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	11-Sep-08	73
		11 000 00	

PROJECT POINTS OF CONTACT						
Position	Name	E-Mail Address	Phone No.			
BRC PROJECT MANAGER	Lee Farris, On Site.	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@westonsolutio_	720-641-8660			

	C	onditions		Tem) (F)	W	ind	Add'l Readings
	- 101		0/01	Low	71			Precip. (In/Dy.)
AM	Sunny/Clear	PM	Sunny/Clear	High	94	NW	6mph	Humidity (%)

ON-SITE WESTON PE	RSONNEL		
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 Gertz	Project Engineer	Construction Management Services.	N
June Laubinger	Admin Assistant	Construction Management Services.	Υ
Linda Nations	Asst Const Manager	Construction Management Services	Y

Name	Position	Trade / Work Performed	Y/N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N
Greg Corcoran	Engineer of Record	Oversight	N
Robecca Flynn	Engineer	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	N
Dan Street	QA Manager	Oversight	Y

Doug Herlocker, Tetra Tech Air	Manitarina Cassislist		
	Monitoring Specialist	Air Monitoring,	N
Becky Dano, Tetra Tech Air	Monitoring Specialist	Air Monitoring,	Υ
Jerry Faucheux, Tetra Tech Air	Monitoring Specialist	Air Monitoring	N

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

			The second second
ERSONNEL	经验证的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据		
Company	Trade / Work Performed	Y/N	
Entact	Project Manager	Υ	
Entact	Asst Project Manager	Y	
Entact	Eastside, Superintendent	Y	
Entact	Engineer	Y	
Entact	Health & Safety Officer	Y	
Entact	Health and Safety Technician	Y	
Entact	22 Equipment Operators & Truck Drivers	Y	
Entact	CAMU, Superintendent	Y	
American Asphalt	1Earthwork Superintendent, Power Screener	Y	
American Asphalt	1 Equipment Operator, Power screener	Y	
Entact	CSP, Safety	N	
			_
Environmental Specialties,Inc	Laborers/ Seamers	→ N	-
Kenney Survey	CAMU	N	
	Entact American Asphalt American Asphalt Entact Entact Entact American Asphalt Entact	Entact Project Manager Entact Asst Project Manager Entact Eastside, Superintendent Entact Engineer Entact Engineer Entact Health & Safety Officer Entact Health and Safety Technician Entact 22 Equipment Operators & Truck Drivers Entact CAMU, Superintendent American Asphalt 1 Earthwork Superintendent, Power Screener American Asphalt 1 Equipment Operator, Power screener Entact CSP, Safety Environmental Specialties,Inc Liner Superintendent Environmental Specialties,Inc Laborers/ Seamers	Company

1 of 4 Ver 1.1 11/07

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-Sep-08	73
		csp 66	. •

ABC Survey	Eastside/CAMU	Υ	

ON-SITE EQUIPMENT		2000年1月1日 日本中国	
Equipment	Vendor / Tag No.	Work Performed	
CAT D400E Dump Truck (2)		CAMU	
JD D400 Dump Trucks (6)		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)	400000000000000000000000000000000000000	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	
Bobcat Skidsteer		CAMU	
JLG		CAMU	
CAT D4 dozer		CAMU	

MATERIAL HANDLING	G (ON-SITE DELIVERY / REMOVAL)						5 5 5 5	
Material	Vendor	QTY	UOM	Purpose		-	Verificatio	
					Condtn	Qty	Spec	Tags
GCL	CETCO	0	10110	For CAMU				1
Geocomposite	Agru	0		For CAMU				
Geomembrane	Agru	0	rolls	For CAMU				

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-5 with CAT 345 excavator (4) trucks hauled 198 loads @ 20 cy/load = 3,960 cy. Spreading at dry ponds.
- Tractor and pans 53 loads @ 30 cy/loads = 1,590 cy prepared material 1 tractor.
 Watered haul Rds and Maintained them with 4,000 gal Water truck and Motorgrader.
- CAT 324 Long Stick excavator, No activity...
- Continued pumping water from SC-1 to SW-12.
- D6 Dozer and 2nd Water truck continued roughing in haul roads on dry ponds, east side.

CAMU Activity:

Excavation

- Northwest Detention Basin excavation 631/637 scrapers (0) cy. 0 scraper. No activity.
- -Western Ditch, No activity.
- Impacted soils over Phase 3A, continued power screening 1" minus soils. AAG Supt and 1 operator maintaining screener.

- Continued fence installation in Tronox property for haul road construction.

 -Continued final grading of operations layer second lift at Phase 1.

 -Loaded out Original CAMU excavation stockpile material, 50 loads @ 22 cy/load = 1,100, hauled to 200,000 cy stockpile. (2) trucks.

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 daily 76 loads @ 15 cy/load, (1,140) cy, 2 trucks.

Geosynthetics.

- Phase 1 GCL placed: 0 sf daily, 347,067 sf cummulative.
- Phase 1 Geomembrane:0 sf daily, 365,136 sf cummulative
- Phase 1 Geocomposite: 0 sf daily, 327,600 sf cummulative.
- Phase 1 Geotextile: (0) sf daily..

Other: Eastside stockpiles sampling collection continued at Beta Ditch stockpile, (10) taken. HP-3 stockpile, (10) taken. Entact supplied a backhoe for assistance. Total (25) samples to date.

2 of 4

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project Title / Location	Day of Report	Report No.
ide Common Areas Soils Remediation	11-Sep-08	73
	side Common Areas Soils Remediation	, , ,

CAMU: Burrowing Owls: Sweep, clearance and closure was performed today. Devin Gordon, McGinley, Joe Curillo, Entact Safety,plus one backhoe operator. Linda Nations, Weston. accompanied Sarah Piper, ERM and Aaron Works SNEI. Completed. Entact supplied a backhoe to

assist

		AFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted

Entact H&S Tailgates

Morning: Hazardous Communications, MSDS contents and what it means.

Safety Incidents: No Incidents.

QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

Inspected 12" capped haul roads for degradation. All areas ok.

Inspected/ observed ops placement of second lift on floor of phase 1.

Took (10) soil samples, on beta ditch stockpile. Along with (10) samples on the HP-3 Stockpile.

Dust: Met requirements.

Deviations from CQA Plan

None

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

Sampling Plan Meeting held, Attendee's: Devin Gordon, McGinley, Dan Street and Brent Barbacane, Geosyntec. Eric Gehringer, Entact, Joe Currillo and Adam Calveledge, Entact Safety. Dick Laubinger and Linda Nations, Weston

Eastside: Sample collection continued at: Beta Ditch stockpile (10) samples taken. Also (10) additional samples taken on HP-3 stockpile

CAMU: Burrowing Owls, sweep, clearance and final closure performed today.

Name	Organization	Purpose of Visit		
Sarah Piper	ERM	Wildlife biologist, Burrowing Owls at CAMU		
Aaron Works	SNEI	Wildlife biologist, Burrowing Owls at CAMU		
			-,	

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

11-Sep-08

Ver 1.1 11/07 3 of 4

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	11-Sep-08	73
0	0	11-0cp-00	70

DAILY PHOTO LOG







