

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	12-Nov-08	129

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, On Site.	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 52		Precip. (in. Dly.)	
PM	Sunny / Partly Cloudy	High 66	N 7mph	Humidity (%)	

Additional Weather Comments

0 - 5 mph, in AM. 5 - 10 mph, (S) in the PM.

ON-SITE WESTON PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager, CM	Construction Management Services.	Y
Richard Davis	Project Engineer	Construction Management Services.	Y
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.	Y

ON-SITE GEOSYNTEC PERSONNEL

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
Brent Barbacane	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Y
Roland Derosier	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	Y
Devin Gordon, McGinley	Oversight	For NDEP	Y
Dock Kim, ATC	Field Observation	For AIG	Y
Joe Ludlow, ASW	Inspector	Liner Inspector	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
Brian Rakvica	Inspector	NDEP	N
PBS&J, Survey	Surveyors	Surveying, QA	Y

ON-SITE CONTRACTOR PERSONNEL

Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
Josh Carrol	Entact	Asst Project Manager	Y
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

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	12-Nov-08	129

	Environmental Specialties, Inc	1 Liner Superintendent	Y	
	Environmental Specialties, Inc	12 Laborers/ Seamers	Y	
	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	13	rolls	For CAMU, On site		220		
Geocomposite	Agru	0	rolls	For CAMU, On site		194		
Geomembrane	Agru	0	rolls	For CAMU, On site		126		

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

- Day Shift:
 - Continued screening dry pond (PUA-4), using powerscreener.
 - Worked on tarps and rails for haul trucks.
 - Moved sprinkler system.
 - Prepared area for night haul operations.
- Night Shift:
 - Continued loading and hauling material from Eastside, beta stockpile over to the CAMU, Phase I.

CAMU Activity:

Excavation .

- Day Shift:
 - Began screening soils at 200,000 cy stockpile for backfill material to be placed in Northeast Equalization Basin.
 - ESI continued placing liner in Phase II.
 - Continued grading in phase IIIA.
 - Prepared area for night haul operations.
- Night Shift: Continued placing material from Eastside beta stockpile to CAMU, 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: 163 loads @ 20cy/load = 3,260 cy. (10 trucks hauling.)
- Phase 1 estimated cumulative waste placed: 178,938 cy. Western Ditch, NE Equalization and Eastside beta stockpile.
- Phase 1 Operations Layer placed. completed. Cumulative total: 21,662

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

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	12-Nov-08	129

- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geotextile: (0) sf daily, 69,340 sf cumulative.
-Phase 2 GCL placed: 48,046 sf daily, 330,913 sf cumulative.
-Phase 2 Geomenbrane: 48,046 sf daily, 330,913 sf cumulative.
-Phase 2 Geocomposite: 0 sf daily, 0 sf cumulative.

Other:

HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	1. Safety inspection of the construction site. Checked for proper use of PPE (hard hats, safety glasses, gloves). Found one worker without a hard hat. Issued a verbal warning and instructed him to wear one immediately.
2	2. Safety inspection of the electrical system. Checked for exposed wires and proper grounding. Found one exposed wire in the basement. Issued a verbal warning and instructed the electrician to cover it immediately.
3	3. Safety inspection of the scaffolding. Checked for proper bracing and secure base. Found one loose brace on the scaffolding. Issued a verbal warning and instructed the worker to secure it immediately.
4	4. Safety inspection of the lifting equipment. Checked for proper use of hoists and slings. Found one worker using a sling incorrectly. Issued a verbal warning and instructed him to use it correctly.
5	5. Safety inspection of the work area. Checked for proper storage of materials and clear walkways. Found one pile of materials blocking a walkway. Issued a verbal warning and instructed the worker to clear it immediately.
6	6. Safety inspection of the fire safety equipment. Checked for proper placement and accessibility of fire extinguishers. Found one fire extinguisher missing from its designated location. Issued a verbal warning and instructed the worker to replace it immediately.
7	7. Safety inspection of the fall protection equipment. Checked for proper use of safety harnesses and lanyards. Found one worker without a safety harness. Issued a verbal warning and instructed him to wear one immediately.
8	8. Safety inspection of the ventilation system. Checked for proper operation and maintenance. Found one filter clogged. Issued a verbal warning and instructed the worker to replace it immediately.
9	9. Safety inspection of the noise control equipment. Checked for proper use of earplugs and earmuffs. Found one worker without earplugs. Issued a verbal warning and instructed him to wear them immediately.
10	10. Safety inspection of the first aid kit. Checked for proper stock and location. Found one expired bandage. Issued a verbal warning and instructed the worker to replace it immediately.
11	11. Safety inspection of the waste disposal system. Checked for proper disposal of hazardous materials. Found one hazardous material in the trash. Issued a verbal warning and instructed the worker to dispose of it properly.
12	12. Safety inspection of the emergency exit system. Checked for proper lighting and signage. Found one exit sign missing. Issued a verbal warning and instructed the worker to replace it immediately.
13	13. Safety inspection of the security system. Checked for proper operation and maintenance. Found one camera out of order. Issued a verbal warning and instructed the worker to replace it immediately.
14	14. Safety inspection of the communication system. Checked for proper operation and maintenance. Found one radio out of order. Issued a verbal warning and instructed the worker to replace it immediately.
15	15. Safety inspection of the training system. Checked for proper operation and maintenance. Found one training manual missing. Issued a verbal warning and instructed the worker to replace it immediately.

Entact H&S Tailgates

Safety Topic: Eastside: Seatbelt usage in vehicles and heavy equipment.

Safety Topic: CAMU, Day: Discussed Entrance at W, Warm Springs during day time will be more of a 90 degree turn across WWsprings.

Night shift: Seat belt usage in vehicles and heavy equipment.

Safety Incidents: No.

Dust Incidents: No issues.

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
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
49	50
51	52
53	54
55	56
57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

Daily CQA Summary

Monitored waste placement, compaction and proofrolling of material hauled from Eastside Beta Stockpile and placed in Phase I. Night shift.

Monitored subgrade preparation in Phase II and western ditch area.

Monitored waste placement in Phase I day shift, proofrolling.

Monitored installation of geosynthetics in Phase II.

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

PUA-4 dry pond and 1* minus staging pile, was sampled approx. 15,000 was estimated, results pending.

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
----------------------------	---------------	-----------

Dick Laubinger, Construction Manager 12-Nov-08

Date Prepared	Signature
---------------	-----------

12-Nov-08

Signature _____

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 0	BRC Eastside Common Areas Soils Remediation 0	12-Nov-08	129

DAILY PHOTO LOG

Photo 1



CAMU: Phase II, Western Ditch, west slope and floor.

Photo 2



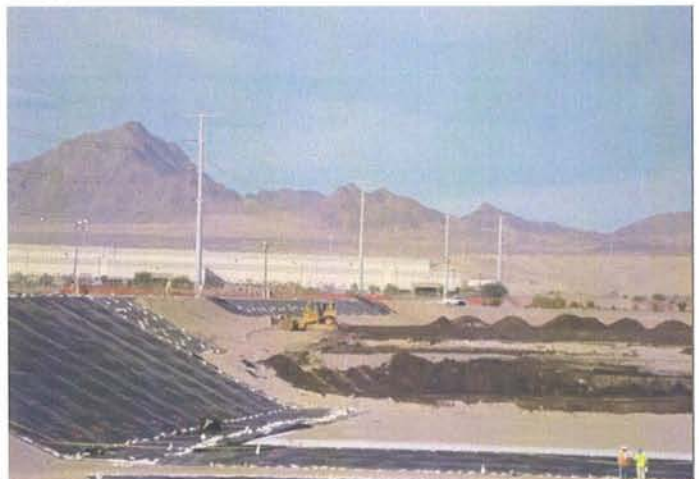
CAMU: Western ditch, west slope liner. Operations layer pushing up with spotter in phase I.

Photo 3



CAMU: Phase II Southwest corner panels # 54 & 55 out of spec, being replaced.

Photo 4



CAMU: Phase II western ditch west slope and phase I ops layer on slope being placed.