

## DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	19-Jul-08	26

### PROJECT POINTS OF CONTACT

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	lfarris@landwellco.com	702-567-0400
BRC PROJECT MANAGER	Ranajit Sahu	sahuron@earthlink.net	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutio	720-641-8660

### WEATHER CONDITIONS

Conditions		Temp (F)		Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny / Party Cloudy	Low	83	Precip. (in/0y.)
				High	109	Humidity (%)

Additional Weather Comments

Calm, to ligh wind.

### ON-SITE WESTON PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager, CM	Construction Management Services.	N
TBD	Project Engineer	Construction Management Services.	N
TBD	Admin Assistant	Construction Management Services.	N

### ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N

### ON-SITE Tetra Tech PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Doug Herlocker	Air Monitoring Specialist	Air Monitoring	N

### ON-SITE CONTRACTOR PERSONNEL

Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
Josh Carrol	Entact	Asst Project Manager	Y
Russ Karnes	Entact	Superintendent	Y
Michael Carlson	Entact	Engineer	Y
Joe Curilla	Entact	Health & Safety Officer	Y
Michael Parker	Entact	Health and Safety Technician	Y
	Entact	13 Equipment Operators & Truck Drivers	Y
	American Asphalt	Earthwork Superintendent	Y
	American Asphalt	11 Equipment Operators & Truck Drivers,	Y
	Environmental Specialties, Inc	Liner Superintendent	Y
	Environmental Specialties, Inc	12 Liner laborers	Y

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## ON-SITE EQUIPMENT

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (1)		Eastside	-	-	-	-
JD D400 Dump Trucks (4)		Eastside		-	-	-
CAT 324D long stick excavator		No activity	-	-	-	-
CAT D8R Dozer with disc		Eastside		-	-	-
CAT 345 excavator		Eastside		-	-	-
CAT 330 Excavator		Eastside		-	-	-
Case double pan scrapers.		Eastside		-	-	-
CAT D6 LGP Dozer (2)		Eastside				-
Water Trucks (2)		Eastside				-
637/631 Cat Scrapers (6)		CAMU				-
CAT 16H Grader		CAMU				-
CAT D-10 Dozer		CAMU				-
CAT Water Wagon		CAMU				-
CAT D-6 Dozer		CAMU				-
CAT 14H Grader		CAMU				-
Gradall		CAMU				-
Bobcat Skidsteer		CAMU				-
JLG		CAMU				-
CAT D4 dozer		CAMU				-
SAKAI Smooth drum roller		CAMU				-
Ingersol Rand Smooth roller		CAMU				-
						-

## MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	QTY	UDM	Purpose	Delivery Verification			
					Contn	Qty	Spec	Tags
Geocomposite Clay Liner	CETCO	0	rolls	For CAMU				
Geocomposite 60 mil Liner	Agru	0	rolls	For CAMU				

## WORK COMPLETED

Description of Work Executed Today

### Eastside Mixing and Drying Activity:

- SW-9 Loading out wet soils on (2) trucks, hauling to HP-3. D6 dozer spreading out wet material. SW-9 substantially complete.
- D8 dozer disking all areas.
- D6 dozer grading beta ditch area for future stockpiling.
- Motorgrader grading haul roads.
- Case tractor and scrapers continued cutting down haul rd.
- Estimated dried material hauled to stockpile: (TBD) cy daily, (TBD)cy cumulative.

### CAMU Activity:

#### Excavation

- Phase 1, Grading East and West slopes, grading floor and hauling material to north stockpile with scrapers.
- (3) scrapers working as needed.
- Excavating Northwest Retention Pond, on hold due to discolored soils. Area has been cordoned off. Samples taken.
- Entact placed 12" clean soil cap over west haul rd and bypass haul rd. Suspect area.
- Entact began changing out caution tape for construction fence.
- Entact 330 CAT Excavator, and (3) Articulating 40 ton dump trucks, continued remediation and hauling discolored soils from top of stockpile. Construction Manager and QA/QC personnel monitored the work.
- (TBD) cy daily, (TBD) cumulative.

#### Embankment

- Phase 1 estimated daily embankment placed: 0 cy
- Phase 1 estimated cumulative embankment placed: 0 cy

#### Waste Placement

- Phase 1 estimated daily waste placed: 0 cy
- Phase 1 estimated cumulative waste placed: 0 cy

#### Geosynthetics

- Phase 1 GCL placed: 0 sf daily, 0 sf cumulative
- Phase 1 Geomembrane: 0 sf daily, 0 sf cumulative
- Phase 1 Geocomposite: 0 sf daily, 0 sf cumulative
- Phase 1 Geotextile: 0 sf daily, 0 sf cumulative

#### Other

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### Perimeter Fence Inspection and Repair

Inspection no findings.

## HEALTH & SAFETY

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

## Entact H&S Tailgates

**Morning:** Hygiene, Hand to mouth.

Afternoon: Heat stress.

## American Asphalt Tailgates

**Morning:** Stop work responsibility of all workers. Site traffic, watch for other trucks and equipment also visitors. Liner trucks delivering.

## QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

## Daily CQA Summary

Inspected GCL liner cover added sand bags to secure for weekend..

Monitored CAMU stockpile remediation/removal of discolored soils.

### Deviations from CQA Plan

None

### ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

1. Cap haul rds with 12" clean soils, where discolored soils may continue below grade.
2. Change out caution tape for construction fence around discolored soils areas. In progress.

## SITE VISITORS

[illegible]

Report Prepared By / Title

**Dick Laubinger, Construction Manager**

Date Prepared

19-Jul-08

Signature \_\_\_\_\_



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### DAILY PHOTO LOG

Photo 1



CAMU, West side haul rd. showing 12" capping. Along with construction fencing that replaced cation tape.

Photo 2



CAMU: West side haul rd. showing 12" capping

Photo 3



Photo 4

