

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	14-Aug-08	48

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

WEATHER CONDITIONS

Conditions				Temp (°F)		Wind		Add'l Readings	
AM	Sunny/Clear	PM	Sunny / Partly Cloudy	Low	83			Precip. (in/hr)	
				High	107	ENE	5mph	Humidity (%)	

Additional Weather Comments

Calm to 5 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	N
Robecca Flynn	Engineer	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	Y
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, CAMU Subgrade and Liner Inspection	N
PBS&J, Survey	Surveyors		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
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	Y
Don Cadwell	KDC Company		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

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

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Coordn	Qty	Spec	Tass
GCL	CETCO	0	rolls	For CAMU				
Geocomposite	Agro	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 beta ditch stockpile, 150 loads, (3,000) cy.
- Leveled material from SW-4 on staging area and beta ditch using D6 dozer..
- D8 Dozer diking wet pond material that is spread over the dry ponds.
- Versatile tractor and pans transporting dried material from various ponds and spreading at stockpile. 0 loads, () cy. Out of Service.
- Loaded out HP-3 soils, (4) trucks, (16) loads = (352) cy. .
- Sewer Realignment Remediation scraping (4) loads, (88) cy. 1 truck.

CAMU Activity:

Excavation

- Phase 2 Excavation. 631/637 scrapers - (2,600) cy - 3 scrapers.
- Western Ditch, continue screening operation.
- Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Phase 2, The two additional potholes trenched on floor. They were both dry this morning.
- First pothole in sump pumped approximately 375 gallons of water into a poly tank. Will empty tank at western ditch operation when resources available.

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

Geosynthetics

- Phase 1 Liner, ESI completed the installation of GCL and Geomembrane in CAMU Phase 1.
- Phase 1 GCL placed: 2800 sf daily, 347,067 sf cumulative
- Phase 1 Geomembrane:5632 sf daily, 365,136 sf cumulative
- Phase 1 Geocomposite: 107,100 sf daily, 173,250 sf cumulative
- Phase 1 Geotextile: 0 sf daily, 0 sf cumulative

Other: Sewer Realignment, Eastside: Remediation work with excavator on floor continued, GES took samples.

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~~When asked regarding her husband's homosexuality from their daughter on her birthday, she told her:~~

Perimeter Fence Inspection and Repair,

HEALTH & SAFETY

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

Contact H&S Tailgates

Morning: Contamination Concerns on workers. Use proper PPE. Use decon facilities.

ESI, Liner Crew: Proper lifting techniques.

Afternoon: Hydration, drink fluids

American Asphalt Tailgates

Morning: Site traffic watch out for liner workers...

Safety Incidents: (1) Incident at CAMU Phase 2 Excavation, Scraper slid off slope and rolled on its side at bottom of slope. No Injuries. Cab window broken.

QUALITY CONTROL	
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Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary

Phase 2, West slope compaction testing performed, Passed...

Liner Crew performed QC testing on liner. Destruct 28 failed. Destruct 28a and 28b taken. Installed 12% cement haul roads for denudation. All crews ok.

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

Dust: Met requirements.

Deviations from CQA Plan

None

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

CAMU: AAG incident. Stand down in the morning. Incident investigation to follow.

CAMU: Burrowing Owls area, Sighting again today (4).

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 13-Aug-08

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 13-Aug-08

Report Prepared By / Title	Date Prepared	Signature
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Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU, Phase 1 liner Geocomposite on East slope.

Photo 2



CAMU, Phase 1, Geocomposite on floor continues.

Photo 3



CAMU, Phase 1, Geocomposite seams being sewn together.

Photo 4



CAMU, Phase 2, Scraper incident at base of slope. Southwest corner.