

## 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>	22-Sep-08	<b>82</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	Sunny/Clear	PM	Sunny/Clear	Low	66			Precip. (in/Dy.)	
				High	93	SSW	7mph	Humidity (%)	
Additional Weather Comments									

### 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.	Y	
June Laubinger	Admin Assistant	Construction Management Services.	Y	
Linda Nations	Asst Const Manager	Construction Management Services	Y	
Chris White	Asst Const Manager	Construction Management Services	Y	

### ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N	
Greg Corcoran	Engineer of Record	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	

### 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	

### OVERSIGHT 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	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	N	
Michael Carlson	Entact	Engineer	Y	
Joe Curilla	Entact	Health & Safety Officer	Y	
Timothy Stadt	Entact	Health and Safety Technician	Y	
	Entact	24 Equipment Operators & Truck Drivers	Y	
Ed Long	Entact	CAMU, Superintendent	Y	
	American Asphalt	1 Earthwork Superintendent, Power Screener	N	
	American Asphalt	1 Equipment Operator, Power screener	N	
Rick McIntire	Entact	CSP, Safety	Y	
	Environmental Specialties, Inc	Liner Superintendent	N	
	Environmental Specialties, Inc	Laborers/ Seamers	N	
	Kenney Survey	CAMU	Y	

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ON-SITE EQUIPMENT	
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[illegible]

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

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Condtn	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU				
Geocomposite	Agru	0	rolls	For CAMU				
Geomembrane	Agru	0	rolls	For CAMU				

**WORK COMPLETED**

Description of Work Executed Today

**Eastside Mixing and Drying Activity:**

- Loaded out wet soils from SW-3 with CAT 345 excavator (5) trucks hauled 193 loads @ 20 cy/load = 3,860 cy. Spreading at dry ponds.
- Tractor and pans - 0 loads @ 30 cy/loads = 0 cy prepared material - Being repaired.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and 14H Motorgrader.
- Continued pumping water from SC-1 to SW-12.
- D6 Dozer worked on haul rds east of the sewer realignment crossing.
- Installing tarps on John Deere 40-ton trucks. Ongoing.

**CAMU Activity:**

## Excavation

- Continued haul rd construction.
- Phase 2 excavation , north of western ditch, (4) scrapers, hauled 4,500 cy to stockpile.
- Relocated western ditch soil away from the phase 1 and 2 boundary. Continued.
- Continued fence installation in Tronox and Timet property for haul road construction.
- Hauled 34 loads = 748 cy with 40 ton dump truck from stockpile to haul roads at timet and tronox areas.
- Continued screening 6" minus material for future cover soil and engineered fill.

### 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. completed.

## Geosynthetics.

- 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..

## Other:

Devices commonly associated with milling and asphalt overlay weathered on West Warm Springs Rd



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Paving company completed milling and asphalt overlay, westbound on West Warm Springs Rd.

Electrician continued the installation of the phone jacks in office trailers.

Paving company completed milling and asphalt overlay, westbound on West Warm Springs Rd.

Electrician continued the installation of the phone jacks in office trailers.

## HEALTH & SAFETY

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

## Entact H&amp;S Tailgates

Safety Topic: Baseline Physicals.

**Safety Incidents:** (1) incident reported. After work fuel truck scraped the side of a parked 40 ton dump truck. After fueling.

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Description of Quality Control Actions Taken Today / Quality Inspections Conducted	

## Daily CQA Summary.

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

Observed excavations at Western ditch and phase 1 clean soils area.

**Dust:** Met requirements. Dry ponds remain a challenge, different methods being used.

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## 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 22-Sep-08

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 22-Sep-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



Eastside: Dumping wet soils in dry ponds.

Photo 2



Westside: Westbound West Warm Springs Rd. Paving overlay..

Photo 3



Westside: Building haul rd.

Photo 4



Eastside: Sw-3 wet material spread in dry pond..