

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	20-Aug-08	53

PROJECT POINTS OF CONTACT

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris, On Site.	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.com	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutions.com	720-641-8660

WEATHER CONDITIONS

Conditions				Temp (F)		Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low	78		Precip. (in/Dy.)	
				High	101	S 7mph	Humidity (%)	
Additional Weather Comments Light wind to 7 mph..								

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

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	Y
Robecca Flynn	Engineer	Oversight	N
Camon Liddell	QA/QC Tech	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
Linda Nations, BRC	BRC, QA Oversight	Site Monitoring, Progress and Security	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	For NDEP, On site for OPS layer placement beginning	Y
PBS&J, Survey	Surveyors		N
Brian Rakvica	NDEP	Weekly Meeting, Site Visit.	Y

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
Michael Parker	Entact	Health and Safety Technician	Y
	Entact	18 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	Y
	Environmental Specialties, Inc	12 Liner laborers	Y
	Kenney Survey	CAMU	Y

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ON-SITE EQUIPMENT	
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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)

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:

- Loading out wet material from SW-4 using 345 excavator. (4) haul trucks hauling to dry ponds. 210 loads, (4,200) cy.
- Leveled material from SW-4 on HP-3 and beta ditch using D6 dozer..
- D8 Dozer pushed up previously spread material that has dried out. Then resumed disking operation.
- Versatile tractor and pans transporting dried material from WST-5 and spreading at stockpile. 93 loads, (2,430) cy. 2 tractors..
- Motorgrader maintaining roads. Water truck managing dust control.
- Final cleanup scraping in SW-6, 48 loads, (1,738) cy, 2 trucks.

CAMU Activity:

Excavation	
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- Phase 2 Excavation. Mobilized breaker, continued potholing (4) locations on West side floor.
- Northwest Detention Basin excavation - 631/637 scrapers - (3,500) cy 3 scrapers.
- Western Ditch, continue excavation and screening operation.
- Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Converse drill rig. test boring at slit trench for shoring plan.

	Embankment
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- Phase 1 embankment, complete.
- Phase 1 estimated cumulative embankment placed: 0 cy

Waste Placement	
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- Phase 1 estimated daily waste placed: 0 cy
- Phase 1 estimated cumulative waste placed: 0 cy
- Phase 1 Operations Layer placement, 30 loads @ 20 cy/load = (600) cy.

Geosynthetics

- Phase 1 Liner crew installed Geotextile.
- 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: (13.068) sf daily.

Other: _____

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Perimeter Fence Inspection and Repair.

No Issues.

HEALTH & SAFETY

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

Entact H&S Tailgates

Morning: Hazardous Communications. Employee Access to information.

ESI, Liner Crew: Working on slopes, proper footing.

Afternoon: Personal Decon, Keep trailer clean..

American Asphalt Tailgates

Morning: Employee parking all vehicles on CAMU property. not adjacent parking lot next door.

Safety Incidents: No Incidents.

QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Monitored Operations layer placement, Phase 1.

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

Liner crew installed Geotextile on slopes. Inspected and documented.

Operations layer placement stopped at 9:15 AM, due to wrinkles developing from heat.

Dust: Met requirements.

Deviations from CQA Plan

None

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

CAMU: Burrowing Owls sighted. (4).

[illegible]

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

20-Aug-08

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU, Test boring for Shoring Plan.

Photo 2



CAMU: Western Ditch excavation and screening operation.

Photo 3



CAMU: Phase 1 Operations layer being placed.

Photo 4



CAMU: Northwest Detention Basin excavation.