

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	23-Oct-09	464

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	<a href="mailto:lfarris@landwellco.com">lfarris@landwellco.com</a>	702-567-0400
BRC PROJECT MANAGER	Ranjit Sahu	<a href="mailto:sahuron@earthlink.net">sahuron@earthlink.net</a>	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	<a href="mailto:Dan.Brennecke@westonsolutions.com">Dan.Brennecke@westonsolutions.com</a>	970-260-8586
Construction Manager	Richard Laubinger	<a href="mailto:Richard.Laubinger@westonsolution.com">Richard.Laubinger@westonsolution.com</a>	720-641-5866

Conditions				Temp (°F)	Wind	Add'l Readings		
AM	Sunny/Clear	PM	Sunny / Party Cloudy	Low	56		Precip. (in/hr)	0
				High	80	E 3mph	Humidity (%)	0
Additional Weather Comments								

[illegible]

Name		Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight		Y
Dan Street	QA Manager	Oversight		Y
Jim Cox	QA/QC Supervisor	Oversight		N
Rebecca Flynn	Engineer	Oversight		N
Shawn Irwin	QA/QC Tech	Oversight		Y
Camron Liddell	QA/QC Tech	Oversight		Y
Graciano Malana	QA/QC Tech	Oversight		Y

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	

Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW	Inspector	Liner Inspector.	Y
Devin Gordon, MGA	Oversight	For NDEP	Y
Brian Rakivca	Inspector	NDEP	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
PBS&J, Survey	Surveyors	Survey	N

[illegible][illegible]

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		2271		
Geocomposite	Agru	0	rolls	For CAMU, On site		2448		
Geomembrane	Agru	0	rolls	For CAMU, On site		552		

**Day 5**

**Excavation of Work Expected Today**

**Eastside Mixing and Drying Activity:**

**Day Shift:**

- Continue excavating in PUC-8 and road south of PUD-8, load and haul material to Beta Ditch stockpile.
- Continue excavating and stockpiling material in PUB-9.
- Continued excavating berms and slopes SW-4.
- Continued excavating in CTR-2, hauling material to Beta Ditch stockpile.
- WST-5, began final scrape, hauling to Beta Ditch Stockpile.
- Hauling material to CAMU from HP-2 and HP-3 berms with OTR trucks.

DAILY PRODUCTION & QUALITY CONTROL REPORT			
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	23-Oct-09	464

- Galleria Scrape, continued scraping, stockpiling and loading out OTR trucks and hauling to CAMU.
- <b>Night Shift:</b>
- Hauled material from PUA-10 and Beta Ditch stockpiles.
<b>CAMU Activity:</b>
- <b>Day Shift:</b>
- Grading and rolling south slope on Phase II.
- Grading waste in Phase I and Phase II and Phase IIIB.
- Placing waste from Galleria and Eastside into Phase I and Phase IIIB.
- ESI continued deploying geosynthetics on Phase IIIA.
- Entact monitored Phase I, Phase II, Phase IIIB and Phase V, sumps.
- Jensen concrete contractor, forming concrete walls around Phase I, Phase II, Phase IIIB and Phase V sump areas.
- <b>Night Shift:</b>
- Placed material in Phase I, Phase II, Phase IIIB, Phase IV and Phase V.
<b>Embankment</b>
- Phase I embankment, complete.
- Phase I estimated cumulative embankment placed:
- Phase II embankment, complete.
<b>Sump/Vadose Monitoring:</b>
Phase I: LCRS Sump: Measurement taken: (1.7) Water Pumped: (N/A).
Vadose: Measurement taken: (0.6) Water Pumped: (N/A).
Phase II: LCRS Sump: Measurement taken: (2.8) Water Pumped: (N/A).
Vadose: Measurement taken: (N/A) Water pumped: (N/A).
Phase IIIB: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A).
Vadose: Measurement taken: (N/A) Water Pumped: (N/A).
Phase V: LCRS Sump: Measurement taken: (N/A), Water Pumped: (N/A).
Inspections: CAMU: N/A

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

<b>Phase I</b>		
Previous Daily Cumulative =	331,662	cy
Operations layer placed (completed) for liner certification. = 21,662	0	cy
Daily Day shift waste placed today: Galleria/Eastside, (232) loads @ 20 cy/load (20) trucks =	4,176	cy
Daily Night shift placed today: (32) loads @ 18cy/load (4) trucks =	576	cy
To Date Phase I estimated cumulative waste placed =	336,414	cy
<b>Phase II</b>		
Previous Daily Cumulative =	1,035,748	cy
Operations layer placed (completed) for liner certification. = 37,188		cy
Daily Day shift waste placed today: Galleria Scrape, (0) loads @ 18 cy/load (0) trucks =		cy
Daily Day shift waste placed today: Eastside Waste, (0) loads @ 18cy/load (0) trucks =		cy
Daily Night shift placed today: (35) loads @ 18cy/load (3) trucks =	630	cy
To Date Phase II estimated cumulative waste placed =	1,036,378	cy
<b>Phase IIIA</b>		
Previous Daily Cumulative =	222,174	cy
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =		cy
Operations layer placed (completed for liner certification = 21,276)		cy
Daily Day shift waste placed today: (0) loads @ 18 cy/load (0) trucks =		cy
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =		cy
To Date Phase IIIA estimated cumulative waste placed =	222,174	cy
<b>Phase IIIB</b>		
Previous Daily Cumulative =	291,066	cy
Operations layer placed (completed) for liner certification. = 21,978		cy
Daily Day shift waste placed from: Galleria/Eastside (32) loads @ 18 cy/l/d (20) trucks =	576	cy
Daily Night shift waste placed today: (78) loads @ 18cy/load (10) trucks =	1,404	cy
To Date Phase IIIB estimated cumulative waste placed =	293,046	cy
<b>Phase IV</b>		
Previous Daily Cumulative =	160,254	cy
Operations layer placed (completed) for liner certification = 37,314		cy
Daily Day shift waste placed today: (0) loads @ 18 cy/load (0) trucks =		cy
Daily Night shift waste placed today: (195) loads @ 18cy/load (17) trucks =	3,510	cy
To Date Phase IV estimated cumulative waste placed =	163,764	cy
<b>Phase V</b>		
Previous Daily Cumulative =	49,266	cy
Operations layer placed (completed) for liner certification = 40,284		cy
Daily Day shift waste placed today: From: (0) loads @ 18 cy/load (0) trucks =		cy
Daily Night shift waste placed today: (5) loads @ 18cy/load (3) trucks =	90	cy
To Date Phase V estimated cumulative waste placed =	49,356	cy

	Estimated Waste at	
	Completion	% Complete
Cumulative Total To Date All Phases =	(cy)	
2,101,132 cy	2,400,000	87.5%

Geosynthetics Placed

<b>Phase I (complete)</b>	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
<b>Phase II (complete)</b>			
GCL	498,468	0	498,468
Geomembrane	498,468	0	498,468
Geocomposite	520,592	0	520,592
Geotextile	0	0	0
<b>Phase IIIA</b>			
GCL	221,000	0	221,000
Geomembrane	221,000	0	221,000
Geocomposite	221,000	0	221,000
Geotextile	20,000	0	20,000
<b>Phase IIIB</b>			
GCL	340,535	0	340,535
Geomembrane	340,535	0	340,535
Geocomposite	340,535	0	340,535
Geotextile	50,000	0	50,000
<b>Phase IV</b>			
GCL	459,942	0	459,942
Geomembrane	459,942	0	459,942
Geocomposite	459,952	0	459,952
Geotextile	12,390	0	12,390
<b>Phase V</b>			
GCL	558,653	0	558,653
Geomembrane	558,653	0	558,653
Geocomposite	558,653	0	558,653
Geotextile	15,925	0	15,925



## 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.
<b>6389</b> 0	<b>BRC Eastside Common Areas Soils Remediation</b> 0	23-Oct-09	<b>464</b>

### DAILY PHOTO LOG

Photo 1



Eastside: Dry ponds,

Photo 2



CAMU: Phase IIIA.

Photo 3



CAMU: Phase IIIA.

Photo 4



CAMU: Phase II.