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



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

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

PROJECT POINTS OF CONTACT						
Position	Name	E-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.c	970-260-5886			
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	720-641-8660			

	C	conditions		Tem	p (F)	W	ind	Add'l Readings
614	0	DII.	0	Low	48			Precip. page
AM	Sunny/Clear	PM	PM Sunny/Clear		62	WNW	25mph	Humidity (%)

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

Nome	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
ON-SITE SUPPORT PERS	SONNEL		460
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

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 Oversight Field Observation Inspector Surveyors	Oversight For NDEP Oversight For NDEP Field Observation For AIG Inspector Liner Inspector Surveyors Surveying, QA

PBS&J, Survey	Surveyors '	Surveying, QA	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	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	Laborers/ Seamers	N
Kenney Survey	CAMU	N
	Eastside/CAMU	N

Equipment	Vendor Tag No.	Work Performed		_		
CAT D400E Dump Truck (2)		CAMU	,			
JD D400 Dump Trucks (8)		Eastside				8.9
CAT 324D long stick excavator		CAMU				- 10
CAT D8R Dozer with disc		Eastside		-		
CAT 345 excavator		Eastside			-	- 20
CAT 330 Excavator		Eastside		- 12	14	10
Case double pan scrapers.		Eastside		- 2	- 1	
CAT D6 LGP Dozer (2)		Eastside				1
Water Trucks (2)		Eastside				
637/631 Cat Scrapers (6)		CAMU				- 1
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	Vendor	Today	UOM	Purpose	De	Delivery Verification			
0.000000	Velidor	rousy	OOM	Pulgoso	to date	Cty	Spec	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 cumulative 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.

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*E						
		S.				
HEALTH & SAFETY		Andread Street Control	- VIII			
Description of Health & Safety Action Entact H&S Tailgates						
Safety Topic Eastside: Heavy E	n in diene soon des die vertein dat die steel de besteel. Lithere in die steel die die de besteel die	2010) 				
Safety Topic CAMU: Discussed	high winds in the forecast be p	repared				
		6				
Safety Incidents: None.						
Dust Incidents: High winds. No i	ssues.					
CONSTRUCTION QUALITY Description of Quality Control Actus						
	regarding screening of native s placement from the western di ch stockpile samples. r 60,000 cy of the beta ditch sto	oils at the site stockpiles for the production of tch into Phase 1. Monitored proof rolling, ockpile passed the solids test.	engineered fill.			
ISSUES AND/OR ITEMS OF						
Discussion of Issues Concerns (C	omversations. / Topics					
SITE VISITORS	Overally if you	Parameter 1 Marie				
Name	Organization	Purpose of Visit				
÷		A.				

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

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0	0		

#### **DAILY PHOTO LOG**

Photo 1



CAMU: Western Ditch Soils, dust control..

Photo 2



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

Photo 3



Photo 4



Eastside: Debris Lined Storage area subgrade being worked.