Basic Remediation Company

75 West Warm Springs Road lenderson, Nevada 89011		e.	Remediation
	AILY PRODUCTIO	ON & QUALITY CONTROL REPORT	
Project No./Contract No. 6389	BRC Eastside	Project Title / Location Day of Re Common Areas Soils Remediation 05-Jul-	
ROJECT POINTS OF CO	NTACT		
Position RC PROJECT MANAGER	Name Lee Farris	E-Mail Address	Phone No. 702-567-0400
RC PROJECT MANAGER ONST. PROJECT MANAGER	Ranajit Sahu Dan Brennecke	sahuron@earthlink.net	702-567-0400 970-260-5886
onstruction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	20-641-8660
VEATHER CONDITIONS	Conditions		Add'l Readings
AM Sunny/Clear	PM Clo	udy / Partly Sunny Low 75 Precip. (in) High 105 SW 10 mph Humidity (
Night Shift.			
DN-SITE WESTON PERSO	NNEL		-
Name lick Laubinger	Position Construction Manager	Trade / Work Performed Construction Management Services.	Y/N N
an Brennecke Richard Davis	Project Manager. CM Project Engineer	Construction Management Services. Construction Management Services.	N N
Chris White Kevin Cooke lune Laubinger	Assist. Const. Mgr Assist. Const. Mgr Admin Assistant	Construction Management Services. Construction Management Services. Construction Management Services.	Y
DN-SITE GEOSYNTEC PE	RSONNEL		
Name	Position	Trade / Work Performed	Y/N
Greg Corcoran Dan Street lim Cox	Design Engineer QA Manager QA/QC Supervisor	Oversight Oversight Oversight	N N
tebecca Flynn stuart Irwin	Engineer QA/QC Tech	Oversight Oversight	N N Y
toland Derosier Camon Liddell	QA/QC Tech QA/QC Tech	Oversight Oversight	N
fictor Heredia Keith Schraitle DN-SITE SUPPORT PERS	QA/QC Tech QA/QC Tech	Oversight Oversight	Y N
Name	Position	Trade / Work Performed	Y/N
Doug Herlocker, Tetra Tech Becky Dano, Tetra Tech Iill Dale, Tetra Tech	Air Monitoring Specialist Air Monitoring Specialist Air Monitoring Specialist	Air Monitoring Air Monitoring, Air Monitoring	N N
	An workoning Specialist	An wontoning	
Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW Devin Gordon, MGA	Inspector Oversight	Liner Inspector, For NDEP For AIG	N
Dock Kim, ATC Brian Rakvica Steve Morrow, ASW	Field Observation Inspector Inspector	NDEP Liner Inspector	N N
PBS&J, Survey	Surveyors	Survey	N
DN-SITE CONTRACTOR P Name	ERSONNEL Company	Trade / Work Performed	Y/N
Erik Gehringer Jeremy Schissler	Entact Entact	Project Manager Acting Project Manager	N Y
losh Carrol Aichael Carlson	Entact Entact	Asst Project Manager Engineer	N N Y
loe Curilla, Day Timothy Stadt, Day Roger Wagner, Night	Entact Entact Entact	Health & Safety Officer Health and Safety Officer Eastside, Superintendent	N Y
Russell Karnes .ance Bruce, Nights	Entact Entact	CAMU, Superintendent, Western Hook. Health & Safety Officer	N Y
Ferry Harper, Night Rick McIntire	Entact Entact	CAMU, Superintendent CSP, Health & Safety	N
lohn Frazier , Days II Blackburn Scott Zattau, Day	Entact Entact Entact	Health & Safety Officer Asst Project Manager Health & Safety Technician	N N Y
Jose Martinez, Night Dawn Breedlove, Night	Entact Entact	Health & Safety Technician Health & Safety Technician	Y
	Environmental Specialties, I	nc. Liner Crew, (1) Supt, 9 Laborers/ Seamers	N
	ABC Survey	Eastside/CAMU,	N
Equipment	Vendor / Tag No.	Work Performed	
AT D400E Dump Truck (10) D D400 Dump Trucks (10)		CAMU - Eastside	
CAT 324D long stick excavator CAT D8R Dozer with disc, (1)		Eastside - Eastside	
CAT 345 excavators, (8) CAT 330 Excavator (1) CAT 365 Excavator (1)		Eastside and CAMU, Western Hook CAMU CAMU	
AT D6 LGP Dozer (1) Vater Trucks (3)		Eastside Eastside	
Case backhoe CAT 16H Grader		CAMU CAMU	_
CAT D8 Dozer Vater Trucks (4) CAT D-6 Dozer, (3)		Eastside CAMU CAMU	
AT 14H Grader Gradall, forklift		CAMU CAMU	
LG imooth drum Rollers, (3)		CAMU CAMU	
enent Street Sweeper Komatsu Loader Chieftain 1400 Powerscreener		Eastside and CAMU CAMU, Phase 1 CAMU	
MATERIAL HANDLING (ON Material	Vendor	Today UOM Purpose Del to date	ivery Verification Qty Spec Tao
GCL Geocomposite Geomembrane	CETCO Agru	0 rolls For CAMU, On site 2	2271
	Agru	0 rolls For CAMU, On site	558

Day Shift: - No Activity.

- Night Shift: - Hauled material from Beta ditch stockpile and HP-3 stockpile.

CAMIL Activity

	DAILY PRODUCTION & QUALITY CONTROL REPO	RT	
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	05-Jul-09	355
CAMU Activity: - Day Shift			
- No Activity.			
 Night Shift: Continued placing material in Started placing 6" minus ope 	Phase IIIB. rations layer material in Phase IV.		
Embankment - Phase 1 embankment, comp - Phase 1 estimated cumulativ - Phase II embankment , comp	e embankment placed:		
Sump/Vadose Monitoring: P	hase 1: LCRS Sump: Measurement taken: (N/A) Water Pumped : (N/A). Vadose: Measurement taken: (N/A) Water Pumped: (N/A).		
	Phase II: LCRS Sump: Measurement taken: (N/A). Water Pumped: (N/A). Vadose: Measurement taken: (NA) Water pumped: (N/A).		
	Phase IIIB: LCRS Sump: Measurement taken: (NA) Water Pumped: (N/A) Vadose: Measurement taken: (NA) Water Pumped: (N/A)		
Inspections: CAMU: Weston	monitored sump access. N/A.		
Eastside: Inspe	cted perimeter fence. N/A.		

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to loss of moisture on wet ponds)

Phase I	
Previous Daily Cumulative =	291,200 c
Operations layer placed (completed) for liner certification. = 21,662	0 c
Daily Day shift waste placed today: Phase IV,V scape & Phase IIIB trench excavation. 0 loads @ 20 cy/load (0 trucks) =	0 c
Daily Night shift placed today: 0 loads @ 18cy/load (0 trucks) =	0 0
To Date Phase I estimated cumulative waste placed =	
	,
Phase II	
Previous Daily Cumulative =	795,466 c
Operations layer placed (completed) for liner certification. = 37,188	c
Daily Day shift waste placed today: Western Hook (92) loads @ 18 cy/load (10) trucks =	c
Daily Day shift waste placed today: Slit Trenches, (74) loads @ 18cy/load (4) trucks =	c
Daily Night shift placed today: (0) loads @ 18cy/load (0) trucks =	c
To Date Phase II estimated cumulative waste placed =	
Phase IIIA	
Previous Daily Cumulative =	217,188 c
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =	
Operations layer placed (completed for liner certification = 21,276)	c
Daily Day shift waste placed today: From Phase IIIB. (0) loads @ 18 cy/load (0) trucks =	c
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =	c
To Date Phase IIIA estimated cumulative waste placed =	217,188 c
Phase IIIB	
Previous Daily Cumulative =	42 904
Flevious Daily Culturative =	42,894 c
Operations layer placed (completed) for liner certification. = 21,978	c
Daily Day shift waste placed today: From ??. (0) loads @ 18 cy/load (0) trucks =	c
Daily Night shift waste placed today: (131) loads @ 18cy/load (8) trucks =	2,358 C
To Date Phase IIIB estimated cumulative waste placed =	
Phase IV	
Previous Daily Cumulative =	3,888 c
Operations layer placed directly in Phase IV today: (0) loads @ 18 cy/load (0) trucks =	c
Daily Day shift waste placed today: From ??. (0) loads @ 18 cy/load (0) trucks =	c
Daily Night shift waste placed today: (143) loads @ 18cy/load (11) trucks =	2,574 C
To Date Phase IV estimated cumulative waste placed =	6,462 c
Phase V	
Previous Daily Cumulative =	c
	c
Operations layer placed (completed) for liner certification. = ?	
Daily Day shift waste placed today: From ??. (0) loads @ 18 cy/load (0) trucks =	c
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =	c
To Date Phase V estimated cumulative waste placed =	0 c

		Cun	nulative Total To Date All Phases =	1,355,568 cy
Geosynthetics Placed				
Geosynthetics Placed				
Phase I (complete)	Previous	Placed	Cumulative Placed	
GCL	307,372	0	307,372	
Geomembrane	307,372	0	307,372	
Geocomposite	307,372	0	307,372	
Geotextile	69,340	0	69,340	
Phase II (complete)				
GCI	498,468	0	498.468	
Geomembrane	498,468	o	498,468	
Geocomposite	520,592	o	520.592	
Geotextile	0	ő	0	
Obotoxilic	U	0	Ū.	
Phase IIIA				
GCL	221,000	0	221,000	
Geomembrane	221,000	0	221,000	
Geocomposite	221,000	0	221,000	
Geotextile	20,000	0	20,000	
Phase IIIB GCI	340.535	0	340.535	
	340,535	0	340,535	
Geomembrane				
Geocomposite Geotextile	340,535 50.000	0	340,535 50.000	
Geotextile	50,000	0	50,000	
Phase IV				
GCL	326,000	0	326,000	
Geomembrane	326,000	0	326.000	
Geocomposite	250,000	0	250.000	
Geotextile	0	0	0	
Phase V	0	0	2	
GCL	0	0	0	
Geomembrane	0	0	0	
Geocomposite	0	0	0	
Obotoxilio	5	0	U U	

Estimated Waste at Completion (cy) 2,050,000

% Complete 66.1%

6389 BRC Eastside Common Areas Soils Remediation 05-Jul-09 355 MI North GCL Gecomembrane 1,111,469 0 1,111,469 355 MI South GCL GCL Gecomembrane 1,111,469 0 1,111,469 1,111,469 MI South GCL Gecomembrane 1,77,000 0 177,000 177,000 177,000 Gecomembrane 177,000 0 177,000 177,000 177,000 177,000 Bebris Storage Area (complete) Geomembrane 12,000 12,000 12,000 12,000	Project No./Contract No.	Proj	Project Title / Location			Report No
CCL 1.111.468 0 1.111.468 Georembrane 1.111.468 0 1.111.468 Geocomposite 1.111.468 0 1.111.468 MI South GCL 177.000 0 177.000 Geocomposite 177.000 0 177.000 177.000 Geocomposite 177.000 0 177.000 177.000 Bebris Storage Area (complete) 1 177.000 177.000 177.000	6389	BRC Eastside Com	05-Jul-09	355		
Geomembrane Geocomposite 1,111,468 1,111,468 0 1,111,465 MI South GC Geomembrane 177,000 0 177,000 Geocomposite 177,000 0 177,000 Geocomposite 177,000 0 177,000 Betris Storage Area (complete) 177,000 177,000 177,000	MI North					
Geocomposite 1,111,468 0 1,111,468 MI South GCL Geomembrane 177,000 0 177,000 Geocomposite 177,000 0 177,000 Bedocomposite 177,000 0 177,000 Bebris Storage Area (complete) 0 177,000 0		1,111,468		1,111,468		
Mi South GCL 177,000 0 177,000 Geomembrane 177,000 0 177,000 Geocomposite 177,000 0 177,000 ebris Storage Area (complete)						
CCL 177,000 0 177,000 Geomembrane 177,000 177,000 177,000 Geocomposite 177,000 0 177,000 birbits Storage Area (complete) 177,000 0 177,000	Geocomposite	1,111,468	0	1,111,468		
CGL 177.000 0 177.000 Geomembrane 177.000 177.000 177.000 Geocomposite 177.000 0 177.000 abris Storage Area (complete) 177.000 0 177.000	MI South					
Geocomposite 177,000 0 177,000		177,000	0	177,000		
abris Storage Area (complete)	Geomembrane	177,000	0	177,000		
	Geocomposite	177,000	0	177,000		
			0	12 000		
	Geomemorane	12,000	0	12,000		
	GCL	0	0	0		
AMU Cover GCL 0 0 0	Geomembrane	0	0	Ó		

Geosynthetic System Cumulative Total	To Date All CA	MU Phases	2,981,843	4,151,232	71.8%	6,534,075	45.6%	
				Total Geosynthetics for CAMU Basic Scope (sf)	% Complete of Basic Scope	Total Geosynthetics for CAMU Basic Scope +Option Scope	% Complete of Basic Scope + Option Scope	
Geocomposite	0	0	<u>0</u>					
Geomembrane	0	0	0					

HEALTH & SAFETY Description of Health & Safety Actio	ons Taken Today / Safety Inspections Condu		
afety Topic:			
astside Day: No Activity.			CA
ay: No Activity.			Night sh
AMU & Eastside: Discussed a	speed and road conditions.		
	Y ASSURANCE & QUALITY CON		
	ns Taken Today / Quality Inspections Condu	ted	
aily CQA Summary.			
	eastside material into the CAMU, Phar	e IIIB on the night shift	
onitored the installation of op	erations layer placement in Phase IV.		
SUES AND/OR ITEMS O	F DISCUSSION		
SSUES AND/OR ITEMS O			
soussion of Issues / Concerns / C			
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Richard Laubinger, Construction Manager 5-Jul-09

Weather Table	
Sunny/Clear	6)

	ى
Sunny / Party Cloudy	ର
Cloudy / Partly Sunny	mp
Cloudy	<u>4</u>
Overcast	m,
Light Rain	Ŋ₀
Rain	<i>m</i>
Thunderstorms	Ж
Snow	æ,

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 0	BRC Eastside Common Areas Soils Remediation 0	05-Jul-09	355	

DAILY PHOTO LOG

Photo 1	Photo 2
3.5-Inch Width or 2.63-Inch Height	3.5-Inch Width or 2.63-Inch Height
No Pictures, Night Shift.	

Photo 3



Photo 4	
	3.5-Inch Width or 2.63-Inch Height