

## DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	<b>BRC Eastside Common Areas Soils Remediation</b>	04-Sep-08	<b>67</b>

### PROJECT POINTS OF CONTACT

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris, On Site.	<a href="mailto:lfarris@landwellco.com">lfarris@landwellco.com</a>	702-567-0400
BRC PROJECT MANAGER	Ranajit 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>	970-260-5886
Construction Manager	Richard Laubinger	<a href="mailto:Richard.Laubinger@westonsolutions.com">Richard.Laubinger@westonsolutions.com</a>	720-641-8660

### WEATHER CONDITIONS

Conditions				Temp (F)	Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low 72		Precip. (in/Dy)	
				High 102	ENE 6mph	Humidity (%)	
Additional Weather Comments							
Calm to light wind in afternoon.							

### 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.	Y	
Dave Gertz	Project Engineer	Construction Management Services.	Y	
June Laubinger	Admin Assistant	Construction Management Services.	Y	
Linda Nations	Asst Const Manager	Construction Management Services	Y	

### 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	
Greg Corcoran	Engineer of Record	Oversight	N	
Robecca Flynn	Engineer	Oversight	N	
Camon Liddell	QA/QC Tech	Oversight	N	
Dan Street	QA Manager	Oversight	Y	

### ON-SITE SUPPORT PERSONNEL

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.	Y	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y	

### OVERSITE PERSONNEL

Name	Position	Trade / Work Performed	Y/N	
Scott McKeag, McGinley	Oversight	For NDEP	N	
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Dock Kim, ATC	Field Observation	For AIG	Y	
Ron Perry, ASW	Inspector	Liner Inspector	Y	
PBS&J, Survey	Surveyors		N	
Brian Rakvica	Inspector	NDEP	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	Eastside, Superintendent	Y	
Michael Carlson	Entact	Engineer	Y	
Joe Curilla	Entact	Health & Safety Officer	Y	
Timothy Stadt	Entact	Health and Safety Technician	Y	
	Entact	22 Equipment Operators & Truck Drivers	Y	
Ed Long	Entact	CAMU, Superintendent	Y	
	American Asphalt	Earthwork Superintendent	Y	
	American Asphalt	11 Equipment Operators & Truck Drivers,	Y	
Rick McIntire	Entact	CSP, Safety	N	
	Environmental Specialties, Inc	Liner Superintendent	N	
	Environmental Specialties, Inc	1 Liner Seamer on site.	N	
	Kenney Survey	CAMU	Y	

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ON-SITE EQUIPMENT			

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (2)		CAMU	-	-	-	-
JD D400 Dump Trucks (6)		Eastside		-	-	-
CAT 324D long stick excavator		CAMU	-	-	-	-
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				-
						-
						-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)					
					Delivery/Verification

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Condn	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU				
Geocomposite	Agru	0	rolls	For CAMU				
Woven Geotextile		0	rolls	For CAMU				

WORK COMPLETED

Description of Work Executed Today

**Eastside Mixing and Drying Activity:**

- Loaded out SW-9 prepared material with CAT 345 excavator (5) trucks hauled 149 loads @ 20 cy/load = 2,980 cy.
- Tractor and pans - 104 loads @ 30 cy/loads = 3,360 cy CTR ponds Material - 2 tractors.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and Motorgrader.
- CAT 324 Long Stick excavator worked on cleaning out the perimeter trenches in the SC-1 wet pond. Continued.

CAMU Activity:

**Excavation**  
Northwest Portline Basin excavation: C91/C93 core(s): (400) ex. 1 core(s)

- Northwest Detention Basin excavation - 631/637 scrapers - (400) cy. 1 scraper.
- Western Ditch, Power screener screening operations layer.
- Continued installation of LCRS pipe and toe drain. Final flushing of Northeast run performed and inspected.
- Continued fence installation (poured concrete for posts) in Tronox area for haul road construction.

**Embankment**  
 Planned embankment complete

- Phase 1 embankment, complete.
- 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
- Phase 1 Operations Layer placed daily 27 loads @ 15 cy/load, (405) cy, 2 trucks.

### Geosynthetics.

- Phase 1 GCL placed: 0 sf daily, 347,067 sf cumulative.
- Phase 1 Geomembrane: 0 sf daily, 365,136 sf cumulative
- Phase 1 Geocomposite: 0 sf daily, 327,600 sf cumulative.
- Phase 1 Geotextile: (0) sf daily..

**Other:** CAMU, Phase 1 LCRS inspection, Dan Street, Geosyntec, Dick Laubinger, Weston inspected LCRS pipe flushing. Entact washing pipe and cleaning out all holes with pointed objects. Approx 40' remaining to be inspected. 9-5-08.

Perimeter Fence Inspection and Repair.

Southern perimeter, has several cuts. Fence contractor preparing bid.



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## HEALTH & SAFETY

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

### Entact H&S Tailgates

Morning: Driver Safety, Seat Belts, stay alert. Dry Run across Boulder Hwy tonight.

ESI, Liner Crew: .

Afternoon: Drink fluids.

## American Asphalt Tailgates

Morning: Heavy Equipment traffic.

**Safety Incidents:** No Incidents.

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## QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Inspected 12" capped haul roads for degradation. All areas ok.

Inspected shoveling/sweeping cleanup activitiy at Northeast slope floor area and toe drain. approved floor for ops placement closer to sump.

Inspected sump again after flushing of 4" pipe, Approved. Approx. 40' of pipe left to inspect.

**Dust:** Met requirements.

5.3.3.1 Method Requirements

### Deviations from CQA Plan

None

### ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

CAMU: Inspected LCRS 4" Pipe flushing going well, approx. 40' left for inspection tomorrow.

Haul Trucks Dry Run across Boulder highway with (3) 40 ton dump trucks was accomplished beginning at 7pm.. City of Henderson. Traffic controller on hand to adjust lights to simulate time needed for trucks to get thru intersection safely.

## SITE VISITORS

[illegible]

Report Prepared By / Title

**Dick Laubinger, Construction Manager**

Date Prepared

4-Sep-08

Signature



## Basic Remediation Company

875 West Warm Springs Road  
Henderson, Nevada 89011

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### DAILY PHOTO LOG

Photo 1



Haul trucks dry run across Boulder Highway.

Photo 2



CAMU: Phase 1 LCRS pipe cleanout and flushing.

Photo 3



CAMU: Phase 1 ops layer on Northeast slope.

Photo 4



CAMU, Phase 1, ops layer on the west slope being placed..