

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6399	BRC Eastside Common Areas Soils Remediation	12-Apr-09	273

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	lfarris@landwellco.com	702-567-0400
BRC PROJECT MANAGER	Paragji Sahu	sahurcni@earthlink.net	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.com	970-280-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutions.com	720-541-8660

Conditions				Temp (°F)		Wind		Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low	46			Precip (in/hr)	
				High	78	SW	4 mph	Humidity (%)	

Day and Night Shift.

[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
Sam Campbell Nelson	QA/QC Tech	Oversight	N
Roland Dorcasier	QA/QC Tech	Oversight	Y
Carson Liddell	QA/QC Tech	Oversight	Y
Victor Horedia	QA/QC Tech	Oversight	N

Name	Position	Trade / Work Performed	Y/N
Doug Hefficker, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N
Bucky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N
Jerry Fauchoux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N

Name	Position	Trade / Work Performed	Y/N
Mark Etzman, ASW	Inspector	Linear Inspector	N
Devin Gordon, McGinley	Oversight	For NDEP	N
Dock Kim, ATC	Field Observation	For AIG	N
Joe Ludlow, ASW	Inspector	Linear Inspector	N
Steve Morrow, ASW	Inspector	Linear Inspector	N
Brian Rakvica	Inspector	NDEP	N
PBS&J, Survey	Surveyors	Survey	N

Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	N
Jeremy Schieler	Entact	Acting Project Manager	N
Josh Carrel	Entact	Asst Project Manager	Y
Michael Carlson	Entact	Engineer	N
Jon Curish	Entact	Health & Safety Officer	Y
Timothy Stark	Entact	Health and Safety Technician	Y
	Entact	48 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
Lance Bruce	Entact	Health & Safety Officer	Y
Terry Harper	Entact	CAMU, Superintendent	Y
Rick McIntire	Converse	CSP, Safety	N
Dale Walsh	Converse	CSP, Safety	N
Elis Blackburn	Entact	Asst Project Manager	Y
	Environmental Specialties, Inc	1 Liner Superintendent	N
	Environmental Specialties, Inc	12 Laborers/ Seamers	N
Card McIntire	Entact	Health & Safety Officer	Y
Roger Wagner	Entact	Eastside, Superintendent, Night Shift	Y
	ABC Survey	Eastside/CAMU	Y
	Foundation Pile, Inc.	Demobilized.	N
Russell Karnes	Entact	Superintendent	N

[illegible]

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					to date	U/L	Short	Excess
GCL	CETCO	0	rolls	For CAMU On site		1612		

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Geocomposite	Agri	0 rolls	For CAMU, On site
Geomembrane	Agri	0 rolls	For CAMU, On site
			2373
			514

WORK COMPLETED

Overhead Stock & Workload Today

Eastside Mixing and Drilling Activity:

Day Shift:

No Activity

Night Shift:

- Hauled material from Beta ditch and SW-2 stockpile to Phase II and IIIA.

CAMU Activity:

Day Shift:

- Continued subgrade preparation in Phase IIIB.
Phase I LCFS measured. Phase I Vadose measured. Phase II LCFS measured and pumped.
SW-2, Silt trench continued backfilling and compacting.

Night Shift:

- Placed material in Phase II and IIIA.

Embankment

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

Sump/Vadose Monitoring: Phase I: LCFS Sump: Measurement taken: 8AM, (2.40). Water Pumped: N/A.
Vadose: Measurement taken: 8AM, (0.67). Water Pumped: N/A.
Phase II: LCFS Sump: Measurement taken: 8AM, (2.40). Water Pumped: 407 gallons.
Vadose: N/A.

Inspections: CAMU: Weston monitored sump access.

Eastside: 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 = 509,322 cy
Operations layer placed (completed) for liner certification. = 37,188 cy
Daily Day shift waste placed today: Parcel 4B/Mohawk Drive. (74) loads @ 18 cy/load (10) trucks = cy
Daily Day shift waste placed today: Silt Trenches, (74) loads @ 18cy/load (3) trucks = cy
Daily Night shift placed today: (78) loads @ 18cy/load (14) trucks = 1,350 cy
To Date Phase II estimated cumulative waste placed = 510,672 cy

Phase IIIA

Previous Daily Cumulative = 60,750 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. (8) loads @ 18 cy/load (2) trucks = 144 cy
Daily Night shift waste placed today: (168) loads @ 18cy/load (14) trucks = 3,024 cy
To Date Phase IIIA estimated cumulative waste placed = 63,918 cy

Cumulative Total To Date All Phases = 865,790 cy

Estimated Waste at Completion (cy) 2,050,000 % Complete 42.2%

Geosynthetics Placed

Phase I (complete)	Previous	Placed	Cummulative
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	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
Phase IV			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
Phase V			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0

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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	0	0	0
Geomembrana	0	0	0
Geocomposite	0	0	0

Debris Storage Area (complete)

Geomembrane	12,000	0	12,000
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CAMU Cover
GCI

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	2,138,308	4,151,232	51.5%	6,534,075	32.7%

HEALTH & SAFETY

Decreases in Health & Safety Activity Taken Today: Safety instruments overlooked

Safety Topic:

Eastside Day: No Activity.
CAMU Day: Discussed worker fatigue drink plenty of fluids.
CAMU & Eastside Night Shift: Discussed " Job Task Reviews"

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Recovery of Quality Care at 2004 Tapes Today / Quality Improvements Continue

Daily COA Summary

Monitored waste placement into the Phase IIIA landfill of phase 3B waste material on the day shift.
Monitored waste placement into the Phase II and IIIA landfill of eastside material on the night shift.
Monitored subgrade preparations in Phase IIIB.
Monitored excavation and backfilling operations in Phase IV.
Continue review of and updating of project documents and database to facilitate reporting.

ISSUES AND/OR ITEMS OF DISCUSSION

Pharmacokinetics of Drugs - Absorption, Distribution, Excretion

SITE VISITORS

[illegible]

Report Prepared By	Title

Richard Laubinger, Construction Manager

Date Prepared

12-Apr-09

Signature _____

Weather Table

Sunny/Clear

69

Sunny / Party Cloudly

9

Cloudy / Partly Sunny

mb

Cloudy

 Ω

Overcast

m

Light Rain

26

Rain

Thunderstorms

 $\yen$

Snow

&

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU: Phase 3B.

Photo 2



CAMU: Phase 3B.

Photo 3



CAMU: NW-1, Additional excavation, north.

Photo 4



CAMU: SW-2, Slit trench.