

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

Project No./Contract No.	Project Title / Location	Day of Report	Report No
6389	BRC Eastside Common Areas Soils Remediation	40.0 00	
		10-Sep-08	72

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		

	Condi	tions		Tem	p (F)	W	ind	Add'l Rendings
AM Sunny / Party Cloudly	PM Sunny / Pa	Supply / Darby Claudby	Low	73			Precip, (InDy)	
Mili	AM Sunny / Party Cloudly	PM Sunny / Party Cloudly	High	94	NW:	10mph	Humidity na	

Windy start, 10 -15 mph. Calmed down after lunch.

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager. CM	Construction Management Services.	N
Dave Gertz	Project Engineer	Construction Management Services.	N
June Laubinger	Admin Assistant	Construction Management Services.	Y
Linda Nations	Asst Const Manager	Construction Management Services	Y

Name	Position	Trade / Work Performed	7/11
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	N
Dan Street	QA Manager	Oversight	Y
ON-SITE SUPPORT P	ERSONNEL		
Name	Position	Trade / Work Performed	Y/N

Name	Position	Trade / Work Performed	Y/88	
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 PERSONNEI			
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	Liner Inspector	N
PBS&J, Survey	Surveyors	Surveying	N
Brian Rakvica	Inspector	NDEP	N
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PBS&J, Survey	Surveyors	Surveying	N
Brian Rakvica	Inspector	NDEP	N
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
Timothy Stadt	Entact	Health and Safety Technician	Y
	Entact	22 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
	American Asphalt	1 Earthwork Superintendent	Y
	American Asphalt	1 Equipment Operators & Truck Drivers,	Y
Rick McIntire	Entact	CSP, Safety	Y
	Environmental Specialties,Inc	Liner Superintendent	N
	Environmental Specialties,Inc	Laborers/ Seamers	N
	Kenney Survey	CAMU	N

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Equipment	Vendor / Tag No.			Work Performed				
The state of the s	100 Marine Cont. 1			Work Performed				
CAT D400E Dump Truck (2	)	CAMU	_					
JD D400 Dump Trucks (6)		Eastside						
CAT 324D long stick excava	ato	CAMU						
CAT D8R Dozer with disc		Eastside	Eastside					
CAT 345 excavator		, , , , , , , , , , , , , , , , , , , ,						
CAT 330 Excavator			Eastside					
Case double pan scrapers.		74557007337070	Eastside					
CAT D6 LGP Dozer (2)		Eastside						
Water Trucks (2)		Eastside	9					
637/631 Cat Scrapers (6)		CAMU						
CAT 16H Grader		CAMU						
CAT D-10 Dozer		CAMU	(TECUTE P.)					
CAT Water Wagon		CAMU						
CAT D-6 Dozer		CAMU	CONTRACTOR					
CAT 14H Grader		0.000, 0.000, 0.000	CAMU					
Gradall			CAMU					
Bobcat Skidsteer		CAMU						
JLG		CAMU						
CAT D4 dozer		CAMU						
							-	
MATERIAL HANDLING	ON-SITE DELIVERY / REMOVAL			THE RESERVE		To be		
Material	Vendor	QTY	NOM	Purpose	Condta		Verificatio Soec	n. Lags
GCL	CETCO	0	rolls	For CAMU	Continu			1.0191
Geocomposite	Agru	0	rolls	For CAMU				
Geomembrane	Agru	0	rolls	For CAMU				

#### WORK COMPLETED

#### Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-5 with CAT 345 excavator (4) trucks hauled 159 loads @ 20 cy/load = 3,180 cy.
- Tractor and pans 54 loads @ 30 cy/loads = 1,620 cy prepared material 1 tractor.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and Motorgrader.
- CAT 324 Long Stick excavator, No activity... Continued pumping water from SC-1 to SW-12.
- D6 Dozer and Water truck continued roughing in haul roads on dry ponds, east side.

#### CAMU Activity:

- Northwest Detention Basin excavation 631/637 scrapers (0) cy. 0 scraper. No activity.
   Western Ditch, completed screening the 6\* minus material for Phase 1.
- Impacted soils over Phase 3A, continued power screening 1" minus soils. AAG Supt and 1 operator maintaining screener.
- -Continued fence installation in Tronox property for haul road construction. -Continued placement of operations layer second lift at Phase 1.

### 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 placed daily 76 loads @ 15 cy/load, (1,140) cy, 2 trucks.

#### Geosynthetics.

- 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: (0) sf daily.

Other: Eastside stockpiles sampling collection began at Beta Ditch stockpile, (5) taken. Entact 345 excavator supported digging effort. Continue tomorrow,

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**DAILY PRODUCTION & QUALITY CONTROL REPORT** 

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

Entact H&S Tailgates

Morning: Eastside, site PPE discussed.

Safety Incidents: No Incidents.

#### QUALITY CONTROL

#### Daily CQA Summary

Inspected 12" capped haul roads for degradation. All areas ok.
Inspected/observed ops placement of second lift on floor of phase 1.
Took soil samples, on beta ditch stockpile.

Dust: Met requirements.

**Deviations from CQA Plan** 

#### ISSUES AND/OR ITEMS OF DISCUSSION

Eastside: Sample collection at Beta Ditch stockpile began (5) samples taken. Continue tomorrow.

Devin Gordon, McGinley, Greg Corcoran, Dan Street, Wayne Wofford, Geosyntec. Dick Laubinger, Weston.

Eric Gehringer, Entact.

Weekly Progress Meeting held.

Name	Organization	Purpose of Visit		
Mike Stuart	Weston	Site tour/inspection, Meet with Entact Safety.		
			-	-
			-	-

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

10-Sep-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



Eastside: Geosyntec sampling stockpile at beta ditch location.

#### Photo 2



Eastside, Geosyntec sampling stockpile at beta ditch location.

#### Photo 3



CAMU: Geosyntec sampling soils at beta ditch location. McGinley watching on with Weston.

#### Photo 4



Eastside: Entact supporting sampling effort..