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	BRC Eastside Common Areas Soils Remediation	04-Jan-09	175

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

	Condi	tions		Tem	P(F)	W	ind	Add'l Readings	
AM Cloudy / Partly Sunny		0 DM 0 (D + O)	0	Low 29				Precip. en.by 1	
AM	Cloudy / Partly Sunny	PW	PM Sunny / Party Cloudly	High	47	N	10mph	Humidity (5)	

Calm in AM to approx 10 mph in PM.

OVERSITE PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager. CM	Construction Management Services.	N
Richard Davis	Project Engineer	Construction Management Services.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.	Y
Kevin Cooke	Assist, Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	N

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	Y
Roland Derosier	QA/QC Tech	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	N
Victor Heredia	QA/QC Tech	Oversight	Y
ON-SITE SUPPORT P	ERSONNEL		
Mana	Designar.	WELDOND WANDOND WITH THE PARTY	25054

Position	Trade / Work Performed	Y/N	
Air Monitoring Specialist	Air Monitoring	N	_
Air Monitoring Specialist	Air Monitoring,	N	
Air Monitoring Specialist	Air Monitoring	N	
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	Air Monitoring Specialist Air Monitoring Specialist	Air Monitoring Specialist Air Monitoring Air Monitoring Specialist Air Monitoring,	Air Monitoring Specialist Air Monitoring N Air Monitoring Specialist Air Monitoring, N

Name	Position	Trade / Work Performed	Y/N
Mark Eizman, ASW	Inspector	Liner Inspector	N
Devin Gordon, McGinley	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	N
Joe Ludlow, ASW	Inspector	Liner Inspector	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	Y
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTOR	PERSONNEL	de auditmentale	
Name	Company	Trade / Work Performed	Y/N

Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	Y
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTO	OR PERSONNEL		
Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
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
Lance Bruce	Entact	Health & Safety Officer	Y
Terry Harper	Entact	CAMU, Superintendent	Y
Rick McIntire	Entact	CSP, Safety	N
Dale Walsh	Converse	CSP, Safety	N

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Entact	Asst Project Manager	Y
Environmental Specialties,Inc	1 Liner Superintendent	Y
Environmental Specialties,Inc	12 Laborers/ Seamers	Y
Kenney Survey	CAMU	N
ABC Survey	Eastside/CAMU, Mohawk Drive.	N
	Environmental Specialties,Inc Environmental Specialties,Inc Kenney Survey	Environmental Specialties,inc 1 Liner Superintendent Environmental Specialties,inc 12 Laborers/ Seamers Kenney Survey CAMU

Equipment	Vendor / Tag No.	Work Performed	-	_	-	_
CAT D400E Dump Truck (10)		CAMU		248		$\overline{}$
D D400 Dump Trucks (9)		Eastside		248	R#3	
CAT 324D long stick excavator		CAMU			14	
CAT D8R Dozer with disc		Eastside		-	12	
CAT 345 excavator, (3)		Eastside			7.º	
CAT 330 Excavator		Eastside				
Case double pan scrapers.		Eastside		-		
CAT D6 LGP Dozer (1)		Eastside				
Vater Trucks (2)		Eastside				
337/631 Cat Scrapers (2)		CAMU				
CAT 16H Grader		CAMU				
CAT D-10 Dozer		CAMU				
CAT Water Trucks (2)		CAMU				
CAT D-6 Dozer, (2)		CAMU				
CAT 14H Grader		CAMU				
Gradall		CAMU				
ILG		CAMU				
R Smooth drum Roller		CAMU, Phase 1				
Tenent Street Sweeper		Eastside and CAMU				
Bomag Smooth drum Roller		CAMU, Phase 1				
Chieftain 1400 Powerscreener		CAMU, screening 1"& 6" minus				

MATERIAL HANDLING	(ON-SITE DELIVERY / REMOVA	AL)					
Material	Vandor	Vendor Today UOM Purpose	Delivery Verification				
Heataring	Falladi	routly	COM	1 dipose	to date Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site	506		
Geocomposite	Agru	0	rolls	For CAMU, On site	599		
Geomembrane	Agru	0	rolls	For CAMU, On site	192		

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Day Shift:
- Hauled material from Mohawk Drive Scrape.
- Continued hauling material from HP-3/HP-2 and PUB-3.

CAMU Activity:

- Placed material in Phase I from Mohawk Drive Scrape.
- Continued placing material in Phase I.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed, Mohawk Drive: 70 loads @ 15 cy/load = 1,050 cy. (11 trucks).
- night shift placed: 155 loads @ 18cylload = 2,790 cy (18 trucks).

 Phase 1 estimated cummulative waste placed: 280,660 cy. Western Ditch, NE Equilization, Eastside beta stockpile, Phase IIIB and PUA-4.PUB-3,HP-3, Mohawk Drive.

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- Phase 1 Operations Layer placed. completed. Cumulative total: 21,662 Phase 2 estimated night shift placed: 0 loads @ 18cy/load = 0 cy. Phase 2 Operations Layer placed. daily: 0 cy. Cumulative total: 37,188 cy.

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, 3,372 sf cummulative. - Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.
- -Phase 2 GCL placed: (0) sf daily, 498,468 sf cummulative.
- Phase 2 Geomenbrane: (0) of daily, 498,468 of cummulative.

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-Phase 2 Geocomposite: (0) sf daily, 520,592 sf cummulative. -BMI North Landfill GCL placed: (0) sf daily, 525,838 sf cummulative. -BMI North Landfill Geomembrane: (0) sf daily, 525,838 sf cummulative. -BMI North Landfill Geocomposite: (0) sf daily, (345,000) sf cummulative. Other:

HEA			

Entact H&S Tailgates

Safety Topic: Eastside, Mohawk Drive. Truck driver orientation, speeds on public roads 35 mph while hauling. Operators communication.

Safety Topic: CAMU, Day: Proper spotting of over the road haul trucks in phase I.

Eastside and CAMU, Night: Work to avoid unexpected events. Job task reviews.

Safety Incidents: None.

Dust Incidents: Monitored at Mohawk Drive scrape. Supported with water truck during loadout. No incidents.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Daily CQA Summary.

Monitored waste placement of mohawk drive scrape into phase I. (Day shift). Monitored waste placement of Eastside material into phase I. (Night Shift).

Continue review of and updating of project documents and database to facilitate reporting.

ISSUES AND/OR ITEMS OF DISCUSSION

None

VISITORS					
Name	Organization	Purpose of Visit			

Report Prepared By / Title

Date Prepared

Signature

175

04-Jan-09

Richard Laubinger, Construction Manager

4-Jan-09

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0	0		

DAILY PHOTO LOG

Photo 1



Mohawk Drive: Scrape loadout.

Photo 2



Mohawk Drive: Scrape loadout.

Photo 3



Mohawk Drive after scrape area.

Photo 4



Mohawk Drive: stockpile being loaded out.

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