

D/	AILY PRODUCTION & QUALITY CONTROL REPO	RT	
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	14-Nov-09	486

PROJECT POINTS OF COI	NTACT		
Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	Ifarris@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

WEAT	HER CONDITIONS								
	Con	ditions		Ten	1p (F)	W	ind	Add'l F	Readings
AM	Sunny/Clear	PM	Sunny/Clear	Low	42			Precip. (In/Dy.)	0
Am	Suriny/Clear	- m	Suriny/Clear	High	65	NE		Humidity (%)	0
Additions	al Weather Comments								

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.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	N
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	N

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
Rebecca Flynn	Engineer	Oversight	N
Stuart Irwin	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Graciano Malana	QA/QC Tech	Oversight	Y
	1		

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,	N	

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

PBS&J, Survey	Surveyors	Survey	N	
ON-SITE CONTRACTO	R PERSONNEL			
Name	Company	Trade / Work Performed	Y/N	
Erik Gehringer	Entact	Project Manager	Y	
Jeremy Schissler	Entact	Acting Project Manager	N	
Josh Carrol	Entact	Asst Project Manager, Eastside Manager	Y	
Michael Carlson	Entact	Engineer	Y	
Joe Curilla, Day	Entact	Health & Safety Officer	Y	
Timothy Stadt, Day	Entact	Health and Safety Officer	Y	
Roger Wagner, Night	Entact	Eastside, Superintendent	N	
Russell Karnes	Entact	CAMU, Superintendent, Western Hook.	Y	
Lance Bruce, Night	Entact	Health & Safety Officer	Y	
Terry Harper, Night	Entact	CAMU, Superintendent	Y	
Rick McIntire	Entact	CSP, Health & Safety	N	
John Frazier , Night	Entact	Health & Safety Officer	Y	
Eli Blackburn	Entact	Asst Project Manager	Y	
Scott Zattau, Day	Entact	Health & Safety Technician	Y	
Jose Martinez, Night	Entact	Health & Safety Technician	Y	
Dawn Breedlove	Entact	Health & Safety Technician	Y	
				<u> </u>
	Environmental Specialties, Inc.	Liner Crew, (1) Supt, (10) Laborers/ Seamers	Y	\vdash
	ABC Survey	Eastside/CAMU/Western Hook	N	-

ON-SITE EQUIPMENT								
Equipment	Vendor / Tag No.			Work Performed		T		
CAT D400E Dump Truck (10)		CAMU			-	-	-	-
JD D400 Dump Trucks (10)		Eastsid	le			-	-	-
CAT 324D long stick excavator		Eastsid	le		-	-	-	-
CAT D8R Dozer with disc, (1)		Eastsid	le			-	-	-
CAT 345 excavators, (8)		Eastsid	e, CAM	U and Galleria		-	-	-
CAT 330 Excavator (1)		CAMU				-	-	-
CAT 365 Excavator (1)		CAMU				-	-	-
CAT D6 LGP Dozer (1)		Eastsid	le					-
Water Trucks (3)		Eastsid	le					-
Case backhoe		CAMU						-
CAT 16H Grader		CAMU						-
CAT D8 Dozer		Eastsid	le					-
Water Trucks (4)		CAMU						-
CAT D-6 Dozer, (3)		CAMU						-
CAT 14H Grader		CAMU						-
Gradall, forklift		CAMU						-
JLG		CAMU						-
Smooth drum Rollers, (3)		CAMU						-
Tenent Street Sweeper		Eastsid	e and C	AMU				-
Komatsu Loader		CAMU	and Eas	tside.				-
Chieftain 1400 Powerscreener		CAMU						-
								-
MATERIAL HANDLING (ON-	SITE DELIVERY / REMOVAL)							
Material	Vendor	Today	UOM	Purpose			Verificatio	
GCI	CETCO	0		For CAMIJ. On site	to date	Qty 2271	Spec	Tags
GUL	CETCO	1 0	rolls	For CAMU, On site	1	2271	I	I

MATERIAL HANDLING (ON	-SITE DELIVERY / REMOVAL)							
Material	Vendor	Today	HOM	Purpose		Delivery	Verification	n
material	vendor	Today	OOM	ruipose	to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		2271		
Geocomposite	Agru	0	rolls	For CAMU, On site		2442		
Geomembrane	Agru	0	rolls	For CAMU, On site		558		
III ON CONTRACTOR								

Eastside Mixing and Drying Activity:

Day Shift:

Oran Shift:

- Continued excavating and stockpling material in PUA-10, PUB-9 and PUC-8.

- Continued excavating, scraping and loading from WST-1, WST-2, and east of WST-6, hauling to Beta Ditch stockpile.

- Hauling material with OTR trucks from HP berms and SW-10 berm to CAMU for placement.

- Galleria Scrape continued stockpiling and hauling material to CAMU for placement.

- Night Shift:

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No Activity.			
CAMU Activity:			
Continued screening opera Phase IIIA, D6 dozer placing	ria and Eastside into Phase V. tion at 20,000 oy subciple. g second lift of final cover soil. In Ill Continued grading waste on west slope. torgrader.		
Phase I estimated cumular Phase II embankment , cor	ive embankment placed:		
Sump/Vadose Monitoring:	Phase 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: (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).		
nspections: CAMU: N/A.	Phase V: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A). Vadose: Measurement taken: (N/A) Water pumped: (N/A)		

DAILY PRODUCTION & QUALITY CONTROL REPORT

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to	loss of moistur	re on
Phase I		
Previous Daily Cumulative =	372,844 cy	
Operations layer placed (completed) for liner certification. = 21,662	0 cy	
Daily Day shift waste placed today: Galleria/Eastside, (0) loads @ 17 cy/load (0) trucks =	су	
Daily Night shift placed today: (0) loads @ 21cy/load (0) trucks =	су	
To Date Phase I estimated cumulative waste placed =	372,844 cy	
Phase II		
Previous Daily Cumulative =	1,071,460 cy	
Operations layer placed (completed) for liner certification. = 37,188	су	
Daily Day shift waste placed today: Galleria Scrape, (0) loads @ 17 cy/load (0) trucks =	cy	
	cy	
Daily Day shift waste placed today: Eastside Waste, (0) loads @ 17cy/load (0) trucks = Daily Night shift placed today: (0) loads @ 21 cy/load (0) trucks =	cy	
To Date Phase II estimated cumulative waste placed =		
·	1,07 1,400 09	
Phase IIIA Previous Daily Cumulative =	000 474	
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =	222,174 cy	
operations tayor placed already in related in ready. (c) reads (c) reads (c) reads =		
Operations layer placed (completed for liner certification = 21,276)	су	
Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =	су	
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	су	
To Date Phase IIIA estimated cumulative waste placed =	222,174 cy	
hase IIIB		
Previous Daily Cumulative =	341,141 cy	
On and love be and formal stable for the annual facility of the Control of the Co	су	
Operations layer placed (completed) for liner certification. = 21,978 Daily Day shift waste placed from: Galleria/Eastside (0) loads @ 17 cy/ld (0) trucks =	cy	
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	cy	
To Date Phase IIIB estimated cumulative waste placed =		
hase IV Previous Daily Cumulative =	220,380 cy	
. Ionous suny container =		
Operations layer placed (completed) for liner certification = 37,314	су	
Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =	су	
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	су	
To Date Phase IV estimated cumulative waste placed =	220,380 су	
nase V		
Previous Daily Cumulative =	87,678 cy	
Operations layer placed (completed) for liner certification = 40,284	су	
Daily Day shift waste placed from: Galleria/Eastside (314) loads @ 17 cy/load (20) trucks =	5,338 cy	
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	cy	

| Estimated Waste at Completion (cy) % Completio

Geosynthetics Placed			
Phase I (complete)	Previous	Placed	Cumulative Place
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)			
GCL	498,468	0	498,468
Geomembrane	498,468	0	498,468
Geocomposite	520,592	0	520,592
Geotextile	Ö	0	Ó
Phase IIIA			
GCI	221,000	0	221,000
Geomembrane	221,000	0	221,000
Geocomposite	221,000	ō	221,000
Geotextile	20,000	0	20,000
Phase IIIB			
GCI	340.535	0	340.535
Geomembrane	340.535	0	340.535
Geocomposite	340.535	0	340.535
Geotextile	50,000	0	50,000
Phase IV			
GCI	459.942	0	459.942
Geomembrane	459.942	0	459,942
Geocomposite	459.952	0	459,952
Geotextile	12,390	ō	12,390
Phase V			
GCI	558.653	0	558,653
Geomembrane	558.653	0	558,653
Geocomposite	558.653	ŏ	558,653
Geotextile	15,925	ō	15,925

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BMI North GCL Geomembrane Geocomposite

BMI South GCL Geomembrane Geocomposite

Debris Storage Area (complete)

Geomembrane	12,000	0	12,000
CAMU Cover GCL Geomembrane Geocomposite	363,800 363,800 205,500	0 0 0	363,800 363,800 205,500

% Complete of Basic Scope + Option Scope 61.8% 4,151,232 97.3% 6,534,075

Geosynthetic System Cumulative Total To Date All CAMU Phases 4,038,238

HEALTH & SAFETY

Safety Topic:
Eastside Day: Discussed: Medical Emergency Procedures.
Night shift CAMU & Eastside: Discussed: No Activity.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Talen Today / Quality Inspections Consucero
Dailty COA Summary
Monitor waste placement into the CAMU of Eastside and Galleria material during the day shift.
Monitor waste placement into the CAMU of Eastside material during the right shift.
Monitor the installation of Inal cover for CAMU closure.
Monitor from a Internation of CAMU closure.
Monitor from the Internation of CAMU closure.
Monitor the installation of possynthetics on Phase II.
Monitor final grading of BMI South landfill.
Perform eastside waste sampling as requested by Entact.

ISSUES AND/OR ITEMS OF DISCUSSION

SITE VISITORS

Richard Laubinger, Construction Manager

14-Nov-09

Weather Table

Sunny/Clear 9 Sunny / Party Cloudy શ Cloudy / Partly Sunny m Cloudy <u>Ω</u> M, Overcast Light Rain η_o Rain $\frac{m}{m}$ \mathcal{H} Thunderstorms &

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

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DAILY PHOTO LOG

Photo 1



Photo 2



Eastside: WST Ponds.

Photo 3



Photo 4



CAMU: Phase II.

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