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



DAILY PRODUCTION & QUALITY CONTROL REPORT Project No. Contract No. Project Title / Location Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 04-Oct-08 93

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	

VEATHE	R CONDITIONS							
	Condi	tions		Tem	p (ii)	W	ind	Add'l Readings
AM	Ourself / Destriction	PM	Claudii	Low	69			Precip. (ADZ)
AM Sunny / Party Cloudly	2-101	PM Cloudy	High	82	SW	15mph	Humidity (s)	

AM, Winds calm from the North, PM, Winds steady 5-10 mph from the Southwest.

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.	N

ON-SITE SUPPORT PERSONNEL 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	Name	Position	Trade : Work Performed	Y/N
Jim Cox QA/QC Supervisor Oversight N Robecca Flynn Engineer Oversight N Wayne Wofford QA/QC Tech Oversight Y Brent Barbacane QA/QC Tech Oversight N ON-SITE SUPPORT PERSONNEL 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	Greg Corcoran	Engineer of Record	Oversight	N
Robecca Flynn Engineer Oversight N Wayne Wofford QA/QC Tech Oversight Y Brent Barbacane QA/QC Tech Oversight N ONESITE SUPPORT PERSONNEL 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	Dan Street	QA Manager	Oversight	Y
Wayne Wolford QA/QC Tech Oversight Y Brent Barbacane QA/QC Tech Oversight N ON-SITE SUPPORT PERSONNEL 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	Jim Cox	QA/QC Supervisor	Oversight	N
Brent Barbacane QA/QC Tech Oversight N ON-SITE SUPPORT PERSONNEL	Robecca Flynn	Engineer	Oversight	N
ON-SITE SUPPORT PERSONNEL Name Position Trade / Work Performed Y/N Doug Herfocker, Tetra Tech Air Monitoring Specialist Air Monitoring, N Becky Dano, Tetra Tech Air Monitoring Specialist Air Monitoring, Y	Wayne Wofford	QA/QC Tech	Oversight	Y
Doug Herlocker, Tetra Tech Air Monitoring Specialist Air Monitoring, N Becky Dano, Tetra Tech Air Monitoring Specialist Air Monitoring, Y	Brent Barbacane	QA/QC Tech	Oversight	N
Doug Herlocker, Tetra Tech Air Monitoring Specialist Air Monitoring, N Becky Dano, Tetra Tech Air Monitoring Specialist Air Monitoring, Y	ON-SITE SUPPORT PERS	ONNEL		
Becky Dano, Tetra Tech Air Monitoring Specialist Air Monitoring, Y	Name	Position	Trade / Work Performed	Y/N
	Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring,	N
Jerry Faucheux, Tetra Tech	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	N
Dock Kim, ATC	Field Observation	For AIG	Y
Ron Perry, ASW	Inspector	Liner Inspector	N
PBS&J, Survey	Surveyors	Surveying, QA	N
Brian Rakvica	Inspector	NDEP	N

Brian Rakvica	Inspector	NDEP	N
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	Y
Michael Carlson	Entact	Engineer	Y
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	Y
Adam Calveledge	Entact	Health & Safety Officer	Y
			Y
Rick McIntire	Entact	CSP, Safety	N
	American Asphalt	2 Equipment operators	N
	American Asphalt	1 Superintendent	N
	Environmental Specialties,Inc	Liner Superintendent	N

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DAILY PRODUCTION & QUALITY CONTROL REPORT

	oject Title / Location	Day of Report	Report No
BRC Eastside Cor	mmon Areas Soils Remediation	04-Oct-08	93
Environmental Specialties,Inc	Laborers/ Seamers		N
Kenney Survey	CAMU		Y
ABC Survey	Eastside/CAMU		Υ
	•		
K	Environmental Specialties,Inc		Environmental Specialties,inc Laborers/ Seamers Kenney Survey CAMU

ON-SITE EQUIPMENT								
Equipment	Vendor / Tag No.			Work Performed				
CAT D400E Dump Truck (2)		CAMU				327	- 2	10
JD D400 Dump Trucks (6)		Eastsid	е			-	-	
CAT 324D long stick excavator		CAMU						
CAT D8R Dozer with disc		Eastsid	е			-		
CAT 345 excavator		Eastsid	е				-	
CAT 330 Excavator		Eastsid	е				200	-
Case double pan scrapers.		Eastsid	е				200	35
CAT D6 LGP Dozer (2)		Eastsid	е					14
Water Trucks (2)		Eastsid	е					11
637/631 Cat Scrapers (6)		CAMU						- (1
CAT 16H Grader		CAMU						- 0
CAT D-10 Dozer		CAMU						
CAT Water Wagon		CAMU						- 0
CAT D-6 Dozer		CAMU						
CAT 14H Grader		CAMU						
Gradall		CAMU						_ 10
JLG		CAMU						
IR Smooth drum Roller		Eastsid	e and C	CAMU				-
Tenent Street Sweeper		Eastsid	e and C	CAMU				
							-	
MATERIAL HANDLING (ON	I-SITE DELIVERY / REMOVAL							
Material	Vendor	QTY	UOM	Purpose			Verification	
GCL	CETCO	0	rolls	For CAMU	Condtn	City	Spec	Tags
Geocomposite	Agru	0	rolls	For CAMU				
accoipodito		- 0	10113	i or ornito	_			

WORK COMPLETED

Geomembrane

Eastside Mixing and Drying Activity:

Loaded out wet soils from SW-11 with CAT 345 excavator (4) trucks hauled 127 loads @ 20 cy/load = 2,540 cy. Spreading at dry ponds.

0 rolls For CAMU

- D6 dozer spread wet material at dry ponds..

 D8 dozer and disk working wet material previously placed at dry ponds.

Agru

- Tractor and pans 45 loads @ 30 cy/loads = 1,350 cy prepared material. (1) tractor hauling to the staging area.
- 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 Longstick excavator mixed wet sediments into the dry ponds.
- D6N pushed up prepared material on dry ponds.
- Conducted dust monitoring.

CAMU Activity:

-Continued screenining 6* minus material for future cover soil and engineered fill..
-Finished grading and compacting new staging area in southwest corner of North BMI Landfill.
-Phase IIIA, 345 excavator continued loading (3), 40 ton dump trucks hauled 150 loads @22cy/load = 3,300 cy -. To 200,000 yd stockpile -Added a second water truck for additional support to excavation.

2 of 4

-D6 dozer supported dumping on top of the 200,000 yd stockpile. Water truck periodically sprayed down side slopes for dust control.

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. completed.

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

DAILY PRODUCTION & QUALITY CONTROL REPORT Project No./Contract No. Project Title / Location Day of Report Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 04-Oct-08 93 Phase 1 Geocomposite: 0 sf daily, 307,372 sf cummulative. Phase 1 Geotextile: (0) sf daily, 69,340 sf cummulative. Other: Construction Office Trailers: No activity.

HEALTH & SAFETY			
Description of Health & Safety Actions Taken Today - Sa	fety Inspections Conducted		
Entact H&S Tailgates			
Safety Topic Eastside: Complacency, 6th day of w	ork. Stay focused.		
Safety Topic CAMU: Discussed, haul trucks remain	10-12 feet from excavation when getting loa	ded. Housekeeping.	*
Safety Incidents: None.			

C	DNSTRUC	TION QU	ALITY A	SSURAN	CE & QUAL	ITY CONTROL	

<u>Daily CQA Summary.</u>

Monitored site activities as described in the Plan of the Day.

Monitored site activities as described in the Plan of the Day.

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.

Continue updating project documents and database to facilitate reporting.

Continue to establish an onsite soil laboratory at the Eastside.

Monitored construction of North BMI geosnthetics stockpile staging area.

ISSU	UES AND/OR ITEMS OF DISCUSSION		
Distrut	casion of Isaues / Concarns / Conversations / Topics		

Name	Organization	Purpose of Visit	

Report	Prepared	Ву	Title

Dick Laubinger, Construction Manager

4-Oct-08

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DAILY PHOTO LOG

Photo 1



CAMU: Phase IIIA excavation looking east.

Photo 2



CAMU: New staging area, BMI North Landfill.

Photo 3



Eastside: SC-1 dewatering continues..

Photo 4



Eastside: Wet soils from SW-11 spread on dry pond. Allowed to partialy dry before placing more in order to manage dust.