

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-Jan-09

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris,	lfarris@landwellco.com	702-567-0400
BRC PROJECT MANAGER	Ranajit Sahu	sahuron@earthlink.net	702-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.d	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutio	720-641-8660

		Conditions		Tem	Temp (f) Wind Add		Add'l Ri	1 Readings	
100	Same.		U-MB-I-	Low	48			Precip. (N.Dy.)	0.05 in
AM	Overcast	PM	Light Rain	High	64	ENE	9mph	Humidity(-)	

Calm to light winds. Light showers/drizzle overnight.

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.	N
Wayne Hodgson	Assist, Const. Mgr	Construction Management Services.	Y
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	Y

	was definitional and		
ON-SITE GEOSYNTEC PE			
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
Robecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	Y
Roland Derosier	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Υ
Victor Heredia	QA/QC Tech	Oversight	Y
ON-SITE SUPPORT PERS	ONNEL		
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
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N
OVERSITE PERSONNEL			
Name	Position	Trade / Work Performed	Y/N
Mark Eizman, ASW	Inspector	Liner Inspector	N
Devin Gordon, McGinley	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	Y
Joe Ludlow, ASW	Inspector	Liner Inspector	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	N
PBS&J, Survey	Surveyors	Surveying, QA, Phase IIIA subgrade.	N
ON-SITE CONTRACTOR F		Surveying, GA, Friase IIIA subgrade.	- N
Name	TO STATE OF THE PARTY OF THE PA	Trade / Work Performed	Y/N
7.000	Company	TOTAL PROMISE STREET	
Erik Geringer	Entact	Project Manager	N
Josh Carrol Russ Karnes	Entact Entact	Asst Project Manager	Y
Huss Karnes Michael Carlson	Entact	Eastside, Superintendent	Y
Michael Carlson Joe Curilla		Engineer	Y
	Entact	Health & Safety Officer	Y
Timothy Stadt	Entact	Health and Safety Technician 36 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
Lance Bruce	Entact	Health & Safety Officer	Y
Terry Harper	Entact	CAMU, Superintendent	Y
Rick McIntire	Entact	CSP, Safety	Y
Dale Walsh	Converse	CSP, Safety	N
Eli Blackburn	Entact	Asst Project Manager	Y
LII DIACKUUIII		1 Liner Superintendent	Y
	Environmental Specialties,Inc	12 Laborers/ Seamers	Y
Jeremy Schissler	Entact	Acting Project Manager	Y Y

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ON-SITE EQUIPMENT								
Equipment	Vendor / Tag No.			Work Performed				_
CAT D400E Dump Truck (10)		CAMU						_ 3.
JD D400 Dump Trucks (9)		Eastside				-		
CAT 324D long stick excavato		Eastsid	9		U F	- 2		
CAT D8R Dozer with disc		Eastside				-	-	
CAT 345 excavators, (5)		Eastside and CAMU				- 2		- 0
CAT 330 Excavator		CAMU				- 2		
Case double pan scrapers.		Eastside, demobilized.				-		- 5
CAT D6 LGP Dozer (1)		Eastside						
Water Trucks (2)		Eastside						
JD450 Dozer		CAMU						
CAT 16H Grader		CAMU						
CAT D-10 Dozer		CAMU						
Water Trucks (2)		CAMU						
CAT D-6 Dozer, (2)		CAMU						
CAT 14H Grader		CAMU						
Gradall		CAMU						
JLG		CAMU						
IR Smooth drum Roller		CAMU, Phase 1						
Tenent Street Sweeper		Eastside and CAMU						
Bomag Smooth drum Roller		CAMU, Phase 1						
Chieftain 1400 Powerscreener		CAMU,	screen	ing 1"& 6" minus				
MATERIAL HANDLING (ON	-SITE DELIVERY / REMOVAL)				100000		
Material	Vendor	Today	UOM	Purpose	to date	Oty 1	Snec	Tags
GCL	CETCO	0	rolls	For CAMU, On site	A Green	830	- Sporter	-
Geocomposite	Agru	0	rolls	For CAMU, On site		939		
Geomembrane	Agru	0	rolle	For CAMU, On site		258		

WORK COMPLETED

Eastside Mixing and Drying Activity:

Day Shift:

- Continue stockpiling/drying material in SW ponds.
- Continue pumping water from SW-7 to SW-12.

 Continue excavating in PUC-3 below the design excavation depth to 3 ft and hauling material to the Beta ditch stockpile area.

 Continue fabricating racks for air tanks to mount to the equipment for the slit trench work.
- Continued working on permanent lighting at decon pad. Eastside.
 Shape and grade Debris Storage area, prepare for liner.
- Night Shift:
- Continued hauling material from HP-3 and PUC-3. Night shift shut down at 11PM due to wet conditions.

CAMU Activity:

- Day Shift:
- ESI no work to wet
- Continued excavating contaminated soil from NW Basin/Phase IIIB and placing in Phase II.
- Continued Phase IV & V, scrape and placing in Phase II.
 Continued screening cover soils for N. BMI Landfill from 200,000 cy stockpile.
 Continued placing 1" and 6" minus soils on N. BMI Landfill for cover material.
- Continued finish grading in Phase IIIA. (Northern Portion).
 Phase I began placing interim cover on west slope.
- Night Shift:
- Continued placing waste in Phase II. Night shift shut down at 11pm due to wet conditions.

Embankment

- Phase 1 embankment, complete.
- Phase 1 estimated cummulative embankment placed: 0 cy
- Phase II embankment . complete.

Waste Placement

- Phase 1 estimated daily waste placed: (0) loads @ 20 cy/load = 0 cy. (0 trucks).

 night shift placed: (0) loads @ 18cy/load = 0 cy.

- night shift placed: (0) loads @ 18cy/load = 0 cy.

 Phase 1 estimated cummulative waste placed: 291,020 cy.

 Phase 1 Operations Layer placed. completed. Cumulative total: 21,662

 Phase 2 estimated night shift placed: (32) loads @ 18cy/load = 576 cy, (19 trucks).

 Phase 2 estimated day shift placed: (106) loads @ 20 cy/load = 2,120 cy Phase IV, V scrape, & (Phase IIIB trench excavation). (4 trucks).

 Phase 2 Operations Layer placed. Cumulative total: 37,188 cy.
- Phase 2 estimated cummulative waste placed: 129,488 cy.

Geosynthetics. Estimated cummulative installed quantity by Phase.

- Phase 1 GCL placed:0 sf daily, 307,372 sf cummulative.
- Phase 1 Geomembrane:0 sf daily, 307,372 sf cummulative
- Phase 1 Geocomposite: 0 sf daily, 3,372 sf cummulative.

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- Phase 2 Operations Layer placed. Cumulative total: 37,188 cy.

- Phase 2 estimated cummulative waste placed: 129,488 cy.

Geosynthetics. Estimated cummulative installed quantity by Phase.

- Phase 1 GCL placed:0 sf daily, 307,372 sf cummulative.
- Phase 1 Geomembrane:0 sf daily, 307,372 sf cummulative.
- Phase 1 Geocomposite: 0 sf daily, 3,372 sf cummulative. Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.
- -Phase 2 GCL placed: (0) sf daily, 498,468 sf cummulative
- -Phase 2 Geomenbrane: (0) sf daily, 498,468 sf cummulative. -Phase 2 Geocomposite: (0) sf daily, 520,592 sf cummulative.
- -BMI North Landfill GCL placed: (0) sf daily, 984,226 sf cummulative. -BMI North Landfill Geomembrane: (0) sf daily, 984,266 sf cummulative.
- -BMI North Landfill Geocomposite: (0) sf daily, (735,000) sf cummulative.

Other:

HEALTH & SAFETY

Entact H&S Tailgates

Safety Topic: Eastside, Day: Discussed slippery conditions.

Safety Topic: CAMU, Day: Discussed slippery conditions.

Eastside and CAMU, Night: Speed limit 10 mph tonight due to wet conditions.

Safety Incidents: None. Dust Incidents: None

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Monitored waste relocation and waste placement from Eastside to CAMU Phase II on the night shift.

Monitored proofrolling of waste at Phase II.

Monitored waste relocation and waste placement from NW Basin/Phase IIIB to Phase II on the day shift. Monitored subgrade preparation at Phase IIIA.

Monitor the installation of interim cover on Phase I.

Monitor construction of the temporary debris storage area on eastside.

Monitored screening operations at the 200,000 cy stockpile of 1" & 6" minus cover soils.

Monitored the installation of cover soil at the North BMI Landfill.

Continue review of and updating of project documents and database to facilitate reporting.

ISSUES AND/OR ITEMS OF DISCUSSION

Night shift shut down at 11PM due to wet conditions.

VISITORS			
Name	Organization	Purpose of Visit	
			-

Report Prepared By / Title

Signature

Richard Laubinger, Construction Manager

23-Jan-09

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Basic Remediation Company 875 West Warm Springs Road

Henderson, Nevada 89011

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DAILY PHOTO LOG



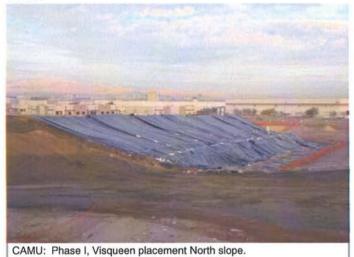


Photo 2



Photo 3

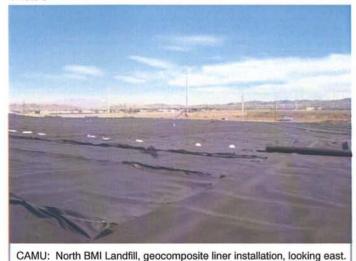


Photo 4



CAMU: Phase IIIA subgrade, looking east.

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