

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	14-Nov-09	486

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

Conditions				Temp (°F)	Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low 42		Precip. (in/dy)	0
				High 65	NE 7mph	Humidity (%)	0
Additional Weather Comments							

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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 Pynn	Engineer	Oversight	N
Stuart Irwin	QA/QC Tech	Oversight	Y
Camron Liddell	QA/QC Tech	Oversight	Y
Graciano Malana	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	N	

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

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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:

- Continued excavating and stockpiling material in PUA-10, PUB-9 and PUC-8.
- Continued excavating, scraping and loading from WST-1, WST-2, and east of WST-6, hauling to Beta Ditch stockpile.
- Hauling material with OTR trucks from HP berms and SW-10 berm to CAMU for placement.
- Galleria Scribe continued stockpiling and hauling material to CAMU for placement.

Night Shift:

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<div>- No Activity.</div> <div>CAMU Activity:</div> <div>- Day Shift:<ul style="list-style-type: none">- ESI installing geosynthetics testing, etc. on Phase II.- Placed material from Galleria and Eastside into Phase V.- Continued screening operation at 200,000 cy stockpile.- Phase IIIA, D6 dozer placing second lift of final cover soil.- Phase I, Phase II and Phase IIIB continued grading waste on west slope.- BMI South, grading with motorgrader.</div> <div>- Night Shift:<div>- No Activity.</div></div> <div>Embankment<ul style="list-style-type: none">- Phase I embankment, complete.- Phase I estimated cumulative embankment placed:- Phase II embankment , complete.</div> <div>Sump/Vadose Monitoring:<div>Phase I: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A). Vadose: Measurement taken: (N/A) Water Pumped: (N/A).</div><div>Phase II: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A). Vadose: Measurement taken: (N/A) Water pumped: (N/A).</div><div>Phase IIIB: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A) Vadose: Measurement taken: (N/A) Water Pumped: (N/A).</div><div>Phase V: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A). Vadose: Measurement taken: (N/A) Water pumped: (N/A)</div></div> <div>Inspections: CAMU: N/A.</div> <div>Eastside: Inspected perimeter fence: All secure.</div>			

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

Phase I	
Previous Daily Cumulative =	372,844 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
To Date Phase I estimated cumulative waste placed =	372,844 cy
Phase II	
Previous Daily Cumulative =	1,071,460 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
To Date Phase II estimated cumulative waste placed =	1,071,460 cy
Phase IIIA	
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
To Date Phase IIIA estimated cumulative waste placed =	222,174 cy
Phase IIIB	
Previous Daily Cumulative =	341,141 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
To Date Phase IIIB estimated cumulative waste placed =	341,141 cy
Phase IV	
Previous Daily Cumulative =	220,380 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: (0) loads @ 21cy/load (0) trucks =	cy
To Date Phase IV estimated cumulative waste placed =	220,380 cy
Phase V	
Previous Daily Cumulative =	87,678 cy
Operations layer placed (completed) for liner certification = 40,284	cy
Daily Day shift waste placed from: Galleria/Eastside (314) loads @ 17 cy/load (20) trucks =	5,338 cy
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	cy
To Date Phase V estimated cumulative waste placed =	93,016 cy

		Estimated Waste at
		Completion
Cumulative Total To Date All Phases =	2,321,015 cy	(cy)
		2,700,000
		% Complete
		86.0%

Geosynthetics Placed

	Previous	Placed	Cumulative Placed
Phase I (complete)			
GCL	307,372	0	307,372
Geomembrane	307,372	0	307,372
Geocomposite	307,372	0	307,372
Geotextile	69,340	0	69,340
Phase II (complete)			
GCL	498,468	0	498,468
Geomembrane	498,468	0	498,468
Geocomposite	520,592	0	520,592
Geotextile	0	0	0
Phase IIIA			
GCL	221,000	0	221,000
Geomembrane	221,000	0	221,000
Geocomposite	221,000	0	221,000
Geotextile	20,000	0	20,000
Phase IIIB			
GCL	340,535	0	340,535
Geomembrane	340,535	0	340,535
Geocomposite	340,535	0	340,535
Geotextile	50,000	0	50,000
Phase IV			
GCL	459,942	0	459,942
Geomembrane	459,942	0	459,942
Geocomposite	459,952	0	459,952
Geotextile	12,390	0	12,390
Phase V			
GCL	558,653	0	558,653
Geomembrane	558,653	0	558,653
Geocomposite	558,653	0	558,653
Geotextile	15,925	0	15,925

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Debris Storage Area (complete)

CAMU Cover

Geosynthetic System Cumulative Total To Date All CAMU Phases	4,038,238	4,151,232	97.3%	6,534,075	61.8%
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<p>HEALTH & SAFETY</p> <p><i>Description of Health & Safety Actions Taken Today / Safety Inspections Conducted</i></p> <p>Safety Topic:</p> <p>Eastside Day: Discussed: Medical Emergency Procedures.</p> <p>CAMU Day: Discussed: Medical Emergency Procedures.</p> <p>Night shift CAMU & Eastside: Discussed: No Activity.</p>

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL	
General Actions Taken Today / Quality Inspections Conducted	
Daily CQA Summary	
Monitor waste placement into the CAMU of Eastside and Galleria material during the day shift.	
Monitor waste placement into the CAMU of Eastside material during the night shift.	
Monitor the installation of final cover for CAMU closure.	
Monitor grading of interim cover for CAMU closure.	
Monitor the installation of geosynthetic in Phase II.	
Monitor final grading of BMI South landfill.	
Perform moisture waste sampling as requested by Entact.	

ISSUES AND/OR ITEMS OF DISCUSSION
Discussion of Issues / Concerns / Conversations / Topics

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Richard Laubinger, Construction Manager

14-Nov-09

Sunny/Clear

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Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



Eastside: WST-5.

Photo 2



Eastside: WST Ponds.

Photo 3



CAMU: Phase V.

Photo 4



CAMU: Phase II.