



DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	17-Jun-09	338

PROJECT POINTS OF CONTACT

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	farris@landwellco.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 (°F)		Wind	Add'l Readings	
AM	Cloudy / Partly Sunny	PM	Sunny / Partly Cloudy	Low	High	Speed	Precip. (in.)	Humidity (%)
				74	92	5 mph	0	0

Additional Weather Comments
Calm - 7 mph.

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	Y
Dan Street	QA Manager	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N
Robecca Flynn	Engineer	Oversight	N
Stuart Irwin	QA/QC Tech	Oversight	Y
Roland Drostler	QA/QC Tech	Oversight	Y
Canon Liddell	QA/QC Tech	Oversight	Y
Victor Heredia	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	Y
Becky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y
Jill Dale	Air Monitoring Specialist	Air Monitoring	Y

OVERSITE PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW	Inspector	Liner Inspector.	Y
Devin Gordon, MGA	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	N
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 Geringer	Entact	Project Manager	N
Jeremy Schissler	Entact	Acting Project Manager	Y
Josh Carroll	Entact	Asst Project 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	Y
Russell Karnes	Entact	CAMU, Superintendent, Additional tasks, Western Hook.	Y
Lance Bruce, Nights	Entact	Health & Safety Officer	Y
Terry Harper, Night	Entact	CAMU, Superintendent	Y
Rick McIntire	Entact	CSF - Health & Safety	N
John Frazier, Nights	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, Night	Entact	Health & Safety Technician	Y
Environmental Specialties, Inc.		Liner Crew, (1) Supt, 9 Laborers/ Seamers	N
ABC Survey		Eastside/CAMU.	Y

ON-SITE EQUIPMENT

Equipment	Vendor / Tag No.	Work Performed	Y/N
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, (8)		Eastside and CAMU, Western Hook	-
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 D-6 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, Phase 1	-
Chieftain 1400 Powerscreener		CAMU	-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	Today	UOM	Purpose	Delivery Verification		
					# of units	at	Site
GCL	CETCO	0	rolls	For CAMU, On site	1924		
Geocomposite	Agru	0	rolls	For CAMU, On site	2442		
Geomembrane	Agru	0	rolls	For CAMU, On site	558		

WORK COMPLETED

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Description of Work Executed Today

Eastside Mixing and Drying Activity:

Day Shift:

- SC-1, continued loading out wet material, hauling and spreading at WST ponds.
- PUH-7, continued loading out soils and hauling to Beta ditch staging area.
- PUG-8, continued loading out soils and hauling to Beta ditch staging area.
- PUC-8, excavating and stockpiling material.
- GES/Eagle continue well installation.
- Western Hook continued scraping ditches and stockpiling.
- D8 dozer continued discing and mixing areas drying out in various ponds.
- SW-12, pH: 6

Night Shift:

- Hauled material from Beta Ditch stockpile and SW-4 stockpile.

CAMU Activity:

Day Shift:

- SE-1, Silt trench, continued loading out waste and hauling to Phase II for placement.
- Phase II, dozer and roller placing silt trench waste.
- NE-1 & NE-2, Silt trenches, continued backfilling and compacting.
- Phase IV, continued grading the cell floor, north and south slopes.
- Phase V, excavated overburden and hauled for backfill material to NE-1 and NE-2.
- Entech checked the water levels in the Phase I LCRS Sump and Vadose zone. Also Phase II LCRS Sump.
- GES collected water samples from the monitoring well next to Phase I Sump. Also from Phase II LCRS Sump.

Night Shift:

- Continued placing material in Phase IIIB.

Embankment

- Phase 1 embankment, complete.
- Phase 1 estimated cumulative embankment placed:
- Phase II embankment, complete.

Sump/Vadose Monitoring

Phase I: LCRS Sump: Measurement taken: (2.60) Water Pumped: (N/A).
 Vadose: Measurement taken: (0.64) Water Pumped: (N/A).
 Phase II: LCRS Sump: Measurement taken: (.9) Water Pumped: (299 gal).
 Vadose: Measurement taken: (NA) Water pumped: (N/A).

Inspections: CAMU: Weston monitored sump access.

Eastside: Inspected perimeter fence. All secure.

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 cy
Operations layer placed (completed) for liner certification. = 21,662	0 cy
Daily Day shift waste placed today: Phase IV,V scape & Phase IIIB trench excavation. 0 loads @ 20 cy/load (0 trucks) =	0 cy
Daily Night shift placed today: 0 loads @ 18cy/load (0 trucks) =	0 cy
To Date Phase I estimated cumulative waste placed =	291,200 cy

Phase II

Previous Daily Cumulative =	766,578 cy
Operations layer placed (completed) for liner certification. = 37,188	0 cy
Daily Day shift waste placed today: Mohawk Drive (0) loads @ 18 cy/load (0) trucks =	0 cy
Daily Day shift waste placed today: Silt Trenches, (79) loads @ 18cy/load (4) trucks =	1,422 cy
Daily Night shift placed today: (0) loads @ 18cy/load (0) trucks =	0 cy
To Date Phase II estimated cumulative waste placed =	768,000 cy

Phase IIIA

Previous Daily Cumulative =	184,104 cy
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =	0 cy
Operations layer placed (completed for liner certification = 21,276)	0 cy
Daily Day shift waste placed today: From Phase IIIB. (0) loads @ 18 cy/load (0) trucks =	0 cy
Daily Night shift waste placed today: (167) loads @ 18cy/load (19) trucks =	3,006 cy
To Date Phase IIIA estimated cumulative waste placed =	184,104 cy

Phase IIIB

Previous Daily Cumulative =	26,514 cy
Operations layer placed (completed) for liner certification. = 21,978	0 cy
Daily Day shift waste placed today: From ?? (0) loads @ 18 cy/load (0) trucks =	0 cy
Daily Night shift waste placed today: (255) loads @ 18cy/load (17) trucks =	4,590 cy
To Date Phase IIIB estimated cumulative waste placed =	31,104 cy

Cummulative Total To Date All Phases =	1,274,408 cy	Estimated Waste at Completion (cy)	2,050,000	% Complete	62.2%
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Geosynthetics Placed

	Previous	Placed	Cummulative
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	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
Phase V			
GCL	0	0	0

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



Western Hook.

Photo 2



Western Hook.

Photo 3



CAMU: Phase IV, grading.

Photo 4



CAMU: SE-1, Slit trench.