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



# **DAILY PRODUCTION & QUALITY CONTROL REPORT**

Report No	Day of Report	Project Title / Location	Project No. Contract No.
83	22 Con 09	BRC Eastside Common Areas Soils Remediation	6389
	23-Sep-08	BRC Eastside Common Areas Soils Remediation	6389

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			

Conditions		Temp (F)		Wind		Add'l Readings		
AM	0	PM	0	Low	67			Precip. (ADV)
Ana	Sunny/Clear	Pin	Sunny/Clear	High	93	SSW	5mph	Humidity (G)

Name	Position	Trade / Work Performed	YA
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager, CM	Construction Management Services.	Y
Dave Goertz	Project Engineer	Construction Management Services.	Y
Richard Davis	Project Engineer	Construction Management Services.	Y
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
Linda Nations	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	

ON-SITE GEOSYNTEC PE	ERSONNEL		
Name	Position	Trade / Work Performed	YN
Greg Corcoran	Engineer of Record	Oversight	N
Dan Street	QA Manager	Oversight	N Y
Jim Cox	QA/QC Supervisor	Oversight	I N
Robecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
ON-SITE SUPPORT PERS	CONNEL		
Name	Position	Trade / Work Performed	L va. T
287717620	22/ 3/2019/201	111752-14175-1417-1417-1417-1417-1417-1417-141	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
OVERSITE PERSONNEL			
OVERSITE PERSONNEL	Position	Trade / Work Performed	.Y/N
Name Scott McKeag, McGinley	Position Oversight	For NDEP	Y/N N
Name Scott McKeag, McGinley Devin Gordon, McGinley	Position Oversight Oversight	For NDEP For NDEP	N Y
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC	Position Oversight Oversight Field Observation	For NDEP For NDEP For AIG	N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW	Position Oversight Oversight Field Observation Inspector	For NDEP For AIG Liner Inspector	N Y Y
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey	Position  Oversight  Oversight Field Observation Inspector Surveyors	For NDEP For AIG Liner Inspector Surveying, QA	N Y Y N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW	Position Oversight Oversight Field Observation Inspector	For NDEP For AIG Liner Inspector	N Y Y
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector	For NDEP For AIG Liner Inspector Surveying, QA	N Y Y N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector	For NDEP For AIG Liner Inspector Surveying, QA	N Y Y N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica ON-SITE CONTRACTOR	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector  PERSONNEL	For NDEP For NDEP For AIG Liner Inspector Surveying, QA NDEP	N Y Y N N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica ON-SITE CONTRACTOR Name	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector  PERSONNEL  Company	For NDEP For NDEP For AIG Liner Inspector Surveying, QA NDEP  Trade / Work Performed Project Manager Asst Project Manager	N Y Y Y N N N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica ON-SITE CONTRACTOR Name Erik Geringer Josh Carrol	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector  PERSONNEL Company Entact	For NDEP For NDEP For AIG Liner Inspector Surveying, QA NDEP  Trade / Work Performed Project Manager	N Y Y Y N N N
Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica ON-SITE CONTRACTOR Name Erik Geringer Josh Carrol Russ Karnes	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector  PERSONNEL  Company Entact Entact	For NDEP For NDEP For AIG Liner Inspector Surveying, QA NDEP  Trade / Work Performed Project Manager Asst Project Manager	N Y Y N N N N
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Name Scott McKeag, McGinley Devin Gordon, McGinley Dock Kim, ATC Ron Perry, ASW PBS&J, Survey Brian Rakvica ON-SITE CONTRACTOR Name Erik Geringer Josh Carrol Russ Karnes Michael Carlson Joe Curilla Timothy Stadt	Position  Oversight Oversight Field Observation Inspector Surveyors Inspector  PERSONNEL Company Entact	For NDEP For NDEP For AIG Liner Inspector Surveying, QA NDEP  Trade / Work Performed  Project Manager Asst Project Manager Eastside, Superintendent Engineer Health & Safety Officer Health and Safety Technician 24 Equipment Operators & Truck Drivers	Y/N Y Y N N N Y Y Y Y Y Y Y Y Y Y Y Y
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1 of 4 Ver 1.1 11/07

Environmental Specialties,Inc Liner Superintendent

# **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>	23-Sep-08	92
		23-Sep-08	83

Environmental Specialties,Inc	Laborers/ Seamers	N
Kenney Survey	CAMU	- Y
ABC Survey	Eastside/CAMU	N
	54	

Equipment	Vendor / Tag No.	Work Performed		_		
CAT D400E Dump Truck (2)		CAMU	-	-	-	(-
JD D400 Dump Trucks (6)		Eastside			-	- 54
CAT 324D long stick excavator		CAMU		-		1.4
CAT D8R Dozer with disc		Eastside		-	- 2	-
CAT 345 excavator		Eastside			2	
CAT 330 Excavator		Eastside				
Case double pan scrapers.		Eastside		-		
CAT D6 LGP Dozer (2)		Eastside				
Water Trucks (2)		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				-
JLG		CAMU				-
IR Smooth drum Roller		Eastside and CAMU				- 1
Tenent Street Sweeper		Eastside and CAMU				7.

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)										
Material	Vendor	QTY	UOM	Dumana	D	elivery	Verilicatio	п		
materna	VEHOD)	9011	OOM	Purpose	Condtn	Qty	Spec	Tags		
GCL	CETCO	0	rolls	For CAMU			- comaco			
Geocomposite	Agru	0	rolls	For CAMU						
Geomembrane	Agru	0	rolls	For CAMU						

# WORK COMPLETED

# Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-3 with CAT 345 excavator (5) trucks hauled 176 loads @ 20 cy/load = 3,520 cy. Spreading at dry ponds.
- Tractor and pans 63 loads @ 30 cy/loads = 1,890 cy prepared material.
   Watered haul Rds and Maintained them with 4,000 gal Water truck and 14H Motorgrader.
- Continued pumping water from SC-1 to SW-12.
- D6 Dozer worked on spreading trackout rock at the construction entrance to decon pad.
- Installing tarps on John Deere 40-ton trucks. Ongoing.

### CAMU Activity:

#### Excavation

Continued haul rd construction. Hauled 21 loads = 315 cy of stockpile soils.
-Phase 2 excavation, north of western ditch, (4) scrapers, hauled 2,600 cy.

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

- Hauled 21 loads = 315 cy with (1) dump truck from stockpile to haul roads.

-Continued screenining 6\* minus material for future cover soil and engineered fill.

-Phase 2 screening 6\* minus material for future placement. At phase 2 floor.

### 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.

- 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:

2 of 4

# **DAILY PRODUCTION & QUALITY CONTROL REPORT** Project No. Contract No. Report No. Project Title / Location Day of Report 6389 **BRC Eastside Common Areas Soils Remediation** 23-Sep-08 83 Electrician continued the installation of the phone jacks in office trailers. **HEALTH & SAFETY** Entact H&S Tailgates Safety Topic: Equipment, cranes, excavators, swing radius. Safety Incidents: None. QUALITY CONTROL Daily CQA Summary. Inspected 12" capped haul roads for degradation. All areas ok. Observed screening of soils, hauling and haul rd construction. Observed trackout rock installation at westside road entrance, decon pad and haul road. Dust: Met requirements. ISSUES AND/OR ITEMS OF DISCUSSION SITE VISITORS Purpose of Visit Name Organization

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

23-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	22 Con 22	00	
0	0	23-Sep-08	83	

# **DAILY PHOTO LOG**



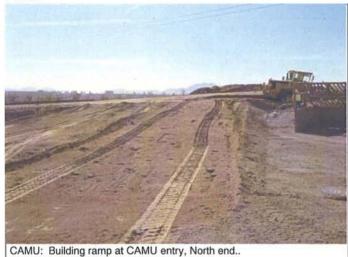
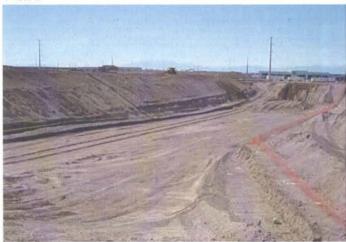


Photo 2



CAMU: Phase 1 ramp and clean soil has been hauled to stockpile.

Photo 3



Photo 4



Eastside: Loading out continues of Sw-3 wet material.