# Basic Remediation Company 875 West Warm Springs Road Henderson, Nevada 89011



## DAILY PRODUCTION & QUALITY CONTROL REPORT

Project Title / Location	Day of Report	Report No.
BRC Eastside Common Areas Soils Remediation	16-Sep-08	77
		BRC Fastside Common Areas Soils Remediation

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

	C	onditions		Tem	p (F)	Wi	nd	Add'l Readings
			0 (5 1 0)	Low	69			Precip. (In/Dy.)
AM	Sunny/Clear	PM	Sunny / Party Cloudly	High	97	S	5mph	Humidity (%)

#### Calm to light wind.

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.	Υ
June Laubinger	Admin Assistant	Construction Management Services.	Υ
Linda Nations	Asst Const Manager	Construction Management Services	Υ

Name	Position	Trade / Work Performed	Y/N
Wayne Wofford	QA/QC Tech	Oversight	Υ
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	N
Camon Liddell	QA/QC Tech	Oversight	N
Dan Street	QA Manager	Oversight	Y
ON-SITE SUPPORT P	ERSONNEL		
Mama	Position	Trade / Work Performed	Y/N

Name	Position	Trade / Work Performed	Y/N
Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring,	N
	Air Monitoring Specialist	Air Monitoring,	Y
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N

OVERSITE PERSONNEI			
Name	Position	Trade / Work Performed	Y/N
Scott McKeag, McGinley	Oversight	For NDEP	N
Devin Gordon, McGinley	Oversight	For NDEP	Υ
Dock Kim, ATC	Field Observation	For AIG	Υ
Ron Perry, ASW	Inspector	Liner Inspector	N
PBS&J, Survey	Surveyors	Surveying	N
Brian Rakvica	Inspector	NDEP	Υ

Brian Rakvica	Inspector	NDEP	
ON-SITE CONTRACTO	OR PERSONNEL	NEW YORK DESIGNATION OF THE PERSON NAMED IN	
Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Υ
Josh Carrol	Entact	Asst Project Manager	Υ
Russ Karnes	Entact	Eastside, Superintendent	Y
Michael Carlson	Entact	Engineer	Y
Joe Curilla	Entact	Health & Safety Officer	Υ
Timothy Stadt	Entact	Health and Safety Technician	Υ
	Entact	22 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
	American Asphalt	1Earthwork Superintendent, Power Screener	Y
	American Asphalt	1 Equipment Operator, Power screener	Y
Rick McIntire	Entact	CSP, Safety	N
	Environmental Specialties,Inc	Liner Superintendent	N
	Environmental Specialties,Inc	Laborers/ Seamers	N
	Kenney Survey	CAMU	Y

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### **DAILY PRODUCTION & QUALITY CONTROL REPORT**

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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				
Bobcat Skidsteer		CAMU				
JLG		CAMU				
CAT D4 dozer		CAMU				

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)										
Material	Vendor	QTY	UOM	Purpose	Condtn	Qty	Verification Spec	n Tags		
GCL	CETCO	0	rolls	For CAMU						
Geocomposite	Agru	0	rolls	For CAMU						
Geomembrane	Agru	0	rolls	For CAMU						

#### WORK COMPLETED

#### Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-3 with CAT 345 excavator (4) trucks hauled 157 loads @ 20 cy/load = 3,140 cy. Spreading at dry ponds.
- Tractor and pans 22 loads @ 30 cy/loads = 660 cy prepared material 1 tractor.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and Motorgrader.

- CAT 324 Long Stick excavator, No activity. Being repaired.
  Continued pumping water from SC-1 to SW-12.
  D6 Dozer and 2nd Water truck continued roughing in haul roads on dry ponds, east side.
- Installing tarps on John Deere 40-ton trucks.

#### CAMU Activity:

- -Continued screening impacted soils over Phase 3A 1" minus soils. .
- -Excavating Phase 1 ramp and excess clean soil north of western ditch, hauling to 200,00 yd stockpile. 5 scrapers, 5,800 cy.
- -Phase 2, Pothole excavations, added rock and compaction as needed. Hauled 15 loads from stockpile for W. stormwater channel backfill. Compaction tests performed and passed.
- Continued fence installation in Tronox and Timet property for haul road construction.

   Continued relocating construction fence and exclusion zone boundaries along with support items.
- Embankment
- Phase 1 embankment, complete.
- Phase 1 estimated cummulative embankment placed: 0 cy

#### **Waste Placement**

- Phase 1 estimated daily waste placed: 0 cy
- Phase 1 estimated cummulative waste placed: 0 cy
- Phase 1 Operations Layer placed. completed.

#### Geosynthetics.

- Phase 1 GCL placed: 0 sf daily, 347,067 sf cummulative.
- Phase 1 Geomembrane:0 sf dally, 365,136 sf cummulative Phase 1 Geocomposite: 0 sf daily, 327,600 sf cummulative. Phase 1 Geotextile: (0) sf daily.

## Other:

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## **DAILY PRODUCTION & QUALITY CONTROL REPORT** Project No./Contract No. Project Title / Location Day of Report Report No. **BRC Eastside Common Areas Soils Remediation** 6389 16-Sep-08 77 Mobilized asphalt paving subcontractor.

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

Entact H&S Tailgates Behavior Based Safety, Equipment and truck walk around inspections. Job task Reviews.

Safety Incidents: No Incidents.

		CON	

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

#### Daily CQA Summary.

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

Observed phase 2, backfilling of potholes with rock

Performed compaction testing on stormwater channel west side of western ditch.

<u>Dust</u>: Met requirements.

Deviations from CQA Plan

#### ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

ISITORS			
Name	Organization	Purpose of Visit	
			_
			 _
			_
			_
			_
			 _
			_
			-

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Report	Prepared	By	/ Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

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## DAILY PHOTO LOG

Photo 1



CAMU: Power screening of impacted soils.

Photo 2



Eastside, Loading out material from SW-3..

Photo 3



Eastside: SW-5, substantially complete.

Photo 4



Eastside: Front gate preparation for asphalt.