

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	07-Nov-08	124

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.c	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	720-641-8660

WEATHER CONDITIONS

Conditions		Temp (°F)	Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low	46
				High	68
			NE	8mph	
				Precip. (in. Day)	
				Humidity (%)	

Additional Weather Comments

0 mph, in AM. 10 mph, (NNE) in the PM.

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
Richard Davis	Project Engineer	Construction Management Services.	Y
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.	Y
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	Y

ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight	N
Dan Street	QA Manager	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N
Robecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
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 Fauchaux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N

OVERSITE PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Devin Gordon, McGinley	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	Y
Joe Ludlow, ASW	Inspector	Liner Inspector	Y
Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	N
PBS&J, Survey	Surveyors	Surveying, QA	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
Timothy Stadt	Entact	Health and Safety Technician	Y
	Entact	26 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
Lance Bruce	Entact	Health & Safety Officer	Y
Rick McIntire	Entact	CSP, Safety	N
	American Asphalt	5 Equipment operators	N
	American Asphalt	1 Superintendent	N
	Environmental Specialties, Inc	1 Liner Superintendent	Y

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Environmental Specialties, Inc	12 Laborers/ Seamers	Y	
Kenney Survey	CAMU	N	
ABC Survey	Eastside/CAMU	Y	

ON-SITE EQUIPMENT

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (2)		CAMU	-	-	-	-
JD D400 Dump Trucks (8)		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	-	-	-	-
JLG		CAMU	-	-	-	-
IR Smooth drum Roller		CAMU, Phase 1	-	-	-	-
Tenent Street Sweeper		Eastside and CAMU	-	-	-	-
Bomag Smooth drum Roller		CAMU, Phase 1	-	-	-	-
			-	-	-	-
			-	-	-	-
			-	-	-	-
			-	-	-	-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					To date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site	207			
Geocomposite	Agru	0	rolls	For CAMU, On site	194			
Geomembrane	Agru	0	rolls	For CAMU, On site	82			

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

- Day Shift:

Continued powerscreening operation in 7A.
Worked on tarps and rails for haul trucks.
Prepared area for night haul operations.

CAMU Activity:

Excavation .

- Day Shift: Continue fine grading of floor in Phase II.
Rolled side slopes in Phase II.
Continued excavation of NE Equilization Basin. Waste relocation.
ESI continued placing liner in Phase II.
Worked on as-built survey in western ditch portion of Phase II.
Prepared area for night haul operations.

- Night Shift: No Activity.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 46 loads @ 20cy/load = 920 cy
night shift placed: 0 loads @ 20cy/load = 0 cy
- Phase 1 estimated cumulative waste placed: 162,078 cy. Western Ditch, NE Equilization and Eastside beta stockpile.
- Phase 1 Operations Layer placed. completed. Cumulative total: 21,662

Geosynthetics. Estimated cumulative installed quantity by Phase.

- Phase 1 GCL placed: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geomembrane: 0 sf daily, 307,372 sf cumulative
- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geotextile: (0) sf daily, 69,340 sf cumulative.
- Phase 2 GCL placed: 55,000 sf daily, 172,000 sf cumulative.
- Phase 2 Geomembrane: 55,000 sf daily, 172,000 sf cumulative.
- Phase 2 Geocomposite: 0 sf daily, 0 sf cumulative.

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Other:

<i>Description of Health & Safety Actions Taken Today / Safety Inspections Conducted</i>					

Entact H&S Tailgates

Safety Topic: Eastside: Working remote.

Safety Topic, CAMU, Day: Discussed working around overhead power lines.

Night shift: No Activity.

Safety Incidents: No..

Dust Incidents: No issues.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
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95	96
97	98
99	100

Daily CQA Summary..

Monitored subgrade preparation in Phase II western ditch area.

Monitored additional compaction and proofrolling activities in Phase I associated with waste placement on the day shift.

Continue review of and updating of project documents and database to facilitate reporting.

Monitored installation of geosynthetics in Phase II.

Dan Street and Dick Laubinger performed a walkthrough of Phase 1, II and IIIA. Several items noted and passed on to the contractor at Plan of the Day meeting.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

Dirt clog found on CAMU haul road. Entact cleaned up immediately.

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 7-Nov-08

Date Prepared	Signature
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7-Nov-08

Signature _____

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DAILY PHOTO LOG

Photo 1



CAMU: Phase II, Liner installation on floor continues.

Photo 2



CAMU: Northeast Equalization Basin, chasing impacted soils and debris.

Photo 3



CAMU: Phase II Subgrade and liner installation looking East.

Photo 4



CAMU: Phase II, subgrade and liner installation also looking east.