

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	24-Oct-08	110

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.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 55		Precip. (in/Dy.)	
				High 80	SSW 5mph	Humidity (%)	

Additional Weather Comments

Calm in AM, 5 mph, wind from the South in 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	
	Assist. Const. Mgr	Construction Management Services.	N	
	Assist. Const. Mgr	Construction Management Services.	N	
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	
Scott McKeag, McGinley	Oversight	For NDEP	N	
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Jennifer Coe, ATC	Field Observation	For AIG	Y	
Ron Perry, ASW	Inspector	Liner Inspector	N	
PBS&J, Survey	Surveyors	Surveying, QA	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	26 Equipment Operators & Truck Drivers	Y	
Ed Long	Entact	CAMU, Superintendent	Y	
Adam Calveledge	Entact	Health & Safety Officer	Y	
Rick McIntire	Entact	CSP, Safety	N	
	American Asphalt	3 Equipment operators	Y	
	American Asphalt	1 Superintendent	Y	
	Environmental Specialties, Inc	Liner Superintendent	N	

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

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:
- Worked on sprinkler system for dry pond.
- Install/modify tarps on haul trucks.
- Cleaned out decon sump.
- Conducted dust monitoring.
- Prepare areas for night haul. Prewater haul roads.
- Night shift: Continued hauling material from beta stockpile over to phase 1 in CAMU.

CAMU Activity:

Excavation .

- Day:
- Phase II final grading on floor continued. Also continued rolling east slope using CAT 324 longstick excavator with roller.
 - Hauled excess clean soils from phase II to base of 200,000cy stockpile using 631/637 scrapers - 3,200 cy - 3 scrapers.
 - Phase II west slope cut down abandoned 12" well casing 3 feet below finish grade.
 - Screened 1" minus soils.
 - Prepare areas in Phase 1 for night haul. Prewater haul Roads.
 - Western ditch soils hauled into Phase 1. Day Shift: 43 loads @ 22 cy/loads = 946 cy (1) truck.
- Night:
- Eastside Beta stockpile hauled to CAMU and placed into Phase 1. Night Shift: 183 loads @ 22 cy/loads = 4,026 cy (10) trucks.
 - Spotter was located in phase I identifying oversized material, relocating and sizing as required.
 - D6 dozer placed western ditch soils in 12" lift. Followed by (1) vibratory roller compacting (3) complete passes in Phase 1.
 - Conducted dust monitoring.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 43 loads @ 22cy/load = 946 cy
- night shift placed: 183 loads @ 22cy/load = 4,026 cy
- Phase 1 estimated cumulative waste placed: 121,102 cy. Western Ditch Soils and Eastside beta stockpile.
- Phase 1 Operations Laver placed, completed. Cumulative total: 21.662

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- 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.

HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	2
3	4
5	6
7	8
9	10
11	12
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95	96
97	98
99	100

Entact H&S Tailgates

Safety Topic, Eastside: Remote work, communication.

Safety Topic, CAMU: Scraper traffic and trucks backing up minimize.

Night shift: Discussed stop light on boulder highway and rules of the road. Truck warning lights in cab.

Safety Incidents: None.

Dust Incidents: None.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
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87	88
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99	100

Daily CQA Summary..

Monitored site haul road maintenance and construction of new 12" capped haul roads.
Monitored waste relocation and placement from the western ditch into Phase I during day shift.
Monitored waste placement of the Beta Ditch soils relocated from the Eastside into Phase I during night shift. Monitored proof rolling.
Monitored waste placement of Beta stockpile from Eastside to CAMU phase 1.
Monitor screening and placement as well as slope regrading of native soils in Phase II.
Monitored cutting of abandoned 12" well casing at phase II on west slope 3 feet below finish grade.
Continue updating project documents and database to facilitate reporting.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 24-Oct-08

Date Prepared	Signature
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24-Oct-08

Signature _____

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU: Looking southeast western ditch and phase II floor phase II grading.

Photo 2



CAMU: Phase II long stick with roller working on slopes. Motorgrader grading western ditch floor.

Photo 3



CAMU: Southeast view western ditch and phase II..

Photo 4



CAMU: Phase II, Phase IIIA slope