

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	04-Jun-09	325

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	lfarris@landwellco.com	702-567-0400
BRC PROJECT MANAGER	Ranjati Sahu	sahuron@earthlink.net	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.com	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution.com	720-641-5666

Conditions				Temp (°F)		Wind		Add'l Readings	
AM	Sunny / Partly Cloudy	PM	Cloudy / Partly Sunny	Low	70			Precip. (in/hr)	0
				High	94	SW	15	Humidity (%)	0
Additional Weather Comments									
Wind 7 - 15 mph.									

[illegible]

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

[illegible]

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

Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	N
Jeremy Schissler	Entact	Acting Project Manager	Y
Josh Carrol	Entact	Asst Project Manager	Y
Michael Carlson	Entact	Engineer	Y
Joe Curilla, Day	Entact	Health & Safety Officer	Y
Timothy Stad, Day	Entact	Health & Safety Officer	Y
Roger Wagner, Night	Entact	Eastside, Superintendent	Y
Ed Long, Day	Entact	CAMU, Superintendent	Y
Lance Bruce, Nights	Entact	Health & Safety Officer	Y
Terry Harper, Night	Entact	CAMU, Superintendent	N
Rick Moraine	Entact	CSP, Health & Safety	Y
John Frazier, Nights		Health & Safety Officer	Y
Eli Blackburn	Entact	Asst Project Manager	Y
Scott Zattau, Day	Entact	Health & Safety Technician	Y
Jose Martinez, Night	Entact	Health & Safety Technician	Y
Dawn Breedlove, Night	Entact	Health & Safety Technician	Y
Russell Kames	Entact	Superintendent, Additional Tasks, Southern Rib, etc.	Y
	Environmental Specialties, Inc.	Liner Crew, (1) Supt, 9 Laborers/ Seamers	Y
	ABC Survey	Eastside/CAMU	N

[illegible]

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		1924		
Geocomposite	Agru	0	rolls	For CAMU, On site		2442		
Geomembrane	Agru	0	rolls	For CAMU, On site		558		

DAILY PRODUCTION & QUALITY CONTROL REPORT			
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Description of Work Executed Today

Eastside Mixing and Drying Activity:

Day Shift:

- SC-1, continued hauling wet material to CTR ponds for drying.
- N Beta Ditch, continued excavating and hauling to Beta ditch staging area.
- Continued final scrape with excavator on the east haul rd to N Beta Ditch.
- PUC-7 dry ponds continued excavating with long stick excavator and stockpiling.
- Dozer discing ponds drying out wet material from SC-1 and SW-7.
- New sewer alignment crossing installed chain link and fence fabric.
- Western Hook, scraping up sediment and soils from ditches and stockpiling.
- Southern Rib, continued loading out soils in OTR trucks and hauling to Phase II in CAMU.
- SW-12 pH: 6.

Night Shift:

- Hauled material from Beta Ditch staging area and WST/CTR stockpiles.

CAMU Activity:

Day Shift:

- NE-1, NE-2, Silt trenches continued loading and hauling to Phase II for placement.
- SW-1, SW-2 Silt trenches, continued backfilling and compacting.
- Phase II, D6 dozer and vibratory roller worked on southwest slope, continued.
- Received waste from Southern Rib and placed in Phase II.
- Entact measured Phase I and II LCRS and Phase I Vadose Zone. No pumping.

Night Shift:

- Continued placing material in Phase II and Phase IIIA.

Embankment

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

Sump/Vadose Monitoring Phase 1: LCRS Sump: Measurement taken: (2.60) Water Pumped: (NA)
Vadose: Measurement taken: (0.64) Water Pumped: (N/A)

Phase II: LCRS Sump: Measurement taken: (2.90) Water Pumped: (N/A)
Vadose: Measurement taken: (NA) Water pumped: (NA)

Inspections: CAMU: Weston monitored sump access. For measuring.

Eastside: Inspected perimeter fence. All secure.

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 = 694,812 cy
Operations layer placed (completed) for liner certification. = 37,188 cy
Daily Day shift waste placed today: Parcel 4B/Mohawk Drive/Southern Ribs: (67) loads @ 18 cy/load (10) trucks = 1,206 cy
Daily Day shift waste placed today: Silt Trenches, (138) loads @ 18cy/load (5) trucks = 2,484 cy
Daily Night shift placed today: (237) loads @ 18cy/load (20) trucks = 4,266 cy
To Date Phase II estimated cumulative waste placed = 702,768 cy

Phase IIIA

Previous Daily Cumulative = 162,486 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: (65) loads @ 18cy/load (20) trucks = 1,170 cy
To Date Phase IIIA estimated cumulative waste placed = 163,656 cy

Phase IIIB

Previous Daily Cumulative = 21,978 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 IIIA estimated cumulative waste placed = 21,978 cy

	Estimated Waste at Completion (cy)	% Complete
Cummulative Total To Date All Phases =	1,179,602 cy	57.5%

Geosynthetics Placed

	Previous	Placed	Cummulative
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	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
Phase V			
GCL	0	0	0

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU: SW-1, Slit trench, backfilling.

Photo 2



CAMU: Phase IIIA.

Photo 3



CAMU: NE-2, Slit trench.

Photo 4



CAMU: NE-1, Slit trench.