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	08-Dec-08	152
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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			

R CONDITIONS								
	Conditions		Tem	p (F)	W	ind	Add'l Readir	ngs
Olavidu	DM	Claudu	Low	40			Precip. (In:Dy.)	
Cloudy	1-191	Cloudy	High	61	NNW	6mph	Humidity (%)	
	Cloudy	Conditions	Conditions	Cloudy PM Cloudy	Conditions Temp (F) Cloudy PM Cloudy Low 40	Conditions Temp (F) Will Cloudy Low 40	Conditions Temp (F) Wind Cloudy PM Cloudy Low 40	Conditions Temp (F) Wind Add'l Reading Cloudy PM Cloudy Low 40 Precip. (in D/)

0 mph, in AM. Light Wind in PM.

OVERSITE PERSONNEL

ON-SITE WESTON PE	RSONNEL		
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
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.	Y
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	Y

ON-SITE GEOSYNTE	CPERSONNEL		
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
Roland Derosier	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Υ

ON-SITE SUPPORT PERSONNEL Position Trade / Work Performed Name Y/N Doug Herlocker, Tetra Tech Air Monitoring Specialist N Y Air Monitoring, Becky Dano, Tetra Tech Air Monitoring Specialist Air Monitoring, Jerry Faucheux, Tetra Tech Air Monitoring Specialist Air Monitoring Ν

Name	Position	Trade / Work Performed	Y/N	
Mark Eizman, ASW	Inspector	Liner Inspector	Y	
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Dock Kim, ATC	Field Observation	For AIG	Y	
Joe Ludlow, ASW	Inspector	Liner Inspector	N	
Steve Morrow, ASW	Inspector	Liner Inspector	N	
Brian Rakvica	Inspector	NDEP, Site visit	Y	
PBS&J, Survey	Surveyors	Surveying, QA	N	
ON-SITE CONTRACTOR	PERSONNEL			

Joe Ludlow, ASW	Inspector	Liner Inspector	l N l
Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP, Site visit	Y
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTO	R 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
Lance Bruce	Entact	Health & Safety Officer	Y
Terry Harper	Entact	CAMU, Superintendent	Y
Rick McIntire	Entact	CSP, Safety	N
Dale Walsh	Converse	CSP, Safety	N

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Entact	Asst Project Manager	Y
Environmental Specialties,Inc	1 Liner Superintendent	Y
Environmental Specialties,Inc	12 Laborers/ Seamers	Y
Kenney Survey	CAMU	N
ABC Survey	Eastside/CAMU	N
	Environmental Specialties,Inc Environmental Specialties,Inc Kenney Survey	Environmental Specialties,Inc 1 Liner Superintendent Environmental Specialties,Inc 12 Laborers/ Seamers Kenney Survey CAMU

ON-SITE EQUIPMENT						
Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (2)		CAMU	-	-	-	1
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				
Chieftain 1400 Powerscreener		Eastside, screening 1" minus				

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)								
Material	Vendor	Today	UOM	Purpose	Delivery Verifi		ication	
Material	Vendor	Today	OOW	Furpose	to date Qty	Spec	Tags	
GCL	CETCO	0	rolls	For CAMU, On site	506			
Geocomposite	Agru	0	rolls	For CAMU, On site	599			
Geomembrane	Agru	0	rolls	For CAMU, On site	192			

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Day Shift:
- Continued powerscreening material from (WST-6).
 Watered PUC-3.
- Worked on tarps and rails for haul trucks.
- Prepared for night haul operations.
- Night Shift:
- Continued hauling operations layer material from beta stockpile to Phase II. Hauled material from PUA-4 to Phase I.

CAMU Activity:

- Day Shift:
- ESI continued installing GCL and geomembrane on North BMI Landfill.
 Grade operations layer in Phase II.
- Continued grading North BMI Landfill.
- Prepared for night haul operations.
- Continued placing operations layer material second lift in Phase II. Placed material from PUA-4 into Phase I.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 0 loads @ 20cy/load = 0 cy.
- night shift placed: 46 loads @ 18cy/load = 828 cy. (16 trucks).

 Phase 1 estimated cummulative waste placed: 210,898 cy. Western Ditch, NE Equilization, Eastside beta stockpile and PUA-4.PUB-3.

 Phase 1 Operations Layer placed. completed. Cumulative total: 21,662

2 of 4

- Phase 2 estimated night shift placed: 196 loads @ 18cy/load = 3,528 cy. (16 trucks).
 Phase 2 Operations I aver placed daily: 3 528 cy. Cumulative total: 39 948 cy.

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- Phase 2 Operations Layer placed. daily: 3,528 cy. Cumulative total: 39,948 cy.

Geosynthetics. Estimated cummulative installed quantity by Phase.

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

- Phase 1 Geomembrane:0 sf daily, 307,372 sf cummulative

- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cummulative.

- Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.

Phase 2 GCL placed: (0) sf daily, 498,468 sf cummulative.

-Phase 2 Geomenbrane: (0) sf daily, 498,468 sf cummulative.

-Phase 2 Geocomposite: (0) sf daily, 520,592 sf cummulative.

DMI North Landfill GCI placed: 62 520 of daily 110 154 of aummulative

HEALTH & SAFETY

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

Entact H&S Tailgates

Safety Topic: Eastside: Discussed watching for people on the ground when operating equipment.

Safety Topic: CAMU, Day: Discussed watching for people on the ground when operating equipment.

Eastside and CAMU, Night shift: Safe lifting practices when removing debris from soil.

Safety Incidents: None.

Dust Incidents: None.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Monitored operations layer placement in Phase II.on night shift.

Monitored operations layer placement in Phase II on day shift.

Monitored installation of waste material from Eastside beta stockpile in Phase I on night shift.

Monitored installation of geosynthetics at the BMI North Landfill on the day shift.

Inspected BMI North Landfill subgrade for liner. Approved area.

Continued review of and updating of project documents and database to facilitate reporting.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

Site visit. Brenda Pohlmann, (City of Henderson), Brian Rakvica, (NDEP), Allen Biaggi, (Nevada DCNR), Devin Gordon, McGinley & Associates..

E VISITORS				
Name	Organization	Purpose of Visit		
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Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

8-Dec-08

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Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU: Phase II, operations layer placement being monitored by Entact, Geosyntec, Weston.

Photo 2



Eastside: WST-1, Powerscreened 1" minus, soils. Inspected by Weston.

Photo 3



Photo 4



Eastside: Scraping of 4B.

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