

| Project No./Contract No. | Project Title / Location                    | Day of Report | Report No. |
|--------------------------|---|---------------|------------|
| 6389                     | BRC Eastside Common Areas Soils Remediation | 11-Jan-10     | 538        |
|                          |   |               |            |

| Position               | Name              | E-Mail Address   | Phone No.    |
|------------------------|-------------------|--|--------------|
| BRC PROJECT MANAGER    | Lee Farris        | <a href="mailto:lfarris@landwellco.com">lfarris@landwellco.com</a>                             | 702-567-0400 |
| BRC PROJECT MANAGER    | Ranjati Sahu      | <a href="mailto:sahuranj@earthlink.net">sahuranj@earthlink.net</a>                             | 702-567-0400 |
| CONST. PROJECT MANAGER | Dan Brennecke     | <a href="mailto:Dan.Brennecke@westonsolutions.com">Dan.Brennecke@westonsolutions.com</a>       | 970-260-5886 |
| Construction Manager   | Richard L Aubinor | <a href="mailto:Richard.L.aubinor@westonsolution.com">Richard.L.aubinor@westonsolution.com</a> | 770-641-8660 |

| Conditions                  |                       |    |                       | Temp (°F) | Wind    | Add'l Readings   |   |
|-----------------------------|-----------------------|----|-----------------------|-----------|---------|------------------|---|
| AM                          | Sunny / Partly Cloudy | PM | Sunny / Partly Cloudy | Low: 35   |         | Precip. (in/dy): | 0 |
|                             |                       |    |                       | High: 60  | NW 6mph | Humidity (%):    | 0 |
| Additional Weather Comments |                       |    |                       |           |         |                  |   |

[illegible]

| Name              | Position         | Trade / Work Performed | Y/N |
|-------------------|------------------|------------------------|-----|
| Greg Corcoran     | Design Engineer  | Oversight              | Y   |
| Dan Street        | QA Manager       | Oversight              | Y   |
| Jim Cox           | QA/QC Supervisor | Oversight              | N   |
| Rebecca Flynn     | Engineer         | Oversight              | N   |
| Samon Littlefield | QA/QC Tech       | Oversight              | Y   |
| Gracianno Malaina | QA/QC Tech       | Oversight              | Y   |
| Victor Heredia    | QA/QC Tech       | Oversight              | Y   |
| John Duncan       | QA/QC Tech       | Oversight              | Y   |

| Name                       | Position                  | Trade / Work Performed | Y/N |  |
|----------------------------|---------------------------|------------------------|-----|--|
| Doug Herlocker, Tetra Tech | Air Monitoring Specialist | Air Monitoring         | N   |  |
| Becky Dano, Tetra Tech     | Air Monitoring Specialist | Air Monitoring         | Y   |  |
|                            |                           |                        |     |  |
|                            |                           |                        |     |  |
|                            |                           |                        |     |  |
|                            |                           |                        |     |  |

| Name              | Position  | Trade / Work Performed | Y/N |
|-------------------|-----------|------------------------|-----|
| Bob Meyer, ASW    | Inspector | Liner Inspector.       | Y   |
| Devin Gordon, MGA | Oversight | For NDEP               | Y   |
| Brian Rakivca     | Inspector | NDEP                   | N   |
| Steve Morrow, ASW | Inspector | Liner Inspector        | N   |
| PBS&J, Survey     | Surveyors | Survey                 | N   |

[illegible]

| Equipment                     | Vendor / Tag No.            | Work Performed |
|-------------------------------|-----------------------------|----------------|
| CAT D400E Dump Truck (10)     | CAMU                        | - - - -        |
| JD D400 Dump Trucks (10)      | Eastside                    | - - - -        |
| CAT 324D long stick excavator | Eastside                    | - - - -        |
| CAT D8R Dozer with disc, (1)  | Eastside                    | - - - -        |
| CAT 345 excavators, (8)       | Eastside, CAMU and Galleria | - - - -        |
| CAT 330 Excavator (1)         | CAMU                        | - - - -        |
| CAT 365 Excavator (1)         | CAMU                        | - - - -        |
| CAT 08 LSP Dozer (1)          | Eastside                    | - - - -        |
| Water Trucks (5)              | Eastside                    | - - - -        |
| Case backhoe                  | CAMU                        | - - - -        |
| CAT 16H Grader                | CAMU                        | - - - -        |
| CAT D9 Dozer                  | Eastside                    | - - - -        |
| Water Trucks (4)              | CAMU                        | - - - -        |
| CAT D-6 Dozer, (3)            | CAMU                        | - - - -        |
| CAT 14H Grader                | CAMU                        | - - - -        |
| Gradall, forklift             | CAMU                        | - - - -        |
| JLG                           | CAMU                        | - - - -        |
| Smooth drum Rollers, (3)      | CAMU                        | - - - -        |
| Tenent Street Sweeper         | Eastside and CAMU           | - - - -        |
| Komatsu Loader                | CAMU and Eastside.          | - - - -        |
| Chelstain 1400 Powerscreener  | CAMU                        | - - - -        |
|                               |                             | - - - -        |
|                               |                             | - - - -        |
|                               |                             | - - - -        |
|                               |                             | - - - -        |

| Material     | Vendor | Today | UOM   | Purpose           | Delivery Verification |      |      |      |
|--------------|--------|-------|-------|-------------------|-----------------------|------|------|------|
|              |        |       |       |                   | to date               | Qty  | Spec | Tags |
| GCL          | CETCO  | 0     | rolls | For CAMU, On site |                       | 2271 |      |      |
| Geocomposite | Agru   | 0     | rolls | For CAMU, On site |                       | 2448 |      |      |
| Geomembrane  | Agru   | 0     | rolls | For CAMU, On site |                       | 552  |      |      |

Description of Work Executed Today

**Eastside Mixing and Drying Activity:**

**Day Shift:**

- HP and SW ponds, continued final scrapers, loading and hauling to Beta ditch stockpile.
- Beta ditch, running north and south scraping floor.
- SW berm, loading OTR day trucks and hauling to CAMU, Phase V for placement.
- Galleria scrapers, continued loading OTR day trucks from Parcel 14 and hauling to CAMU, Phase V for placement.

**Night Shift:**

- HP and SW ponds, continued final scrapers.

| DAILY PRODUCTION & QUALITY CONTROL REPORT  |   |                      |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
|--|---|----------------------|------------|----------|-------------------------------------|----------------------|--|----------------------------------|----------------------|-----------|-------------------------------------|----------------------|--|----------------------------------|----------------------|-------------|-------------------------------------|----------------------|--|----------------------------------|----------------------|----------|-------------------------------------|----------------------|--|----------------------------------|----------------------|
| Project No./Contract No.   | Project Title / Location                    | Day of Report        | Report No. |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
| 6389   | BRC Eastside Common Areas Soils Remediation | 11-Jan-10            | 538        |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
| <div>inspections</div> <div>- Hauled material from Beta Ditch stockpiles.</div> <div><b>CAMU Activity:</b></div> <div><b>- Day Shift:</b><ul style="list-style-type: none"><li>- Continued placing material from Eastside and Galleria in Phase V.</li><li>- Continued finish grading interim cover on Phase I, Phase II and Phase IIIB.</li><li>- Continued crushing rock for gravel mulch.</li><li>- Graded waste in Phase IIIB, Phase IV and Phase V.</li><li>- ESI liner crew continued installing geosynthetics on east slope and top of Phase II and Phase I.</li><li>- Began rolling Phase IIIA.</li></ul></div> <div><b>- Night Shift:</b><ul style="list-style-type: none"><li>- Placed material in Phase IV and Phase V.</li></ul></div> <div><b>Embankment</b><ul style="list-style-type: none"><li>- Phase I embankment, complete.</li><li>- Phase I estimated cumulative embankment placed:</li><li>- Phase II embankment , complete.</li></ul></div> <div><b>Sump/Vadose Monitoring:</b><table><tr><td>Phase I:</td><td>LCRS Sump: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td></td><td>Vadose: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td>Phase II:</td><td>LCRS Sump: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td></td><td>Vadose: Measurement taken: (N/A)</td><td>Water pumped: (N/A).</td></tr><tr><td>Phase IIIB:</td><td>LCRS Sump: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td></td><td>Vadose: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td>Phase V:</td><td>LCRS Sump: Measurement taken: (N/A)</td><td>Water Pumped: (N/A).</td></tr><tr><td></td><td>Vadose: Measurement taken: (N/A)</td><td>Water pumped: (N/A).</td></tr></table></div> <div><b>Inspections:</b> CAMU: N/A.</div> <div>Fastlane: Inspected fence on outside perimeter all secure</div> |   |                      |            | Phase I: | LCRS Sump: Measurement taken: (N/A) | Water Pumped: (N/A). |  | Vadose: Measurement taken: (N/A) | Water Pumped: (N/A). | Phase II: | LCRS Sump: Measurement taken: (N/A) | Water Pumped: (N/A). |  | Vadose: Measurement taken: (N/A) | Water pumped: (N/A). | Phase IIIB: | LCRS Sump: Measurement taken: (N/A) | Water Pumped: (N/A). |  | Vadose: Measurement taken: (N/A) | Water Pumped: (N/A). | Phase V: | LCRS Sump: Measurement taken: (N/A) | Water Pumped: (N/A). |  | Vadose: Measurement taken: (N/A) | Water pumped: (N/A). |
| Phase I:   | LCRS Sump: Measurement taken: (N/A)         | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
|  | Vadose: Measurement taken: (N/A)            | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
| Phase II:  | LCRS Sump: Measurement taken: (N/A)         | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
|  | Vadose: Measurement taken: (N/A)            | Water pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
| Phase IIIB:  | LCRS Sump: Measurement taken: (N/A)         | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
|  | Vadose: Measurement taken: (N/A)            | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
| Phase V:   | LCRS Sump: Measurement taken: (N/A)         | Water Pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |
|  | Vadose: Measurement taken: (N/A)            | Water pumped: (N/A). |            |          |                                     |                      |  |                                  |                      |           |                                     |                      |  |                                  |                      |             |                                     |                      |  |                                  |                      |          |                                     |                      |  |                                  |                      |

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to loss of moisture on wet ponds)

|   |                     |
|---|---------------------|
| <b>Phase I</b>  |                     |
| Previous Daily Cumulative =   | 372,886 cy          |
| Operations layer placed (completed) for liner certification. = 21,662                           | 0 cy                |
| Daily Day shift waste placed today: Galleria/Eastside, (0) loads @ 17 cy/load (0) trucks =      | cy                  |
| Daily Night shift placed today: (0) loads @ 21cy/load (0) trucks =                              | cy                  |
| <b>To Date Phase I estimated cumulative waste placed =</b>                                      | <b>372,886 cy</b>   |
| <b>Phase II</b>   |                     |
| Previous Daily Cumulative =   | 1,072,405 cy        |
| Operations layer placed (completed) for liner certification. = 37,188                           | cy                  |
| Daily Day shift waste placed today: Galleria Scrape, (0) loads @ 17 cy/load (0) trucks =        | cy                  |
| Daily Day shift waste placed today: Eastside Waste, (0) loads @ 17cy/load (0) trucks =          | cy                  |
| Daily Night shift placed today: (0) loads @ 21 cy/load (0) trucks =                             | cy                  |
| <b>To Date Phase II estimated cumulative waste placed =</b>                                     | <b>1,072,405 cy</b> |
| <b>Phase IIIA</b>   |                     |
| Previous Daily Cumulative =   | 222,174 cy          |
| Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =       | cy                  |
| Operations layer placed (completed for liner certification = 21,276)                            | cy                  |
| Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =                         | cy                  |
| Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =                        | cy                  |
| <b>To Date Phase IIIA estimated cumulative waste placed =</b>                                   | <b>222,174 cy</b>   |
| <b>Phase IIIB</b>   |                     |
| Previous Daily Cumulative =   | 439,547 cy          |
| Operations layer placed (completed) for liner certification. = 21,978                           | cy                  |
| Daily Day shift waste placed from: Galleria/Eastside (0) loads @ 17 cy/l'd (0) trucks =         | cy                  |
| Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =                        | cy                  |
| <b>To Date Phase IIIB estimated cumulative waste placed =</b>                                   | <b>439,547 cy</b>   |
| <b>Phase IV</b>   |                     |
| Previous Daily Cumulative =   | 419,399 cy          |
| Operations layer placed (completed) for liner certification = 37,314                            | cy                  |
| Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =                         | cy                  |
| Daily Night shift waste placed today: (159) loads @ 21cy/load (14) trucks =                     | 3,339 cy            |
| <b>To Date Phase IV estimated cumulative waste placed =</b>                                     | <b>422,738 cy</b>   |
| <b>Phase V</b>  |                     |
| Previous Daily Cumulative =   | 293,883 cy          |
| Operations layer placed (completed) for liner certification = 40,284                            | cy                  |
| Daily Day shift waste placed from: Eastside and Galleria (204) loads @ 17 cy/load (14) trucks = | 3,468 cy            |
| Daily Night shift waste placed today: (223) loads @ 21cy/load (20) trucks =                     | 4,683 cy            |
| <b>To Date Phase V estimated cumulative waste placed =</b>                                      | <b>302,034 cy</b>   |
| <b>11/01/09 Volume Adjustment to Correlate with CAMU Placement Survey</b>                       | <b>123,750 cy</b>   |

|                                       |              |                               |            |
|---------------------------------------|--------------|-------------------------------|------------|
| Cumulative Total To Date All Phases = | 2,955,534 cy | Estimated Waste at Completion |            |
|                                       |              | (cy)                          | % Complete |
|                                       |              | 2,900,000                     | 101.9%     |

Geosynthetics Placed

|                            | Previous | Placed | Cumulative Placed |
|----------------------------|----------|--------|-------------------|
| <b>Phase I (complete)</b>  |          |        |                   |
| GCL                        | 307,372  | 0      | 307,372           |
| Geomembrane                | 307,372  | 0      | 307,372           |
| Geocomposite               | 307,372  | 0      | 307,372           |
| Geotextile                 | 69,340   | 0      | 69,340            |
| <b>Phase II (complete)</b> |          |        |                   |
| GCL                        | 498,468  | 0      | 498,468           |
| Geomembrane                | 498,468  | 0      | 498,468           |
| Geocomposite               | 520,592  | 0      | 520,592           |
| Geotextile                 | 0        | 0      | 0                 |
| <b>Phase IIIA</b>          |          |        |                   |
| GCL                        | 221,000  | 0      | 221,000           |
| Geomembrane                | 221,000  | 0      | 221,000           |
| Geocomposite               | 221,000  | 0      | 221,000           |
| Geotextile                 | 20,000   | 0      | 20,000            |
| <b>Phase IIIB</b>          |          |        |                   |
| GCL                        | 340,535  | 0      | 340,535           |
| Geomembrane                | 340,535  | 0      | 340,535           |
| Geocomposite               | 340,535  | 0      | 340,535           |
| Geotextile                 | 50,000   | 0      | 50,000            |
| <b>Phase IV</b>            |          |        |                   |
| GCL                        | 459,942  | 0      | 459,942           |
| Geomembrane                | 459,942  | 0      | 459,942           |
| Geocomposite               | 459,952  | 0      | 459,952           |
| Geotextile                 | 12,390   | 0      | 12,390            |
| <b>Phase V</b>             |          |        |                   |
| GCL                        | 558,653  | 0      | 558,653           |

## DAILY PRODUCTION & QUALITY CONTROL REPORT

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|                          |   |               |            |

|              |         |   |         |
|--------------|---------|---|---------|
| Geomembrane  | 558,653 | 0 | 558,653 |
| Geocomposite | 558,653 | 0 | 558,653 |
| Geotextile   | 15,925  | 0 | 15,925  |

**BMI North**

|              |           |   |           |
|--------------|-----------|---|-----------|
| GCL          | 1,111,468 | 0 | 1,111,468 |
| Geomembrane  | 1,111,468 | 0 | 1,111,468 |
| Geocomposite | 1,111,468 | 0 | 1,111,468 |

**BMI South**

|              |         |   |         |
|--------------|---------|---|---------|
| GCL          | 177,000 | 0 | 177,000 |
| Geomembrane  | 177,000 | 0 | 177,000 |
| Geocomposite | 177,000 | 0 | 177,000 |

**Debris Storage Area (complete)**

|             |        |   |        |
|-------------|--------|---|--------|
| Geomembrane | 12,000 | 0 | 12,000 |
|-------------|--------|---|--------|

## CAMU Cover

|              |         |        |         |
|--------------|---------|--------|---------|
| GCL          | 505,514 | 54,000 | 559,514 |
| Geomembrane  | 505,514 | 54,000 | 559,514 |
| Geocomposite | 397,000 | 0      | 397,000 |

|  |           | Total<br>Geosynthetics for<br>CAMU Basic Scope<br>(sf) | % Complete<br>of Basic<br>Scope | Total Geosynthetics for<br>CAMU Basic Scope<br>+Option Scope | % Complete<br>of Basic<br>Scope +<br>Option Scope |
|--|-----------|--|---------------------------------|--|---|
| Geosynthetic System Cumulative Total To Date All CAMU Phases | 4,233,952 | 4,151,232  | 102.0%                          | 6,534,075  | 64.8%   |

## HEALTH & SAFETY

Description of Health &amp; Safety Actions Taken Today / Safety Inspections Conducted

**Safety Topic:**

Eastside Day: Discussed: Reading labels before purchasing, some items include cadmium.  
CAMU Day: Discussed: Reading labels before purchasing, some items include cadmium.  
Night shift CAMU & Eastside: Discussed: Radio communication and complacency.

## CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Monitored waste placement into the CAMU of eastside and Galleria material on the day shift.  
Monitored waste placement into the CAMU of eastside material on the night shift.  
Monitored the placement of interim cover and perform density testing on the day shift.  
Monitored the installation of geosynthetics on Phase I and Phase II.

### ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

## SITE VISITORS

[illegible]

Report Prepared By / Title

**Richard Laubinger, Construction Manager**

Date Prepared

11-Jan-10

Signature \_\_\_\_\_

### Weather Table

|                       |     |
|-----------------------|-----|
| Sunny/Clear           | ☀   |
| Sunny / Party Cloudy  | ☀☁  |
| Cloudy / Partly Sunny | ☁☀  |
| Cloudy                | ☁   |
| Overcast              | ☁☁☁ |
| Light Rain            | ☔   |
| Rain                  | ☔☔☔ |
| Thunderstorms         | ⚡   |
| Snow                  | ❄   |

## Basic Remediation Company

875 West Warm Springs Road  
Henderson, Nevada 89011

### DAILY PRODUCTION & QUALITY CONTROL REPORT

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| <b>6389</b><br>0         | <b>BRC Eastside Common Areas Soils Remediation</b><br>0 | 11-Jan-10     | <b>538</b> |

### DAILY PHOTO LOG

Photo 1



Eastside: HP pond.

Photo 2



Eastside: SW pond.

Photo 3



CAMU: Phase I and Phase II.

Photo 4



CAMU: Phase I and Phase II.