

**Basic Remediation Company**875 West Warm Springs Road  
Henderson, Nevada 89011**DAILY PRODUCTION & QUALITY CONTROL REPORT**

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	30-Sep-08	89

**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.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 / Partly Cloudy	Low	71			Precip. (in)	
				High	96	SW	5mph	Humidity (%)	

*Additional Weather Comments*

Winds calm in the AM from the southwest. PM, Partly cloudy, winds light from the North

**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 Goertz	Project Engineer	Construction Management Services.	Y	
Richard Davis	Project Engineer	Construction Management Services.	N	
Chris White	Assist. Const. Mgr	Construction Management Services.	Y	
	Assist. Const. Mgr	Construction Management Services.		
June Laubinger	Admin Assistant	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	N	
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	

**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	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	
			Y	
Rick McIntire	Entact	CSP, Safety	N	
	American Asphalt	2 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	Y	
	ABC Survey	Eastside/CAMU	Y	

### 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				-
JLG		CAMU				-
IR Smooth drum Roller		Eastside and CAMU				-
Tenent Street Sweeper		Eastside and 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				
Geomembrane	Agru	0	rolls	For CAMU				

### WORK COMPLETED

*Description of Work Executed Today*

#### Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-10 with CAT 345 excavator (4) trucks hauled 141 loads @ 20 cy/load = 2,820 cy. Spreading at dry ponds.
- D6 dozer spread wet material from SW-10 at HP-5.
- D8 dozer and disk working wet material previously placed at dry ponds.
- Tractor and pans - 67 loads @ 30 cy/loads = 2,040 cy prepared material. (1) tractor.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and 14H Motorgrader.
- Continued pumping water from SC-1 to SW-12.
- D6N dozer worked on haul roads East of the sewer alignment (supported by 4,000 gal water truck).

#### CAMU Activity:

##### **Excavation**

- Phase 2 excavation , north of western ditch, (0) scrapers, hauled 0 cy.
- Continued fence installation in Tronox and Timet property for haul road construction.
- Installing main gate at West Warm springs Rd, along with fence tie-in.
- Hauled 42 loads = 630 cy with (2) dump trucks from stockpile to haul roads. D6 dozer developing haul roads. Water truck supporting.
- Installed 2 culverts under haul road entering CAMU.
- Continued screening 6" minus material for future cover soil and engineered fill.
- Phase 2 screening 6" minus material for placement at phase 2 floor.
- Continued installation of construction fence along entrance haul road.

##### **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.** Estimated cumulative installed quantity by Phase.

- Phase 1 GCL placed: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geomembrane placed: 0 sf daily, 307,372 sf cumulative.



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- 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.

**Other:** Construction Office Trailers:  
Electrician continued installing conduit.

KDC, Don Cadwell removed (7) drums from the CAMU generated from cleaning Baker tank. Also (3) drums from Eastside that were originally

## HEALTH & SAFETY

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

Entact H&S Tailgates

Safety Topic: Thunder and Lightning, safety.

**Safety Incidents:** None.

## CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
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97	98
99	100

Daily CQA Summary.

Monitored site haul road maintenance and construction of new 12" capped haul roads.  
Provide oversight at the CAMU regarding screening of native soils at the site stockpiles for the production of engineered fill.  
Continue updating project documents and database to facilitate reporting.  
Monitor fence installations.

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 29-Sep-08

Date Prepared	Signature
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29-Sep-08

Signature \_\_\_\_\_

## Basic Remediation Company

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### DAILY PHOTO LOG

Photo 1



Eastside: Additional trackout rock being installed..

Photo 2



Eastside: Decontamination pond..

Photo 3



CAMU Haul Road entering CAMU area culverts installed.

Photo 4



Westside: Haul truck on trackout rock proceeding to exit decon.