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 190 19-Jan-09

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			

VEATHER	RCONDITIONS							
	C	Conditions		Tem	p (F)	W	ind	Add'l Readings
AM	0/01	PM	C/Cl	Low	41			Precip. (In/Dy.)
AW	Sunny/Clear	I-M	Sunny/Clear	High	64	SW	6mph	Humidity (%)

Calm	to	liaht	winds

OVERSITE PERSONNEL

ON-SITE WESTON PE	ERSONNEL	第四周的主要公司 中国共和国的共和国共和国的	NO STATE OF STATE OF
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.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.	Υ
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Υ
June Laubinger	Admin Assistant	Construction Management Services.	Y

ON-SITE GEOSYNTE	C PERSONNEL		
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	N
Roland Derosier	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Y
Victor Heredia	QA/QC Tech	Oversight	Υ
ON-SITE SUPPORT P	ERSONNEL		
Nama	Position	Trade / Work Performed	V/M

Position	Trade / Work Performed	Y/N	1
Air Monitoring Specialist	Air Monitoring	N	
Air Monitoring Specialist	Air Monitoring,	Y	
Air Monitoring Specialist	Air Monitoring	N	
	Air Monitoring Specialist Air Monitoring Specialist	Air Monitoring Specialist Air Monitoring Air Monitoring Specialist Air Monitoring,	Air Monitoring Specialist Air Monitoring N Air Monitoring Specialist Air Monitoring, Y

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	Υ	
Joe Ludlow, ASW	Inspector	Liner Inspector	N	
Steve Morrow, ASW	Inspector	Liner Inspector	N	
Brian Rakvica	Inspector	NDEP	N	
PBS&J, Survey	Surveyors	Surveying, QA	N	

Steve Morrow, ASW	Inspector	Liner inspector	I N I
Brian Rakvica	Inspector	NDEP	N
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTO	R PERSONNEL		
Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	N
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	Υ
·	Entact	26 Equipment Operators & Truck Drivers	Υ
Ed Long	Entact	CAMU, Superintendent	Υ
Lance Bruce	Entact	Health & Safety Officer	Υ
Terry Harper	Entact	CAMU, Superintendent	Υ
Rick McIntire	Entact	CSP, Safety	N
Dale Walsh	Converse	CSP, Safety	N

1 of 4 Ver 1.1 11/07

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	19-Jan-09	190
		19-3411-09	190

Eli Blackburn		Asst Project Manager	Y
	Environmental Specialties,Inc	1 Liner Superintendent	Y
	Environmental Specialties,Inc	12 Laborers/ Seamers	Y
	Kenney Survey	CAMU	N
		Eastside/CAMU, Mohawk Drive.	Y

Work Performed CAMU Eastside CAMU Eastside Eastside	-	-	-	
Eastside CAMU Eastside Eastside Eastside Eastside Eastside Eastside, demobilized. Eastside			-	
CAMU Eastside Eastside Eastside Eastside Eastside Eastside, demobilized. Eastside	-	-	-	
Eastside Eastside Eastside Eastside, demobilized. Eastside	-	-	-	
Eastside Eastside Eastside, demobilized. Eastside		-	-	
Eastside Eastside, demobilized. Eastside		-	-	
Eastside, demobilized. Eastside		-	-	
Eastside		-	-	
Eastside				
CAMU				
CAMU, Phase 1				
Eastside and CAMU				
CAMU, Phase 1				
CAMU, screening 1"& 6" minus				
	CAMU CAMU CAMU CAMU CAMU CAMU CAMU CAMU	CAMU CAMU CAMU CAMU CAMU CAMU CAMU CAMU	CAMU CAMU CAMU CAMU CAMU CAMU CAMU CAMU	CAMU CAMU CAMU CAMU CAMU CAMU CAMU CAMU

MATERIAL HANDLIN	IG (ON-SITE DELIVERY / REMOVA	AL)						
Western Western			Today UOM Purp	Purpose	Deliv	Delivery Verification		
Material	Vendor	Today	UOW	Purpose	to date C	ity Spec	Tags	
GCL	CETCO	0	rolls	For CAMU, On site	8	30		
Geocomposite	Agru	0	rolls	For CAMU, On site	8	86		
Geomembrane	Agru	0	rolls	For CAMU, On site	2	58		

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Day Shift:
 Continue pushing up/stockpiling/drying material in SW ponds.
- Continue pumping water from SW-7 to SW-12.
- Excavating in PUC-3 below the design excavation depth and hauling material to the Beta ditch stockpile area.
- Continued hauling material from HP-3/HP-2 and PUA-4.

CAMU Activity:

- Day Shift:
- ESI continued placing geocomposite on N. BMI Landfill.
- Continued excavating contaminated soil from NW Basin/Phase IIIB and placing in Phase II.

 Continued screening cover soils for N. BMI Landfill from 200,000 cy stockpile.

 Continued placing 1" and 6" minus soils on N. BMI Landfill for cover material.

- Continued grading in Phase IIIA.
- Continued surficial scrape on Phase IIIB, IV and V and haul/place material to Phase II.
- Night Shift:
- Continued placing waste in Phase II.

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 @ 20 cy/load = 0 cy. (0 trucks).
 night shift placed: (0) loads @ 18cy/load = 0 cy.
- Phase 1 estimated cummulative waste placed: 291,020 cy.

- Phase 2 estimated anisht shift placed: (290) loads @ 18cy/load = 5,220 cy, (19 trucks).

 Phase 2 estimated day shift placed: (149) loads @ 20 cy/load = 2,980 cy (Phase IV & V Scrape) & (Phase IIIB trench excavation). (4 trucks).
- Phase 2 Operations Layer placed. Cumulative total: 37,188 cy.
- Phase 2 estimated cummulative waste placed: 110,306 cy.

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	10- lan-00	100
		19-Jan-09	190

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, 3,372 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.
-BMI North Landfill GCL placed: (0) sf daily, 984,226 sf cummulative.
-BMI North Landfill Geomembrane: (0) sf daily, 984,266 sf cummulative.

-BMI North Landfill Geocomposite: (125,000) sf daily, (550,000) sf cummulative.

HEALTH & SAFETY

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

Entact H&S Tailgates

Safety Topic: Eastside, Day: Discussed emergency procedures and location of hospital.

Safety Topic: CAMU, Day: Discussed emergency procedures and location of hospital.

Eastside and CAMU, Night: Discussed proper safe handling of power washers.

Safety Incidents: None.

Dust Incidents: None.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Daily CQA Summary.

Monitored waste relocation and waste placement from Eastside to CAMU Phase II on the night shift.

Monitored proofrolling of waste at Phase II.

Monitored waste relocation and waste placement from NW Basin/Phase IIIB to Phase II on the day shift.

Monitored subgrade preparation at Phase IIIA.

Monitored installation of geosynthetics at the North BMI Landfill.

Monitored screening operations at the 200,000 cy stockpile of 1" & 6" minus cover soils. Monitored the installation of cover soil at the North BMI Landfill.

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

ISSUES AND/OR ITEMS OF DISCUSSION

Nevada State Police officer inquired in regards to permits for hauling across boulder highway.

TE VISITORS				
Name	Organization	Purpose of Visit		
			_	
			_	
			-	
			-	
			┢	
			╁	
			1	
			1	

Report Prepared By / Title

Date Prepared

Signature

Richard Laubinger, Construction Manager

19-Jan-09

Ver 1.1 11/07 3 of 4

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	19-Jan-09	190
0	0	19-3411-09	

DAILY PHOTO LOG

Photo 1

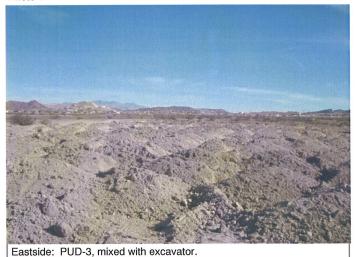


Photo 2



CAMU: Phase IIIA, subgrade preparation for liner.

Photo 3



CAMU: Phase IIIA south slope preparation for liner.

Photo 4



Eastside: PUB-5, additional excavation of discolored soils.

4 of 4 Ver 1.1 11/07