form C-104

Revised June 10, 2003

| strict_IV<br>20 S St Fran          | icis Dr , San | ta Fe, NM                       | 87505                                 |                           |                     |   | Francis L<br>M 87505        | )r.                                   |                   |                            |  |                              | AMENDED REPORT                       |          |
|------------------------------------|---------------|---------------------------------|---------------------------------------|---------------------------|---------------------|---|-----------------------------|---------------------------------------|-------------------|----------------------------|--|------------------------------|--------------------------------------|----------|
| Operator n                         | I.            |                                 | UEST FO                               | OR ALL                    | <u>ov</u>           | ABLE                                    | AND AU                      | THO                                   |                   | TION<br>RID Num            |  | RANSI                        | PORT                                 |          |
| Operator n<br>Black Hills (        |               |                                 | c/o Mike P                            | ippin LLC                 | 505                 | -327-4573                               | 3                           |                                       |                   |                            |  |                              |                                      |          |
| 104 N Sull<br>armington,           |               | <sup>3</sup> Reason for         |                                       |                           |                     | Filing Code/ Effective Date<br>New Well |                             |                                       |                   |                            |  |                              |                                      |          |
| API Numb                           |               | <sup>6</sup> Pool Code          |                                       |                           |                     |   |                             |                                       |                   |                            |  |                              |                                      |          |
| 30 – 039-2                         |               | 160 SE/4                        |                                       |                           |                     | 97036                                   |                             |                                       |                   |                            |  |                              |                                      |          |
|                                    |               |                                 |                                       |                           |                     | CARILLA                                 | LA 29-03-24                 |                                       |                   |                            | <sup>9</sup> Well Number<br>34           |                              |                                      |          |
|                                    | rface Lo      | cation                          |                                       |                           | ,                   |   | <del></del>                 |                                       |                   | <del></del> ,              |  |                              | ,                                    |          |
| JI or lót no<br>I                  | 24            | Township Range 29N 3W           |                                       | Lot.Idn                   | Lot.ian Feet        |   | North/Sou<br>SOU            |                                       | ľ                 | Feet from the 1260'        |  | West line<br>AST             | County<br>RIO ARRIBA                 |          |
| 11 Bo                              | ttom Ho       | le Loca                         | tion                                  | <del>,</del>              |                     |   |                             |                                       | <del>,</del>      |                            |  |                              |                                      |          |
| L or lot no                        |               | ion Township Range I            |                                       | Lot Idn                   | Lot Idn Feet        |   | North/Sou                   | ıth line                              | Feet from the     |                            | East/\                                   | Vest line                    | County                               |          |
| <sup>2</sup> Lse Code<br>F         |               | Producing Method<br>Code<br>F   |                                       | Gas Connection Date Ready |                     | C-129 Perr                              | mit Number 16 (             |                                       | C-129 Effective D |                            | Date                                     | nte 17 C-129 Expiration      |                                      |          |
| III. Oil                           | and Cas       |                                 |                                       | auy                       | <b>_</b>            | <u>-</u>                                | <del></del>                 |                                       |                   |                            |  |                              |                                      |          |
| 18 Transpo<br>OGRID                | rter          |                                 |                                       |                           |                     | <sup>20</sup> F                         | POD 21 O/G                  |                                       |                   |                            | 22 POD ULSTR Location<br>and Description |                              |                                      |          |
| USAGE                              |               | Black Hills Gas Resources, Inc. |                                       |                           |                     |   |                             |                                       |                   |                            |  | and Desci                    |                                      |          |
| 013925                             |               |                                 | ndiana St. S<br>olden, CO. 8          |                           |                     |   | G                           |                                       |                   |                            |  | RCVD OCT 13'<br>OIL CONS. DI |                                      |          |
|                                    | A PART I      |                                 |                                       | ·                         |                     | 4. 香茶                                   |                             | 74/A                                  |                   |                            |  |                              |                                      | ~. A T : |
|                                    |               |                                 |                                       |                           |                     |   |                             | О                                     |                   |                            |  |                              | 25.6                                 |          |
|                                    |               | ·                               | · · · · · · · · · · · · · · · · · · · |                           |                     |   |                             |                                       |                   |                            |  |                              |                                      |          |
| IV. Pro                            | duced W       | ater                            |                                       |                           |                     | ·                                       |                             |                                       |                   |                            |  |                              |                                      |          |
| POD                                |               | }                               |                                       |                           |                     | <sup>24</sup> P                         | OD ULSTF                    | l Locati                              | on and            | Descripti                  | on                                       |                              |                                      |          |
| V. Well                            | Comple        | tion Da                         |                                       |                           |                     | <del></del>                             |                             |                                       |                   |                            |  |                              |                                      |          |
| 25 Spud Da                         | ate           | 26 Ready Date 27 TD             |                                       |                           |                     |   | <sup>28</sup> PBTD          |                                       | 29                | <sup>29</sup> Perforations |  | <sup>30</sup> DHC, MC        |                                      |          |
| 9/14/07                            | '             | 10/16/07                        |                                       |                           | 1802'               |   | 1762'                       |                                       | 1170'-1568        |                            |  |                              |                                      |          |
|                                    | ole Size      | 32 Casing & Tubing Size         |                                       |                           |                     |   | 33 Depth Set                |                                       |                   | 34 Sacks Cement            |  |                              |                                      |          |
| 12                                 | 2-1/4"        | 7" 20#                          |                                       |                           |                     |   | 266'                        |                                       |                   |                            | 260                                      |                              |                                      |          |
| 6-1/4"                             |               |                                 | 4-1/2" 10.5#                          |                           |                     |   | 1802'                       |                                       |                   | 230                        |  |                              |                                      |          |
|                                    |               |                                 |                                       |                           |                     |   |                             |                                       | ,,,,,             |                            |  |                              |                                      |          |
|                                    |               |                                 | 2-3                                   | /8" 4.7# J-               | 55                  |   |                             | 1497'                                 |                   |                            |  |                              |                                      |          |
| VI. Wel                            | II Test D     | ata                             |                                       |                           |                     |   |                             |                                       |                   |                            |  |                              |                                      |          |
| 35 Date New                        |               | Gas De                          | livery Date<br>ady                    |                           |                     | Date<br>'07                             | <sup>38</sup> Test Le       |                                       | th                | <sup>39</sup> Tb           | <sup>39</sup> Tbg. Pressure<br>192 PSI   |                              | 40 Csg. Pressure                     |          |
| 41 01 1 0                          |               |                                 |                                       |                           |                     | - 1                                     |                             |                                       |                   | <u></u>                    |  |                              | 46                                   |          |
| 41 Choke Size                      |               | <sup>42</sup> Oil               |                                       |                           | <sup>43</sup> Water |   |                             | <sup>44</sup> <b>Gas</b><br>305 MCF/D |                   | <sup>45</sup> AOF          |  |                              | <sup>46</sup> Test Method<br>Flowing |          |
| I hereby cer                       |               |                                 |                                       |                           |                     |   | 10/18/0                     | 7                                     | OIL C             | ONSERV                     | ATION                                    | DIVISIO                      | N                                    | ı        |
| mplete to th                       |               |                                 |                                       | •                         |                     | ľ                                       |                             |                                       | $\sim$            | 1 1                        |  | /                            |                                      |          |
| gnature.                           | 911.          | 1 So                            | tina                                  | in                        |                     | l                                       | Approved by                 | <sup>y:</sup> (                       | The               | ali T                      | 4  | 11                           | 1-19.07                              |          |
| rinted name                        |               | 170                             | -77                                   |                           |                     |   | Title                       | SÚ                                    | PERV              | ISOR                       | DIS                                      | RICT                         | #3                                   |          |
| Mike Pippin<br>itle:               |               |                                 |                                       |                           |                     |   | Approval Date: OCT 1 9 2007 |                                       |                   |                            |  |                              |                                      |          |
| nue:<br>Petroleum Engineer (Agent) |               |                                 |                                       |                           |                     |   | Approval Da                 | atc. U                                | CT :              | Ly                         | וטטו                                     |                              |                                      |          |
| -mail Addres                       |               | -                               |                                       |                           |                     |   |                             |                                       |                   |                            |  |                              |                                      |          |
| mike@pippinilic com<br>atc Phone.  |               |                                 |                                       |                           |                     | 3140-4                                  | ,                           |                                       |                   |                            |  |                              |                                      |          |
|                                    | 0/16/07       |                                 | 505-327-4573                          |                           |                     |   |                             |                                       |                   |                            |  |                              |                                      |          |