

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

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	11-Oct-08	99

PROJECT POINTS OF CONTACT					
Position	Name	E-Mail Address	Phone No.		
BRC PROJECT MANAGER	Lee Farris	Ifarris@landwellco.com	702-567-0400		
BRC PROJECT MANAGER	Ranajit Sahu	sahuron@earthlink.net	702-567-0400		
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.c	970-260-5886		
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	720-641-8660		

WEAT	HER CONDITIONS								
	Cor	nditions		Tem	p (F)	Wi	nd	Add'l l	Readings
AM	0	PM	Cumus/Class	Low	48			Precip. (In Dy.)	
AM	Sunny/Clear	1-1/1	Sunny/Clear	High	62	WNW	25mph	Humidity (%)	

Additional Weather Comments

AM 5 -10 mph from the East, PM, Winds 20 - 25 mph from the southwest.

<b>ON-SITE WESTON PER</b>	SONNEL		
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 Goertz	Project Engineer	Construction Management Services.	N
Richard Davis	Project Engineer	Construction Management Services.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
	Assist. Const. Mgr	Construction Management Services.	
June Laubinger	Admin Assistant	Construction Management Services.	Y

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	N
Brent Barbacane	QA/QC Tech	Oversight	Y

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	

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Position	Trade / Work Performed	Y/N
Oversight	For NDEP	N
Oversight	For NDEP	N
Field Observation	For AIG	Y
Inspector	Liner Inspector	N
Surveyors	Surveying, QA	N
Inspector	NDEP	N
	Oversight Field Observation Inspector Surveyors	Oversight For NDEP Oversight For NDEP Field Observation For AIG Inspector Liner Inspector Surveyors Surveying, QA

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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	Υ
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	26 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	N
Adam Calveledge	Entact	Health & Safety Officer	Y
Rick McIntire	Entact	CSP, Safety	N .
	American Asphalt	1 Equipment operators	Y
	American Asphalt	1 Superintendent	Y
	Environmental Specialties,Inc	Liner Superintendent	N

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 Environmental Specialties,Inc	Environmental Specialties,Inc Laborers/ Seamers	
Kenney Survey	CAMU	N
Kenney Survey ABC Survey	Eastside/CAMU	N
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ON-SITE EQUIPMENT		WAR BUILDING TO THE WAR TO BE SEEN	
Equipment	Vendor / Tag No.	Work Performed	
CAT D400E Dump Truck (2)		CAMU	
JD D400 Dump Trucks (8)		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	
JLG		CAMU	
IR Smooth drum Roller		Eastside and CAMU	
Tenent Street Sweeper		Eastside and CAMU	

MATERIAL HANDLING (C	N-SITE DELIVERY / REMOVAL	_)			Deliver	v Verificatio	OH!
Material	Vendor	Today	UOM	Purpose	to date   Qty	1	Tags
GCL	CETCO	0	rolls	For CAMU, On site	207	,	
Geocomposite	Agru	0	rolls	For CAMU, On site	140	) .	
Geomembrane	Agru	0	rolls	For CAMU, On site	37		

#### WORK COMPLETED

#### Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-7 with CAT 345 excavator (2) trucks hauled 148 loads @ 20 cy/load = 2,960 cy. Hauled to WST-3...
- D8 dozer and disk working wet material previously placed at dry ponds.
- Tractor and pans 0 loads @ 30 cy/loads = 0 cy idle.
- Watered haul Rds and Maintained them with (2), 4,000 gal Water trucks and (1), 14H Motorgrader.
- Continued pumping water from SC-1 to SW-12.
- 324 CAT mixing dry soils with wet in dry ponds.
- D6N pushed up prepared material on dry ponds. Continued.
- Conducted dust monitoring.
  Performed decontamination of equipment.

#### CAMU Activity:

#### Excavation .

-Continued screenining 6" minus material for future cover soil and engineered fill.

Phase II continued screening soils and placing lifts on floor.

-Western ditch soils hauled into Phase 1. 321 loads @ 22 cy/loads = 7,062 cy (6) truck.

(2) D6 dozers placed western ditch soils in 12" lift. Followed by (2) vibratory rollers compacting (3) complete passes in Phase 1.

#### Embankment

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

#### Waste Placement

- Phase 1 estimated daily waste placed: 321 loads @ 22cy/load = 7,062 cy
- Phase 1 estimated cummulative waste placed: 40,692 cy. Western Ditch Soils. Phase 1 Operations Layer placed. completed. Cumulative total: 21,662

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, 307,372 sf cummulative.
- Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.

Other: Work performed at Office Trailers: Electrician continued working on permanent power.

# **DAILY PRODUCTION & QUALITY CONTROL REPORT** Project No./Contract No. Day of Report Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 99 11-Oct-08 **HEALTH & SAFETY** cription of Health & Safety Actions Taken Today / Safety Inspections Conducted Entact H&S Tailgates Safety Topic Eastside: Heavy Equipment Safety, expect anything. Safety Topic CAMU: Discussed high winds in the forecast be prepared.. Safety Incidents: None. Dust Incidents: High winds. No issues. CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL Daily CQA Summary... Monitored site haul road maintenance and construction of new 12" capped haul roads. Provide oversight at the CAMU regarding screening of native soils at the site stockpiles for the production of engineered fill. Monitored waste relocation and placement from the western ditch into Phase 1. Monitored proof rolling. Continue lab testing of Beta Ditch stockpile samples. The first 12 Beta 1-6 samples or 60,000 cy of the beta ditch stockpile passed the solids test. Continue updating project documents and database to facilitate reporting. ISSUES AND/OR ITEMS OF DISCUSSION SITE VISITORS Purpose of Visit Organization Name

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

11-Oct-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: Western Ditch Soils, dust control..

Photo 2



CAMU: Phase 1 western ditch soils placement and loadout..

Photo 3



CAMU: Phase 2 floor coming up due to redesign.

Photo 4



Eastside: Debris Lined Storage area subgrade being worked.

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