

#### DAILY PRODUCTION & QUALITY CONTROL REPORT Project No. Contract No. Project Title / Location Day of Report Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 20-Aug-08 53

PROJECT POINTS OF CONTACT					
Position	Name	E-Mail Address	Phone No.		
BRC PROJECT MANAGER	Lee Farris, On Site.	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		

Conditions		Temp (F)		Wind		Add'l Readings		
AM	Sunny/Clear	PM	Sunny/Clear	Low	78			Precip. (m.Dy.)
eson.	Sunny/Clear	P m	Sunny/Clear	High	101	S	7mph	Humidity (%)

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

	Position		$\overline{}$
Name		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	Y
Robecca Flynn	Engineer	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	Y
ON-SITE SUPPORT PERS	ONNEL		
Nome	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,	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, On site for OPS layer placement beginning	Y
PBS&J, Survey	Surveyors		N
Brian Rakvica	NDEP	Weekly Meeting, Site Visit.	V

Brian Hakvica	NDEP	Weekly Meeting, Site Visit.	Y
ON-SITE CONTRACT	OR PERSONNEL		
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	Y
Joe Curilla	Entact	Health & Safety Officer	Y
Michael Parker	Entact	Health and Safety Technician	Y
TO AND A	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
Rick McIntire	Entact	CSP, Safety	N
	Environmental Specialties,Inc	Liner Superintendent	Y
	Environmental Specialties,Inc	12 Liner laborers	Y
	Kenney Survey	CAMU	Y

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Equipment	Vendor / Tag No.		Work	Performed	_		_
CAT D400E Dump Truck (2)		CAMU			 -		
JD D400 Dump Trucks (6)		Eastsid	9		-		
CAT 324D long stick excavator		CAMU					
CAT D8R Dozer with disc		Eastsid	9				
CAT 345 excavator		Eastsid	9				
CAT 330 Excavator		Eastside			(*)		
Case double pan scrapers.		Eastside					
CAT D6 LGP Dozer (2)		Eastside					
Water Trucks (2)		Eastsid	9				
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					
CAT D4 dozer		CAMU					
MATERIAL HANDLING (ON SIT	E DELIVERY / REMOVAL)						
Material	Vendor	QTY	nom	Purpose		Soc	

0 rolls For CAMU

0 rolls For CAMU

0 rolls For CAMU

#### WORK COMPLETED

GCL

Geocomposite

Woven Geotextile

#### Eastside Mixing and Drying Activity:

- Loading out wet material from SW-4 using 345 excavator. (4) haul trucks hauling to dry ponds. 210 loads, (4,200) cy.
   Leveled material from SW-4 on HP-3 and beta ditch using D6 dozer..
   D8 Dozer pushed up previously spread material that has dryed out. Then resumed disking operation.

Agru

- Versatile tractor and pans transporting dried material from WST-5 and spreading at stockpile. 93 loads, (2,430) by. 2 tractors..
- Motorgrader maintaining roads. Water truck managing dust control.
   Final cleanup scraping in SW-6, 48 loads, (1,738) cy, 2 trucks.

#### CAMU Activity:

#### Excavation

- Phase 2 Excavation. Mobilized breaker, continued potholing (4) locations on West side floor.
- Northwest Detention Basin excavation 631/637 scrapers (3,500) cy 3 scrapers.
- Western Ditch, continue excavation and screening operation.

   Entact maintained 12\* clean soil cap over west haul rd and bypass rd.
- .Converse drill rig, test boring at slit trench for shoring plan.

#### 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
- Phase 1 Operations Layer placement, 30 loads @ 20 cy/load = (600) cy.

#### Geosynthetics

- Phase 1 Liner crew installed Geotextile.
- Phase 1 GCL placed: 0 sf daily, 347,067 sf cummulative.
- Phase 1 Geomembrane:0 sf daily, 365,136 sf cummulative
- Phase 1 Geocomposite: 0 sf daily, 327,600 sf cummulative.
- Phase 1 Geotextile: (13,068) sf daily.

#### Other:

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Perimeter Fence Inspection and Repair,

No Issues,

#### **HEALTH & SAFETY**

Entact H&S Tailgates
Morning: Hazardous Communications. Employee Access to information.

ESI, Liner Crew: Working on slopes, proper footing.

Afternoon: Personal Decon, Keep trailer clean..

American Asphalt Tailgates

Morning: Employee parking all vehicles on CAMU property, not adjacent parking lot next door.

Safety Incidents: No Incidents.

#### QUALITY CONTROL

of Quality Control Actions Taken Today / Quality Inspections Conducted

#### Daily CQA Summary.

Monitored Operations layer placement, Phase 1.
Inspected 12' capped haul roads for degradation. All areas ok.
Liner crew installed Geotextile on slopes. Inspected and documented.

Operations layer placement stopped at 9:15 AM, due to wrinkles developing from heat.

**Dust**: Met requirements.

## Deviations from CQA Plan None

#### ISSUES AND/OR ITEMS OF DISCUSSION

CAMU: Burrowing Owls sited, (4).

Visitors	Organization	Purpose of Visit	

Report Prepared By Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

20-Aug-08

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# Basic Remediation Company 875 West Warm Springs Road

Henderson, Nevada 89011

## **DAILY PRODUCTION & QUALITY CONTROL REPORT**

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0	0	20-Aug-06	53

### DAILY PHOTO LOG

Photo 1



CAMU, Test boring for Shoring Plan.

Photo 2



CAMU: Western Ditch excavation and screening operation.

Photo 3



CAMU: Phase 1 Operations layer being placed.

Photo 4



CAMU: Northwest Detention Basin excavation.