

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	21-Jun-09	342

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/Clear	PM	Sunny / Party Cloudy	Low	73			Precip. (in/hr)	0
				High	92	SW	9 mph	Humidity (%)	0
Additional Weather Comments									
Calm - 9 mph.									

[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	N
Rebecca Flynn	Engineer	Oversight	N
Shawn Irwin	QA/QC Tech	Oversight	N
Roland Derosier	QA/QC Tech	Oversight	N
Camron Liddell	QA/QC Tech	Oversight	N
Victor Heredia	QA/QC Tech	Oversight	Y

[illegible]

Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW	Inspector	Liner Inspector,	N
Devin Gordon, MGA	Oversight	For NDEP	N
Dock Kim, ATC	Field Observation	For AIG	N
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
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Jeremy Schissler	Contact	Acting Project Manager	Y
Josh Carrol	Contact	Astt Project Manager	Y
Michael Carlson	Contact	Engineer	N
Joe Cunilla, Day	Contact	Health & Safety Officer	Y
Timothy Stadt, Day	Contact	Health and Safety Officer	N
Roger Wagner, Night	Contact	Eastside, Superintendent	Y
Russell Karnes	Contact	CAMU, Superintendent, Additional tasks, Western Hook.	N
Lance Bruce, Nights	Contact	Health & Safety Officer	Y
Terry Harper, Night	Contact	CAMU, Superintendent	Y
Rick McIntire	Contact	CSP, Health & Safety	N
John Frazier, Days	Contact	Health & Safety Officer	N
Eli Blackburn	Contact	Astt Project Manager	Y
Scott Zattau, Nights	Contact	Health & Safety Technician	Y
Jose Martinez, Night	Contact	Health & Safety Technician	Y
Dawn Breedlove, Night	Contact	Health & Safety Technician	Y
	Environmental Specialties, Inc.	Liner Crew, (1) Supt, 9 Laborers/ Seamers	N
	ABC Survey	Eastside/CAMU,	Y

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	- - - -
Smooth drum Rollers, (3)	CAMU	- - - -
Tenent Street Sweeper	Easteide and CAMU	- - - -
Komatsu Loader	CAMU, Phase 1	- - - -
Chieftain 1400 Powerscreener	CAMU	- - - -

Material	Vendor	Today	UOM	Purpose	Delivery Verification		
					to date	Olv	Spec
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	

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Description of Work Executed Today			
<u>Eastside Mixing and Drying Activity:</u>			
<u>Day Shift:</u> - Graded haul roads.			
<u>Night Shift:</u> - Hauled material from Beta Ditch stockpile and WST-2/5 stockpiles.			
<u>CAMU Activity:</u>			
<u>Day Shift</u> - Continued placing material in Phase II and Phase IIIA.			
<u>Night Shift:</u> - Continued placing material in Phase II and Phase IIIA.			
Embankment - Phase 1 embankment, complete. - Phase 1 estimated cumulative embankment placed: - Phase II embankment , complete.			
<u>Sump/Vadose Monitoring</u> Phase 1: 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: (NA) Water pumped: (N/A).			
<u>Inspections:</u> CAMU: Weston monitored sump access. N/A Eastside: Inspected perimeter fence. (N/A).			

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 =	771,420 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, (0) loads @ 18cy/load (0) trucks =	cy
Daily Night shift placed today: (107) loads @ 18cy/load (8) trucks =	1,926 cy
To Date Phase II estimated cumulative waste placed = 773,346 cy	
Phase IIIA	
Previous Daily Cumulative =	184,104 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: (153) loads @ 18cy/load (9) trucks =	2,754 cy
To Date Phase IIIA estimated cumulative waste placed = 186,858 cy	
Phase IIIB	
Previous Daily Cumulative =	39,816 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 = 39,816 cy	

		Estimated Waste at Completion (cy)	% Complete
Cummulative Total To Date All Phases = 1,291,220 cy		2,050,000	63.0%

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

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Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
BMI North			
GCL	1,111,468		1,111,468
Geomembrane	1,111,468		1,111,468
Geocomposite	1,111,468		1,111,468
BMI South			
GCL	177,000		177,000
Geomembrane	177,000		177,000
Geocomposite	177,000		177,000

Debris Storage Area (complete)

Geomembrane	12,000	0	12,000
CAMU Cover			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0

		Total Geosynthetics for CAMU Basic Scope (\$f)	% Complete of Basic Scope	Total Geosynthetics for CAMU Basic Scope +Option Scope	% Complete of Basic Scope + Option Scope
Geosynthetic System Cumulative Total To Date All CAMU	2,655,843	4,151,232	64.0%	6,534,075	40.6%

HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	1. Inspected the site for safety hazards and identified areas for improvement.
2	2. Conducted safety training for all employees on proper lifting techniques.
3	3. Reviewed the company's safety policies and procedures to ensure compliance.
4	4. Identified and addressed safety concerns raised by employees during the inspection.
5	5. Implemented corrective actions to address safety hazards identified during the inspection.
6	6. Scheduled a follow-up inspection to monitor progress and ensure ongoing safety.
7	7. Documented all safety actions taken and findings from the inspection.
8	8. Communicated safety findings and actions to all employees and management.
9	9. Reviewed the incident report and discussed preventive measures to avoid future incidents.
10	10. Conducted a safety meeting with the team to reinforce safety protocols.
11	11. Inspected the equipment used on the job site to ensure it was in good working condition.
12	12. Reviewed the safety data sheet for the materials used and ensured proper handling.
13	13. Identified and addressed safety concerns related to the use of tools and equipment.
14	14. Implemented safety measures to prevent accidents and ensure a safe work environment.
15	15. Conducted a safety audit to assess the overall safety performance of the organization.
16	16. Reviewed the safety record and identified areas for improvement.
17	17. Implemented safety measures to address identified areas for improvement.
18	18. Conducted a safety training session for new employees on safety protocols.
19	19. Reviewed the safety policies and procedures to ensure they are up-to-date.
20	20. Identified and addressed safety concerns related to the use of personal protective equipment.
21	21. Implemented safety measures to ensure proper use of personal protective equipment.
22	22. Conducted a safety inspection of the work area to identify and address hazards.
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Safety Topic:

Eastside Day: Discussed dust control.
CAMU Day: No Work
Night shift CAMU & Eastside: Cell phone use.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Monitored waste placement of eastside materials into the CAMU, Phase IIIA and Phase II on the night shift.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

SITE VISITORS

[illegible]

Report Prepared By / Title



Date Prepared

Signature

Richard Laubinger, Construction Manager

21-Jun-09

Weather Table

Sunny/Clear	
Sunny / Party Cloudly	
Cloudy / Partly Sunny	
Cloudy	
Overcast	
Light Rain	
Rain	
Thunderstorms	
Snow	

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1

3.5-Inch Width or 2.63-Inch Height

No pictures.

Photo 2

3.5-Inch Width or 2.63-Inch Height

Photo 3

3.5-Inch Width or 2.63-Inch Height

Photo 4

3.5-Inch Width or 2.63-Inch Height