

## DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	30-Nov-08	144

### PROJECT POINTS OF CONTACT

Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	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@westonsolution	720-641-8660

### WEATHER CONDITIONS

Conditions		Temp (F)	Wind	Add'l Readings
AM	Sunny / Partly Cloudy	Low 49	NNW 3mph	Precip. (in./in.)
PM	Cloudy	High 73		Humidity (%)

Additional Weather Comments

5 mph, in AM. 10 mph in PM. Night Shift.

### ON-SITE WESTON PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	N
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.	N
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

### ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight	N
Dan Street	QA Manager	Oversight	N
Jim Cox	QA/QC Supervisor	Oversight	N
Robecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	N
Roland Derosier	QA/QC Tech	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	N
Jeremy Osborn	QA/QC Tech	Oversight	Y

### 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
Jerry Fauchaux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N

### OVERSITE PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Mark Elzman, 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, Site visit	N
PBS&J, Survey	Surveyors	Surveying, QA	N

### ON-SITE CONTRACTOR 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	N
Michael Carlson	Entact	Engineer	N
Joe Curilla	Entact	Health & Safety Officer	Y
Timothy Stadt	Entact	Health and Safety Technician	N
		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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Eli Blackburn	Entact	Asst Project Manager	N	
	Environmental Specialties, Inc	1 Liner Superintendent	N	
	Environmental Specialties, Inc	12 Laborers/ Seamers	N	
	Kenney Survey	CAMU	N	
	ABC Survey	Eastside/CAMU	N	

## ON-SITE EQUIPMENT

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (2)		CAMU	-	-	-	-
JD D400 Dump Trucks (8)		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)		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		CAMU, Phase 1				-
Tenent Street Sweeper		Eastside and CAMU				-
Bomag Smooth drum Roller		CAMU, Phase 1				-
						-
						-
						-
						-

## MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		495		
Geocomposite	Agru	0	rolls	For CAMU, On site		599		
Geomembrane	Agru	0	rolls	For CAMU, On site		192		

## WORK COMPLETED

Description of Work Executed Today

### Eastside Mixing and Drying Activity:

- Day Shift:
- No Activity.
- Night Shift:
- Continued hauling waste material from Beta Stockpile.

### CAMU Activity:

#### Excavation

- Day Shift:
- No Activity.
- Night Shift:
- Continued placing waste material in Phase I.

#### Embankment

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

#### Waste Placement

- Phase 1 estimated daily waste placed: 0 loads @ 20cy/load = 0 cy.
- night shift placed: 190 loads @ 20cy/load = 3,800 cy. (13 trucks hauling).
- Phase 1 estimated cumulative waste placed: 206,318 cy. Western Ditch, NE Equilization, Eastside beta stockpile and PUA-4.PUB-3.
- Phase 1 Operations Layer placed, completed. Cumulative total: 21,662
- Phase 2 estimated night shift placed: 0 loads @ 20cy/load = 0 cy. (0 trucks hauling).
- Phase 2 Operations Layer placed, daily: 0 cy. Cumulative total: 16,980 cy.

#### Geosynthetics. Estimated cumulative installed quantity by Phase.

- Phase 1 GCL placed: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geomembrane: 0 sf daily, 307,372 sf cumulative
- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geotextile: (0) sf daily, 69,340 sf cumulative.

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-Phase 1 Geotextile: (0) sf daily, 69,340 sf cumulative.  
 -Phase 2 GCL placed: (0) sf daily, 498,468 sf cumulative.  
 -Phase 2 Geomenbrane: (0) sf daily, 498,468 sf cumulative.  
 -Phase 2 Geocomposite: (0) sf daily, 295,000 sf cumulative.

**Other:**

## HEALTH & SAFETY

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

### Entact H&S Tailgates

Safety Topic: Eastside: No Activity.

Safety Topic: CAMU, Day: No Activity.

CAMU, Night shift: Slippery conditions, heavy equipment difficult to stop on slippery surfaces.

**Safety Incidents:** None.

Dust Incidents: None.

## CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
1	2
3	4
5	6
7	8
9	10
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59	60
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65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
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85	86
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89	90
91	92
93	94
95	96
97	98
99	100

Daily CQA Summary..

Monitored waste material placement in Phase I.

ISSUES AND/OR ITEMS OF DISCUSSION					

Discussion of Issues / Concerns / Conversations / Topics

[illegible][illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 30-Nov-08

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Date Prepared

Signature

30-Nov-08

Signature \_\_\_\_\_



**Basic Remediation Company**

875 West Warm Springs Road  
Henderson, Nevada 89011

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**DAILY PHOTO LOG**

Photo 1



CAMU: Phase II. Operation layer material placement and oversight.

Photo 2



CAMU: Phase II , Operations layer material being placed with D6 dozer. With oversight.

Photo 3



Eastside: Decon of haul truck.

Photo 4

