

#### **DAILY PRODUCTION & QUALITY CONTROL REPORT** Report No. Day of Report Project No./Contract No. Project Title / Location 6389 **BRC Eastside Common Areas Soils Remediation** 12-Aug-08 46

Position	Name	E <sub>t</sub> 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.	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutio	720-641-8660

	C	onditions		Tem	p (F)	W	ind	Add'l Readings
AM	Committee	PM	Connec / Deaths Classeller	Low	78			Precip. (in Dy)
Am	Sunny/Clear	PM	Sunny / Party Cloudly	High	107	SW	6mph	Humidity (%)

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.	Y
Dave Gertz	Project Engineer	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	Y

Name	Position	Trade / Work Performed	Y/N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N
Greg Corcoran	Engineer of Record	Oversight	N
Robecca Flynn	Engineer	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
ON-SITE SUPPORT PERS	ONNEL	A STANSAND THE WAS A STANSAND TO STANSAND	
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
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y
Linda Nations, BRC	BRC, QA Oversight	Site Monitoring, Progress and Security	Y
OVERSITE PERSONNEL			
Name	Position	Trade / Work Performed	Y/N
Scott McKeag, McGinley	Oversight	For NDEP	N
Devin Gordon, McGinley	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	Y
Ron Perry, ASW	Inspector	For NDEP, CAMU Subgrade and Liner Inspection	N
PBS&J, Survey	Surveyors		N

Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
Josh Carrol	Entact	Asst Project Manager	Y
Russ Karnes	Entact	Eastside, Superintendent	Y
Michael Carlson	Entact	Engineer	N
Joe Curilla	Entact	Health & Safety Officer	Y
Michael Parker	Entact	Health and Safety Technician	Y
	Entact	18 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
	American Asphalt	Earthwork Superintendent	Y
	American Asphalt	11 Equipment Operators & Truck Drivers,	Y
Don Cadwell	KDC Company		N
	Environmental Specialties,Inc	Liner Superintendent	Y
	Environmental Specialties,Inc	12 Liner laborers	Y
	Kenney Survey	CAMU	Y

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ON-SITE EQUIPMENT						
Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (1)		Eastside	-		-	
JD D400 Dump Trucks (4)		Eastside		-		
CAT 324D long stick excavator		CAMU		-		
CAT D8R Dozer with disc		Eastside		-	(*)	
CAT 345 excavator		Eastside				
CAT 330 Excavator		Eastside			-	
Case double pan scrapers.		Eastside			-	
CAT D6 LGP Dozer (2)		Eastside				
Water Trucks (2)		Eastside				
637/631 Cat Scrapers (6)		CAMU				
CAT 16H Grader		CAMU				
CAT D-10 Dozer		CAMU				
CAT Water Wagon		CAMU				
CAT D-6 Dozer		CAMU				
CAT 14H Grader		CAMU				
Gradall		CAMU				
Bobcat Skidsteer		CAMU				
JLG		CAMU				3.
CAT D4 dozer		CAMU				
						7.5

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)									
Material	Vendor	QTY	UOM	Ruranes	Delivery Verification				
materim	vendor	111	DOM	Purpose	Condtn	City	Spec	Tags	
GCL	CETCO	0	rolls	For CAMU					
Geocomposite	Agru	0	rolls	For CAMU					
Woven Geotextile		0	rolls	For CAMU					

#### WORK COMPLETED

#### Eastside Mixing and Drying Activity:

- Loading out wet material from SW-4 using 345 excavator. (4) haul trucks hauling to beta ditch stockpile. 163 loads, (3,260) cy.
- Leveled material from SW-4 on staging area and beta ditch using D6 dozer..
- D8 Dozer disking wet pond material that is spread over the dry ponds.

  Versatile tractor and pans transporting dried material from various ponds and spreading at stockpile. 34 loads, (1,020) cy. SW-6, 345 excavator loading out additional discolored soils below liner. (0) loads = (1,518) cy. No Activity.
- Sewer Realignment Remediation scraping (7) loads, (154) cy. 1 truck.

#### **CAMU Activity:**

#### Excavation

- Phase 2 Excavation. 631/637 scrapers (3100) cy 3 scrapers.

   Western Ditch, continue screening operation.

   Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Phase I, (0) cy daily,. (TBD) cummulative.

#### Embankment

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

#### **Waste Placement**

- Phase 1 estimated daily waste placed: 0 cy
- Phase 1 estimated cummulative waste placed: 0 cy

#### Geosynthetics

- Phase 1 liner installed final panels on floor.
- Phase 1 GCL placed: sf daily, 306,567 sf cummulative
- Phase 1 Geomembrane: sf daily, 328,858 sf cummulative
- Phase 1 Geocomposite: 0 sf daily, 0 sf cummulative
- Phase 1 Geotextile: 0 sf daily, 0 sf cummulative

Other: Sewer Realignment: Remediation work with excavator on floor continued, GES took samples.

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		12-Aug-00	40

Perimeter 1 4 1	Fence	nspect	ion and	Repair.
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#### **HEALTH & SAFETY**

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted

Entact H&S Tailgates
Morning: Hazardous Recognition.

ESI, Liner Crew: Heat on Liner, Skin protection.

Afternoon: Hydration, drink fluids.

American Asphalt Tailgates Morning: Slope Safety..

Safety Incidents: None.

#### QUALITY CONTROL

Daily CQA Summary
Monitored installation of GCL and Liner final panels on floor..
Liner Crew performed QC testing on liner.
Inspected 12" capped haul roads for degradation. All areas ok.

Dust: Met requirements.

## Deviations from CQA Plan None

#### ISSUES AND/OR ITEMS OF DISCUSSION

CAMU: Burrowing Owls area, Sighting again today (3).

SITE VISITORS			
Name	Organization	Purpose of Visit	
Mat Schmidt	Converse	CAMU, Well sampling.	
Monty	GES	Eastside, Soil sampling, Sewer realignment	
			-
			-

Report Prepared By / Title

Signature

Dick Laubinger, Construction Manager

12-Aug-08

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

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### **DAILY PHOTO LOG**

Photo 1



CAMU, Phase 2, Excavation.

#### Photo 2



Eastside, Sewer Realignment scraping..

#### Photo 3



CAMU, Phase 2, slope construction.

#### Photo 4



CAMU, Western Ditch Screening operation..