

## 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>	30-Aug-08	<b>62</b>

### PROJECT POINTS OF CONTACT

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	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	Cloudy	PM	Cloudy	Low	79			Precip. (in/Dy.)	
				High	99	SSW	12mph	Humidity (%)	

*Additional Weather Comments*  
Light to steady winds,

### 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	
Dave Gertz	Project Engineer	Construction Management Services.	N	
June Laubinger	Admin Assistant	Construction Management Services.	N	
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	N	
Brent Barbacane	QA/QC Tech	Oversight	Y	
Jim Cox	QA/QC Supervisor	Oversight	N	
Greg Corcoran	Engineer of Record	Oversight	N	
Rebecca 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 Fauchaux, 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	N	
Dock Kim, ATC	Field Observation	For AIG	N	
Ron Perry, ASW	Inspector	Liner Inspector	N	
PBS&J, Survey	Surveyors		N	

### ON-SITE CONTRACTOR PERSONNEL

Name	Company	Trade / Work Performed	Y/N	
Erik Geringer	Entact	Project Manager	N	
Josh Carrol	Entact	Asst Project Manager	N	
Russ Karnes	Entact	Eastside, Superintendent	N	
Michael Carlson	Entact	Engineer	N	
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.	Y	
	Kenney Survey	CAMU	Y	

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ON-SITE EQUIPMENT	
1	1.00
2	2.00
3	3.00
4	4.00
5	5.00
6	6.00
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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)	
1	1.00
2	2.00
3	3.00
4	4.00
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7	7.00
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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	
1	1.00
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6	6.00
7	7.00
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Eastside Mixing and Drying Activity:

No Work Activity on Eastside over weekend.

[illegible]

**CAMU Activity:**

## Excavation

- Northwest Detention Basin excavation - 631/637 scrapers - (0) cy. No Activity
- Western Ditch. Power screener screening operations layer. Two (AAG) workers assisting in screening operation.
- Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Continued dewatering phase 1 sump of stormwater.

Embankment

- 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 0 loads, (0) cy No truck counts or quantities given.

## Geosynthetics

- Phase 1 Spread 6 mil poly plastic over remaining floor temporarily to meet spec. Maintained in place as needed.
- 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..



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**Other:** Sewer realignment corridor crossroad. No Activity.

**Perimeter Fence Inspection and Repair.**  
No Issues.

Perimeter Fence Inspection and Repair,  
No Issues.

#### HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	1. Inspected the site for safety hazards. Found no significant issues.
2	2. Conducted safety training for new employees.
3	3. Reviewed safety protocols and updated them where necessary.
4	4. Inspected the fire extinguishers and found them to be in good condition.
5	5. Checked the first aid kit and found it to be fully stocked.
6	6. Inspected the electrical wiring and found it to be safe.
7	7. Reviewed the safety records and found them to be up to date.
8	8. Conducted a safety audit of the entire facility.
9	9. Inspected the lifting equipment and found it to be safe.
10	10. Checked the safety signs and found them to be clear and legible.
11	11. Reviewed the safety policies and found them to be comprehensive.
12	12. Inspected the safety equipment and found it to be in good condition.
13	13. Checked the safety procedures and found them to be well documented.
14	14. Inspected the safety training materials and found them to be relevant.
15	15. Reviewed the safety incident reports and found them to be thorough.
16	16. Conducted a safety meeting with all employees.
17	17. Inspected the safety equipment and found it to be in good condition.
18	18. Checked the safety procedures and found them to be well documented.
19	19. Inspected the safety training materials and found them to be relevant.
20	20. Reviewed the safety incident reports and found them to be thorough.

### Entact H&S Tailgates

Morning: Holiday weekend, driving safety.

**ESI, Liner Crew:** One seamer on site. Repairing as needed.

Afternoon: Hydration, high temperatures.

## American Asphalt Tailgates

Morning: Hydrate.

**Safety Incidents:** No Incidents.

QUALITY CONTROL	
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Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
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**Daily CQA Summary.**

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

Operations layer placement shut down at 11:05, due to wrinkles developing from heat.

Operations layer placement on liner. Placed until 7:30 pm. Inspected plastic on floor had Entact maintain as needed.

ESI on site to handle minor repairs.

**Dust:** Met requirements.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

CAMU: Burrowing Owls, No sighting..

CAMU: Phase 1 night work continued. Operation layer until 7:30 pm. Power Screener continued until 1 AM.

## SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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**Dick Laubinger, Construction Manager** 30-Aug-08

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Date Prepared
Signature

30-Aug-08

Signature \_\_\_\_\_

## Basic Remediation Company

875 West Warm Springs Road  
Henderson, Nevada 89011

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### DAILY PHOTO LOG

Photo 1



CAMU, Phase 1, operations layer placement.

Photo 2



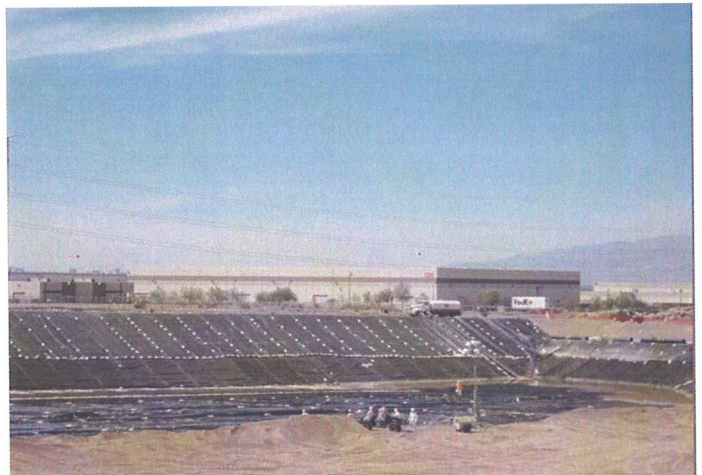
CAMU: Phase 1 dewatering sump.

Photo 3



CAMU: Western Ditch Screening operation.

Photo 4



CAMU, Phase 1, Operations layer progressing.