

DAILY PRODUCTION & QUALITY CONTROL REPORT Project Title / Location Project No./Contract No. Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 02-Sep-08 65

PROJECT POINTS OF CO	NIACI	A STATE OF THE PARTY OF THE PAR	
Position	Nama	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

	C	conditions		Tem	p (F)	W	/ind	Add'l Readings
AM	CommulClass	PM	S/Class	Low	71			Precip, (mov)
Aim	Sunny/Clear	2:01	Sunny/Clear	High	96	N	9mph	Humidity ea

Calm to light wind in afternoon.

Name	Position	Trada / 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.	N
June Laubinger	Admin Assistant	Construction Management Services.	Y
Linda Nations	Asst Const Manager	Construction Management Services	Y

	Trade / Work Performed	Y/N
QA/QC Tech	Oversight	N
QA/QC Tech	Oversight	Y
QA/QC Supervisor	Oversight	N
Engineer of Record	Oversight	N
Engineer	Oversight	N
QA/QC Tech	Oversight	N
QA Manager	Oversight	Y
ONNEL		
Position	Trade / Work Performed	Y/N
Air Monitoring Specialist	Air Monitoring,	N
Air Monitoring Specialist	Air Monitoring,	Y
Air Monitoring Specialist	Air Monitoring	Y
	0	
	QA/QC Tech QA/QC Supervisor Engineer of Record Engineer QA/QC Tech QA Manager DNNEL Position Air Monitoring Specialist Air Monitoring Specialist	QA/QC Tech Oversight QA/QC Supervisor Oversight Engineer of Record Oversight Engineer Oversight QA/QC Tech Oversight QA/QC Tech Oversight QA Manager Oversight ONNEL Position Trade / Work Performed Air Monitoring Specialist Air Monitoring, Air Monitoring Specialist Air Monitoring,

Name	Position	Trade / Work Performed	V/N
Scott McKeag, McGinley	Oversight	For NDEP	N
Devin Gordon, McGinley	Oversight	For NDEP	N
Dock Kim, ATC	Field Observation	For AIG	N
Ron Perry, ASW	Inspector	Liner Inspector	N
PBS&J, Survey	Surveyors		N

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ON-SITE CONTRACT	OR PERSONNEL		
Name	Company	Trade / Work Performed	-Y/N
Erik Geringer	Entact	Project Manager	N
Josh Carrol	Entact	Asst Project Manager	N
Russ Karnes	Entact	Eastside, Superintendent	N
Michael Carlson	Entact	Engineer	N
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	Earthwork Superintendent	Y
	American Asphalt	11 Equipment Operators & Truck Drivers,	Y
Rick McIntire	Entact	CSP, Safety	N
	Environmental Specialties,Inc	Liner Superintendent	N
	Environmental Specialties,Inc	1 Liner Seamer on site.	N
	Kenney Survey	CAMU	N

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Equipment	Vendor / Tag No.			Work Performed				
CAT D400E Dump Truck (2)	CAMU		Carry Control Transport Control				
JD D400 Dump Trucks (6)		Eastside	9					
CAT 324D long stick excava	ator	CAMU			-		-	
CAT D8R Dozer with disc		Eastside	9					
CAT 345 excavator	Eastside	9						
CAT 330 Excavator	TANCE DE L'ESTATE							
Case double pan scrapers.		Eastside	9					
CAT D6 LGP Dozer (2)			9					
Water Trucks (2)		Eastsid	9					
637/631 Cat Scrapers (6)		CAMU						
CAT 16H Grader		CAMU						
CAT D-10 Dozer		CAMU	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-SITE DELIVERY / REMOVAL)					lelivery	Verificatio	
Material	Vendor	OTY	UOM	Purpose	Condin	City	Spec	Tags
GCL	CETCO	0	rolls	For CAMU				
Geocomposite	Agru	0	rolls	For CAMU				

0 rolls For CAMU

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WORK COMPLETED

Woven Geotextile

Eastside Mixing and Drying Activity:

- Loaded out SW-4 wet soils with CAT 345 excavator (4) trucks hauled 150 loads @ 20 cy/load = 3,000 cy.

 Tractor and pans 42 loads @ 30 cy/loads = 1,260 cy CTR pond Material 1 tractor.

 Watered haul Rds and Maintained them with 4,000 gal Water truck and Motorgrader.
- CAT 324 Long Stick excavator worked on cleaning out the perimeter trenches in the SC-1 wet pond.
- Installed filter fabric to fence in sewer alignment crossover road.

CAMU Activity:

Excavation

- Northwest Detention Basin excavation 631/637 scrapers (800) cy 1 scraper,
 Western Ditch. Power screener screening operations layer, Two (AAG) workers assisting in screening operation.
- Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Dewatered last 18" of water. Silt approx. 6" 8" at bottom of sump. Drying out will shovel out 9/2/08.
- Continued shoveling and brooming runon silt from geocomposite. Covered Westside slope with Geotextile to meet spec.
- Continued fence installation in Tronox area for haul road construction.
- -GES supplied a meter and Entact probed the vadose sump and verified that no water was present. Also probed with a pump.

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 88 loads @ 15 cy/load, (1,320) 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: Sewer realignment corridor crossroad. Filter fabric installed on fence. Work Completed

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		02-3ep-00	03	

CAMU: Wildlife Biologists, Sarah Piper and Aaron Works on site with Devin Gordon, McGinley, Linda Nations, Weston, Joe Curillo, Entact, In regards to burrowing Owls. Site visit. Identified 5 owls habitats.

Perimeter Fence Inspection and Repair,

HEALTH & SAFETY

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

Entact H&S Tailgates

Morning: Returning from Holiday Weekend, getting refocused.

ESI, Liner Crew: Not on site.

Afternoon: Hydrate.

American Asphalt Tailgates

Morning: Site traffic.

Safety Incidents: No Incidents.

QUALITY CONTROL

Daily CQA Summary.

Inspected 12" capped haul roads for degradation. All areas ok.

Operations layer placement on liner.

Inspected shoveling/sweeping cleanup activitiy at west slope floor area, approved floor for ops placement closer to sump. Entact covered West slope and part of East slope with plastic to meet spec.

Dust: Met requirements. Less wind,

Deviations from CQA Plan

ISSUES AND/OR ITEMS OF DISCUSSION

CAMU: Burrowing Owls, ERM, (2) Wildlife biologists on site, and conducted survey of Owls habitat. Will return next week to close burrows.

Probed the vadose sump and verified with a meter and a pump that no water was present.

SITE VISITORS		The same of the sa	
Namo	Organization	Purpose of Visit	
Sarah Piper	ERM	Owls	
Aaron Works	ERM	Owls	
Kyle Hansen	GES	Vadose Sump Probe.	
			-
			-

Report Prapared By / Titte

Date Prepared

Signature

Dick Laubinger, Construction Manager

2-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



CAMU, Phase 1, Silt in sump to be removed.

Photo 2



CAMU: Phase 1 sump to be cleaned.

Photo 3



CAMU: Phase 1 Northeast floor being cleaned of silt..

Photo 4



CAMU, Phase 1, Northeast floor being cleaned.

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