



DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	29-Oct-09	470

PROJECT POINTS OF CONTACT			
Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	farris@landwellinc.com	702-567-0400
BRC PROJECT MANAGER	Ranjit Sahu	sahuron@earthlink.net	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.com	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution.com	720-641-8660

WEATHER CONDITIONS					
Conditions		Temp (°)	Wind	Add'l Readings	
AM	Cloudy / Partly Sunny	PM	Sunny / Partly Cloudy	Low	41
				High	60 N 6mph
				Pradip. (in.)	0
				Humidity (%)	0

Additional Weather Comments

ON-SITE WESTON PERSONNEL			
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
Kevin Cooke	Assist. Const. Mgr	Construction Management Services	Y
June Laubinger	Admin Assistant	Construction Management Services	Y

ON-SITE GEOSYNTEC 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
Rebecca Flynn	Engineer	Oversight	N
Stuart Irwin	QA/QC Tech	Oversight	N
Camron Liddell	QA/QC Tech	Oversight	Y
Graciano Malana	QA/QC Tech	Oversight	Y

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

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

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

ON-SITE EQUIPMENT			
Equipment	Vendor / Tag No.	Work Performed	
CAT D400E Dump Truck (10)		CAMU	- - - -
JD D400 Dump Trucks (10)		Eastside	- - - -
CAT 324D long stick excavator		Eastside	- - - -
CAT D8R Dozer with disc, (1)		Eastside	- - - -
CAT 345 excavators, (6)		Eastside, CAMU and Galleria	- - - -
CAT 330 Excavator (1)		CAMU	- - - -
CAT 365 Excavator (1)		CAMU	- - - -
CAT D6 LGP Dozer (1)		Eastside	- - - -
Water Trucks (3)		Eastside	- - - -
Case backhoe		CAMU	- - - -
CAT 16H Grader		CAMU	- - - -
CAT D8 Dozer		Eastside	- - - -
Water Trucks (4)		CAMU	- - - -
CAT D6 Dozer, (3)		CAMU	- - - -
CAT 14H Grader		CAMU	- - - -
Gradall, forklift		CAMU	- - - -
JLG		CAMU	- - - -
Smooth drum Rollers, (3)		CAMU	- - - -
Tenent Street Sweeper		Eastside and CAMU	- - - -
Komatsu Loader		CAMU and Eastside	- - - -
Chieftain 1400 Powerscreeener		CAMU	- - - -

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)					
Material	Vendor	Today	UOM	Purpose	Delivery Verification
					To date In Stock Tag
GCL	CETCO	0	rolls	For CAMU, On site	2271
Geomembrane	Agru	0	rolls	For CAMU, On site	2442
Geomembrane	Agru	0	rolls	For CAMU, On site	558

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

Day Shift:

- Continued excavating top of berms and slopes in SW ponds.
- Continued excavating and stockpiling material in PUA-10 and CTR-2.
- HP-4 and HP-5 berm, two excavators continued loading material in OTR trucks and hauling to CAMU.
- Continued excavating in CTR-4 and stockpiling material.
- Continued final scrape of WST-5 pond with three excavators, loading and hauling material to Beta Ditch stockpile.
- Continued Galleria scrape, loading and hauling material in OTR trucks to CAMU for placement.

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Night Shift:
 - Hauled material from SW-7 and Beta Ditch stockpiles.

CAMU Activity:

Day Shift:
 - Placing material from Galleria Scrape and Eastside into Phase V.
 - Grading west slope on Phase II.
 - Grading waste in Phase I.
 - Grading and rolling top of Phase II at south end.
 - Phase IIIA, continued placing cover soil on geocomposite.
 - Phase IIIA, uncovered tear in geocomposite at northeast corner for inspection and repair.

Night Shift:
 - Placed material in Phase II, Phase IIIB and Phase IV.

Embankment
 - Phase I embankment, complete.
 - Phase I estimated cumulative embankment placed:
 - Phase II embankment, complete.

Sump/Vadose Monitoring:

Phase I: 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).

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)

Phase I	Previous Daily Cumulative =	347,700 cy
	Operations layer placed (completed) for liner certification. = 21,662	0 cy
	Daily Day shift waste placed today: Galleria/Eastside, (0) loads @ 20 cy/load (0) trucks =	cy
	Daily Night shift placed today: (0) loads @ 18cy/load (0) trucks =	cy
	To Date Phase I estimated cumulative waste placed =	347,700 cy
Phase II	Previous Daily Cumulative =	1,046,656 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: (31) loads @ 18cy/load (3) trucks =	558 cy
	To Date Phase II estimated cumulative waste placed =	1,047,214 cy
Phase IIIA	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
Phase IIIB	Previous Daily Cumulative =	301,938 cy
	Operations layer placed (completed) for liner certification. = 21,978	cy
	Daily Day shift waste placed from: Galleria/Eastside (0) loads @ 18 cy/load (0) trucks =	cy
	Daily Night shift waste placed today: (112) loads @ 18cy/load (15) trucks =	2,018 cy
	To Date Phase IIIB estimated cumulative waste placed =	303,954 cy
Phase IV	Previous Daily Cumulative =	180,846 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: (237) loads @ 18cy/load (20) trucks =	4,266 cy
	To Date Phase IV estimated cumulative waste placed =	185,112 cy
Phase V	Previous Daily Cumulative =	55,512 cy
	Operations layer placed (completed) for liner certification = 40,284	cy
	Daily Day shift waste placed from: Galleria/Eastside (300) loads @ 18 cy/load (20) trucks =	5,400 cy
	Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =	cy
	To Date Phase V estimated cumulative waste placed =	60,912 cy

Cumulative Total To Date All Phases =	2,167,066 cy	Estimated Waste at Completion (cy)	2,700,000	% Complete	80.3%
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Geosynthetics Placed

Phase	Material	Previous	Placed	Cumulative Placed
Phase I (complete)	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	0	0	0
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	GCL	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	GCL	459,942	0	459,942
	Geomembrane	459,942	0	459,942
	Geocomposite	459,952	0	459,952
	Geotextile	12,390	0	12,390
Phase V	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

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DAILY PHOTO LOG

Photo 1



Eastside: WST-5.

Photo 2



CAMU: Phase IIIB.

Photo 3



CAMU: Phase IIIA.

Photo 4



Eastside: SW-2.