# 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

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		

	Condi	itions		Tem	p (F)	V	/ind	Add'l Readings
221	Olevely ( Deaths Overse)	PM	Our and / Dante Olavelle	Low	29			Precip. (In/Dy.)
AM	Cloudy / Partly Sunny	PW	Sunny / Party Cloudly	High	47	N	10mph	Humidity (%)

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	Υ	
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	Υ	

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,	N	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N	
		1		

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	<b>是是自己的人,这种性的自己是不够的人的。</b>		
		25 1 (11/1 1 2) ( )	2444	

Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	Y
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTO	R 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

Ver 1.1 11/07 1 of 4

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Eli Blackburn		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

ON-SITE EQUIPMENT		等於 等的的 计多数数据 医多数性 医多数性 计多数性 表面的 经现代证明
Equipment	Vendor / Tag No.	Work Performed
CAT D400E Dump Truck (10)		CAMU
JD D400 Dump Trucks (9)		Eastside
CAT 324D long stick excavator	A CALL TO SERVICE OF THE SERVICE OF	CAMU
CAT D8R Dozer with disc		Eastside
CAT 345 excavator, (3)		Eastside
CAT 330 Excavator		Eastside
Case double pan scrapers.		Eastside
CAT D6 LGP Dozer (1)		Eastside -
Water Trucks (2)		Eastside -
637/631 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 -
JLG		CAMU -
IR 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 / REMOVAL)							
Material	Vendor	Today	UOM	Purpose	Delivery Verification		
Material	veildoi	Today	OOW	Fulpose	to date   Qty   Spe	c 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:

- 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.
- Night Shift:
- · 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 @ 18cyload = 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.

2 of 4

- 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) sf daily, 498,468 sf cummulative.

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6389	BRC Eastside Common Areas Soils Remediation	04-Jan-09	175
		04-0411-05	173

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:

	ΙT			

#### 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

on of Quality Control Actions Taken Today / Quality Inspections Conducted

#### 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	DISCU	ISSION

Discussion of Issues / Concerns / Conversations / Topics

None

TE VISITORS					
Name	Organization	Purpose of Visit			
			_		
			+		
			-		
			+-		
			+		
			+		
			+		
			T		

Report Prepared By / Title

Date Prepared

Signature

Richard Laubinger, Construction Manager

4-Jan-09

3 of 4 Ver 1.1 11/07

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0	0	04-Jan-09	175	

# 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.

Ver 1.1 11/07 4 of 4