

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	16-Jun-09	337

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	Cloudy / Partly Sunny	PM	Cloudy	Low	72			Precip. (in/hr)	0
				High	85	SE	7 mph	Humidity (%)	0
Additional Weather Comments									
Calm - 7 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	Y
Robecca 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 Haredia	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	N
Brian Rakvica	Inspector	NDEP	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
PBS&J, Survey	Surveyors	Survey	N

[illegible][illegible]

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

Eastside Mixing and Drying Activity:

Day Shift:

- SC-1, continued loading out wet material, hauling and spreading at WST ponds.
- PUH-7, continued loading out soils and hauling to Beta ditch staging area.
- PUG-8, continued loading out soils and hauling to Beta ditch staging area.
- PUC-8, excavating and stockpiling material.
- GES/Eagle continue well installation.
- Western Hook continued scraping ditches and stockpiling.
- D8 dozer continued discing and mixing areas drying out in various ponds.
- SW-12, pH: 6

Night Shift:

- Hauled material from Beta Ditch stockpile and HP-2/HP-3 stockpiles.

CAMU Activity:

Day Shift

- SE-1, Silt trench, continued loading out waste and hauling to Phase II for placement.
- Phase II, dozer and roller placing silt trench waste.
- NE-1 & NE-2, Silt trenches, continued backfilling and compacting.
- Phase IV, continued grading the cell floor, north and south slopes.
- Phase V, excavated overburden and hauled for backfill material to NE-1 and NE-2.

Night Shift

- Continued placing material in Phase II.
- Began placing material in Phase IIIB.

Embankment

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

Sump/Vadose Monitoring 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).

Inspections: CAMU: Weston monitored sump access.

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 = 764,148 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, (125) loads @ 18cy/load (5) trucks = 2,250 cy
Daily Night shift placed today: (10) loads @ 18cy/load (3) trucks = 180 cy
To Date Phase II estimated cumulative waste placed = 766,578 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: (167) loads @ 18cy/load (19) trucks = cy
To Date Phase IIIA estimated cumulative waste placed = 184,104 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: (252) loads @ 18cy/load (17) trucks = 4,536 cy
To Date Phase IIIB estimated cumulative waste placed = 26,514 cy

	Estimated Waste at Completion (cy)	% Complete
Cummulative Total To Date All Phases =	1,268,396 cy	61.9%

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	0	1,111,468
Geomembrane	1,111,468	0	1,111,468
Geocomposite	1,111,468	0	1,111,468

BMI South
CCI

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
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CAMU Cover

GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0

		Total Geosynthetics for CAMU Basic Scope (\$)	% 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

Safety Topic:

Eastside Day: Discussed checking inside trucks and equipment every shift for biological hazards such as spiders.

CAMU Day: Discussed checking inside trucks and equipment every shift for biological hazards such as spiders.

Night shift CAMU & Eastside: Discussed lightning protocol and procedures. Also pedestrian traffic on Warm Springs and Boulder Hwy.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

CONSTRUCTION QUALITY / ASSURANCE & QUALITY CONTROL	
Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
<p>1. Inspected the construction site for any visible defects or issues.</p> <p>2. Verified that all materials and components used are of high quality and meet the required specifications.</p> <p>3. Conducted a visual inspection of the workmanship and craftsmanship.</p> <p>4. Checked the alignment and dimensions of the structure.</p> <p>5. Ensured that all safety protocols and regulations are followed.</p> <p>6. Documented the inspection findings and any corrective actions required.</p> <p>7. Communicated the results of the inspection to the relevant stakeholders.</p> <p>8. Provided guidance and support to the construction team to address any identified issues.</p> <p>9. Maintained a detailed record of all quality control activities.</p> <p>10. Ensured that the project remains on schedule and within budget.</p>	

Daily CQA Summary.

Monitored waste placement into the CAMU of eastside materials on the night shift.

Monitored waste placement into the CAMU of slit trench materials on the day shift.

Monitor backfill operations in Phase IV and Phase V on the day shift.

Continue updating project documents to facilitate reporting.

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

16-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



CAMU: Phase V. overburden.

Photo 2



CAMU: Phase V, overburden.

Photo 3



CAMU: Second Water tower installed and in use.

Photo 4



Eastside: Powerscreening beta ditch soils.