

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	26-Jun-09	347

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:sahuron@earthlink.net">sahuron@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 Laubinger	<a href="mailto:Richard.Laubinger@westonsolution.com">Richard.Laubinger@westonsolution.com</a>	720-641-5666

Conditions				Temp (°F)	Wind	Add'l Readings	
AM	Cloudy	PM	Cloudy	Low 78		Precip. (in/hr)	0
				High 98	NE 8 mph	Humidity (%)	0
Additional Weather Comments							

[illegible]

Name	Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight	N
Dan Street	QA Manager	Oversight	N
Jim Cox	QA/QC Supervisor	Oversight	Y
Rebecca Flynn	Engineer	Oversight	Y
Stuart Irwin	QA/QC Tech	Oversight	Y
Roland Derosier	QA/QC Tech	Oversight	Y
Carmon Liddell	QA/QC Tech	Oversight	Y
Victor Heredia	QA/QC Tech	Oversight	Y
Wesley Hubbard	QA/QC Tech	Oversight	Y

[illegible]

Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW	Inspector	Linear Inspector,	Y
Devin Gordon, MGA	Oversight	For NDEP	Y
Deck Kim, ATC	Field Observation	For AIG	Y
Brian Rakvica	Inspector	NDEP	N
Steve Morrow, ASW	Inspector	Linear Inspector	N
PBS&I Survey	Surveyors	Survey	N

Name	Company	Trade / Work Performed	Y/N
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[illegible]

Equipment	Vendor / Tag No.	Work Performed
CAT D400E Dump Truck (10)	CAMU	- - - -
JD D400 Dump Trucks (10)	Easteide	- - - -
CAT 324D long stick excavator	Easteide	- - - -
CAT D8R Dozer with disc, (1)	Easteide	- - - -
CAT 345 excavators, (8)	Easteide and CAMU, Western Hook	- - - -
CAT 330 Excavator (1)	CAMU	- - - -
CAT 365 Excavator (1)	CAMU	- - - -
CAT D6 LGP Dozer (1)	Easteide	- - - -
Water Trucks (3)	Easteide	- - - -
Case backhoe	CAMU	- - - -
CAT 16H Grader	CAMU	- - - -
CAT D8 Dozer	Easteide	- - - -
Water Trucks (4)	CAMU	- - - -
CAT D-6 Dozer, (3)	CAMU	- - - -
CAT 14H Grader	CAMU	- - - -
Gradall, forklift	CAMU	- - - -
JLG	CAMU	- - - -
Smoother drum Rollers, (3)	CAMU	- - - -
Tarrent Street Sweeper	Easteide and CAMU	- - - -
Komatsu Loader	CAMU, Phase 1	- - - -
Chieftain 1400 Powerscreener	CAMU	- - - -

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		2002		
Geocomposite	Agru	0	rolls	For CAMU, On site		2442		
Geomembrane	Agru	0	rolls	For CAMU, On site		558		

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Description of Work Executed Today

**Eastside Mixing and Drying Activity:**

**Day Shift:**

- Disced and pushed dry material in SW-7 and SC-1 into a stockpile for loadout.
- Continued excavating and stockpiling material in PUD9.
- Continued excavating and hauling wet material from SW-7. Material was spread out to dry.
- Beta ditch, continue power screening 1" & 6" minus soils.
- Continued to disc and push up dried material from the SW-7 and SC-1 ponds.
- Continued excavating material from PUF-7 and PUE-7. Material was hauled to the Beta Ditch Stockpile.
- SW-12, pH: 6

**Night Shift:**

- Hauled material from the Beta Ditch and PUC-5 stockpiles.

**CAMU Activity:**

**Day Shift**

- SE-2, Silt trench, continued loading out waste and hauling to Phase II for placement.
- Phase II, dozer and roller placing silt trench waste.
- Phase V, continued grading the cell floor on the north.
- Phase IV, ESI began installing GCL and geomembrane on the south slope.
- Phase V: Continued backfilling and compacting SE-1 and SE-2.

**Night Shift**

- Continued waste placement in Phase II and Phase IIIA

**Embankment**

- Phase I embankment, complete.
- Phase 1 estimated cumulative embankment placed:
- Phase II embankment , complete.

**Sump/Vadose Monitoring** Phase 1: LCRS Sump: Measurement taken: (2.7ft.) Water Pumped : (N/A).  
Vadose: Measurement taken: (0.60ft.) Water Pumped: (N/A).  
  
Phase II: LCRS Sump: Measurement taken: (1.2ft.) Water Pumped: (350gal.)  
Vadose: Measurement taken: (Dry) Water pumped: (N/A).  
  
Phase IIIB: LCRS Sump: Measurement taken: (Dry) Water Pumped: (N/A)  
Vadose: Measurement taken: (Dry) Water Pumped: (N/A)

**Inspections:** CAMU: Weston monitored sump access.

Eastside: Inspected perimeter fence.

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

**Phase I**

Previous Daily Cumulative = 291,200 cy  
Operations layer placed (completed) for liner certification. = 21,662 0 cy  
Daily Day shift waste placed today: Phase IV,V scape & Phase IIIB trench excavation. 0 loads @ 20 cy/load (0 trucks) = 0 cy  
Daily Night shift placed today: 0 loads @ 18cy/load (0 trucks) = 0 cy  
**To Date Phase I estimated cumulative waste placed = 291,200 cy**

**Phase II**

Previous Daily Cumulative = 778,548 cy  
Operations layer placed (completed) for liner certification. = 37,188 cy  
  
Daily Day shift waste placed today: Mohawk Drive (0) loads @ 18 cy/load (0) trucks = cy  
Daily Day shift waste placed today: Silt Trenches, (67) loads @ 18cy/load (2) trucks = 1,206 cy  
Daily Night shift placed today: (8) loads @ 18cy/load (4) trucks = 144 cy  
**To Date Phase II estimated cumulative waste placed = 779,898 cy**

**Phase IIIA**

Previous Daily Cumulative = 200,682 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: From Phase IIIB. (0) loads @ 18 cy/load (0) trucks = cy  
Daily Night shift waste placed today: (272) loads @ 18cy/load (18) trucks = 4,896 cy  
**To Date Phase IIIA estimated cumulative waste placed = 205,578 cy**

**Phase IIIB**

Previous Daily Cumulative = 40,248 cy  
  
Operations layer placed (completed) for liner certification. = 21,978 cy  
Daily Day shift waste placed today: From ?? (0) loads @ 18 cy/load (0) trucks = cy  
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks = cy  
**To Date Phase IIIB estimated cumulative waste placed = 40,248 cy**

	<b>Estimated Waste at Completion (cy)</b>	<b>% Complete</b>
<b>Cumulative Total To Date All Phases =</b>	1,316,924 cy	64.2%

**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	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
<b>Phase V</b>			
GCL	100,000	52000	152,000



## Basic Remediation Company

875 West Warm Springs Road  
Henderson, Nevada 89011

### DAILY PRODUCTION & QUALITY CONTROL REPORT

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### DAILY PHOTO LOG

Photo 1



CAMU: Phase 4 GCL and geomembrane.

Photo 2



CAMU: Backfill of SE-1.

Photo 3



East side: PUD-8.

Photo 4



East side: SW-7.