

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	12-Jul-09	362

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	Ranjit 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>	970-260-8586
Construction Manager	Richard Laubinger	<a href="mailto:Richard.Laubinger@westonsolution.com">Richard.Laubinger@westonsolution.com</a>	720-641-5866

Conditions				Temp (F)		Wind		Add'l Readings	
AM	Cloudy / Partly Sunny	PM	Sunny / Party Cloudy	Low	83			Precip. (in/Dy.)	0
				High	104	SW	11 mph	Humidity (%)	0

[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
Stuart Irvin	QA/QC Tech	Oversight	N
Roland Derostier	QA/QC Tech	Oversight	N
Camron Liddell	QA/QC Tech	Oversight	N
Victor Henda	QA/QC Tech	Oversight	N
Keith Schradt	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
Jill Dale, 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
Deck Kim, ATC	Field Observation	For AIG	N
Brian Rakusa	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	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		

WORK COMPLETED	
Description of Work Executed Today	
1	1.000
2	2.000
3	3.000
4	4.000
5	5.000
6	6.000
7	7.000
8	8.000
9	9.000
10	10.000
11	11.000
12	12.000
13	13.000
14	14.000
15	15.000
16	16.000
17	17.000
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99	99.000
100	100.000

DAILY PRODUCTION & QUALITY CONTROL REPORT			
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	12-Jul-09	362
<div>CAMU Activity: - Day Shift - No Activity. - Night Shift: - Continued placing material in Phase IIIB. - Continued placing operations layer in Phase IV. 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: (NA) Water pumped: (N/A). Phase IIIB: LCRS Sump: Measurement taken: (NA) Water Pumped: (N/A) Vadose: Measurement taken: (NA) Water Pumped: (N/A) Inspections: CAMU: Weston monitored sump access. N/A. Eastside:</div>			

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 =	806,878	cy
	Operations layer placed (completed) for liner certification. = 37,188		cy
	Daily Day shift waste placed today: Western Hook (0) loads @ 18 cy/load (0) trucks =		cy
	Daily Day shift waste placed today: Slit Trenches, (0) loads @ 18cy/load (0) trucks =		cy
	Daily Night shift placed today: (0) loads @ 18cy/load (0) trucks =		cy
	To Date Phase II estimated cumulative waste placed =	806,878	cy
Phase IIIA	Previous Daily Cumulative =	217,188	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: (0) loads @ 18cy/load (0) trucks =		cy
	To Date Phase IIIA estimated cumulative waste placed =	217,188	cy
Phase IIIB	Previous Daily Cumulative =	68,112	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: (145) loads @ 18cy/load (14) trucks =	2,610	cy
	To Date Phase IIIB estimated cumulative waste placed =	70,722	cy
Phase IV	Previous Daily Cumulative =	10,926	cy
	Operations layer placed directly in Phase IV today: (203) loads @ 18 cy/load (15) trucks =	3,654	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 IV estimated cumulative waste placed =	14,580	cy
Phase V	Previous Daily Cumulative =		cy
	Operations layer placed (completed) for liner certification. = ?		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 V estimated cumulative waste placed =	0	cy

Cumulative Total To Date All Phases =		1,400,568	cy	Estimated Waste at Completion (cy)	2,050,000	% Complete	68.3%
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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	390,000	40,000	430,000
Geotextile	2,000	2,000	4,000
Phase V			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0

## DAILY PRODUCTION & QUALITY CONTROL REPORT

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**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**

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 (sf)	% 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 Phases	3,115,785	4,151,232	75.1%	6,534,075	47.7%

## HEALTH & SAFETY

Description of Health &amp; Safety Actions Taken Today / Safety Inspections Conducted

**Safety Topic:**

Eastside Day: No Activity.  
Day: No Activity.  
CAMU & Eastside: Mentor new employees to night shift.

CAMU  
Night shift

## CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Monitored waste placement of eastside material into the CAMU, Phase IIIB on the night shift..  
Monitored the installation of operations layer in Phase IV, on the night shift..

### ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

## SITE VISITORS

[illegible]

Report Prepared By / Title

**Richard Laubinger, Construction Manager**

Date Prepared

12-Jul-09

Signature \_\_\_\_\_

### Weather Table

Sunny/Clear	☀
Sunny / Partly Cloudy	☂
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

Night Shift, 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