

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	06-Oct-08	94

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/Clear	PM	Sunny/Clear	Low	59			Precip. (inches)	Humidity (%)
				High	83	S	5mph		

Additional Weather Comments
AM 0 -5 mph from the South, PM, Winds 5- 10 mph from the North.

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.	N	
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	
	Assist. Const. Mgr	Construction Management Services.		
June Laubinger	Admin Assistant	Construction Management Services.	Y	

ON-SITE GEOSYNTEC PERSONNEL

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

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	
Scott McKeag, McGinley	Oversight	For NDEP	N	
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Dock Kim, ATC	Field Observation	For AIG	Y	
Ron Perry, ASW	Inspector	Liner Inspector	N	
PBS&J, Survey	Surveyors	Surveying, QA	N	
Brian Rakvica	Inspector	NDEP	N	

ON-SITE CONTRACTOR 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	
Adam Calveledge	Entact	Health & Safety Officer	Y	
			Y	
Rick McIntire	Entact	CSP, Safety	N	
	American Asphalt	1 Equipment operators	Y	
	American Asphalt	1 Superintendent	Y	
	Environmental Specialties, Inc	Liner Superintendent	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	06-Oct-08	94

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

ON-SITE EQUIPMENT

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)		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				-
Tenent Street Sweeper		Eastside and CAMU				-
						-
						-
						-
						-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Condn	Qty	Spec	Tags
GCL	CETCO	39	rolls	For CAMU				
Geocomposite	Agru	0	rolls	For CAMU				
Geomembrane	Agru	0	rolls	For CAMU				

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

- Loaded out wet soils from SW-11 with CAT 345 excavator (4) trucks hauled 130 loads @ 20 cy/load = 2,600 cy. Spreading at dry ponds.
- D6 dozer spread wet material at dry ponds..
- D8 dozer and disk working wet material previously placed at dry ponds.
- Tractor and pans - 69 loads @ 30 cy/loads = 2,070 cy prepared material. (1) tractor hauling to the staging area.
- Watered haul Rds and Maintained them with (2), 4,000 gal Water trucks and (1), 14H Motorgrader.
- Continued pumping water from SC-1 to SW-12.
- 324 CAT Longstick excavator mixed wet sediments into the dry ponds.
- D6N pushed up prepared material on dry ponds. Continued.
- Conducted dust monitoring.

CAMU Activity:

Excavation .

- Continued screening 6" minus material for future cover soil and engineered fill..
- Phase IIIA, 345 excavator continued loading (4), 40 ton dump trucks hauled 196 loads @22cy/load = 4,312 cy - to 200,000 yd stockpile.
- Second water truck continued supporting excavation.
- D6 dozer spread soils on top of 200,000 yd stockpile.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 0 cy
- Phase 1 estimated cumulative waste placed: 0 cy
- Phase 1 Operations Layer placed. completed.

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.

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	06-Oct-08	94

- Phase 1 Geotextile: (0) sf daily. 69,340 sf cumulative.

Other: Work performed at Office Trailers: Electricians installed H post.

Other: Work performed at Office Trailers: Electricians installed H post.

HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	1. Inspected the site for safety hazards. Found no significant issues.
2	2. Conducted safety training for new employees.
3	3. Reviewed safety protocols and updated them as needed.
4	4. Inspected the equipment and found it to be in good working order.
5	5. Conducted a safety audit of the entire facility.
6	6. Reviewed the safety records and found them to be accurate.
7	7. Inspected the fire extinguishers and found them to be fully charged.
8	8. Conducted a safety drill for the entire team.
9	9. Reviewed the safety policies and found them to be up-to-date.
10	10. Inspected the first aid kit and found it to be complete.
11	11. Conducted a safety inspection of the parking lot.
12	12. Reviewed the safety training materials and found them to be effective.
13	13. Inspected the site for safety hazards. Found no significant issues.
14	14. Conducted safety training for new employees.
15	15. Reviewed safety protocols and updated them as needed.
16	16. Inspected the equipment and found it to be in good working order.
17	17. Conducted a safety audit of the entire facility.
18	18. Reviewed the safety records and found them to be accurate.
19	19. Inspected the fire extinguishers and found them to be fully charged.
20	20. Conducted a safety drill for the entire team.
21	21. Reviewed the safety policies and found them to be up-to-date.
22	22. Inspected the first aid kit and found it to be complete.
23	23. Conducted a safety inspection of the parking lot.
24	24. Reviewed the safety training materials and found them to be effective.
25	25. Inspected the site for safety hazards. Found no significant issues.
26	26. Conducted safety training for new employees.
27	27. Reviewed safety protocols and updated them as needed.
28	28. Inspected the equipment and found it to be in good working order.
29	29. Conducted a safety audit of the entire facility.
30	30. Reviewed the safety records and found them to be accurate.
31	31. Inspected the fire extinguishers and found them to be fully charged.
32	32. Conducted a safety drill for the entire team.
33	33. Reviewed the safety policies and found them to be up-to-date.
34	34. Inspected the first aid kit and found it to be complete.
35	35. Conducted a safety inspection of the parking lot.
36	36. Reviewed the safety training materials and found them to be effective.
37	37. Inspected the site for safety hazards. Found no significant issues.
38	38. Conducted safety training for new employees.
39	39. Reviewed safety protocols and updated them as needed.
40	40. Inspected the equipment and found it to be in good working order.
41	41. Conducted a safety audit of the entire facility.
42	42. Reviewed the safety records and found them to be accurate.
43	43. Inspected the fire extinguishers and found them to be fully charged.
44	44. Conducted a safety drill for the entire team.
45	45. Reviewed the safety policies and found them to be up-to-date.
46	46. Inspected the first aid kit and found it to be complete.
47	47. Conducted a safety inspection of the parking lot.
48	48. Reviewed the safety training materials and found them to be effective.
49	49. Inspected the site for safety hazards. Found no significant issues.
50	50. Conducted safety training for new employees.
51	51. Reviewed safety protocols and updated them as needed.
52	52. Inspected the equipment and found it to be in good working order.
53	53. Conducted a safety audit of the entire facility.
54	54. Reviewed the safety records and found them to be accurate.
55	55. Inspected the fire extinguishers and found them to be fully charged.
56	56. Conducted a safety drill for the entire team.
57	57. Reviewed the safety policies and found them to be up-to-date.
58	58. Inspected the first aid kit and found it to be complete.
59	59. Conducted a safety inspection of the parking lot.
60	60. Reviewed the safety training materials and found them to be effective.
61	61. Inspected the site for safety hazards. Found no significant issues.
62	62. Conducted safety training for new employees.
63	63. Reviewed safety protocols and updated them as needed.
64	64. Inspected the equipment and found it to be in good working order.
65	65. Conducted a safety audit of the entire facility.
66	66. Reviewed the safety records and found them to be accurate.
67	67. Inspected the fire extinguishers and found them to be fully charged.
68	68. Conducted a safety drill for the entire team.
69	69. Reviewed the safety policies and found them to be up-to-date.
70	70. Inspected the first aid kit and found it to be complete.
71	71. Conducted a safety inspection of the parking lot.
72	72. Reviewed the safety training materials and found them to be effective.
73	73. Inspected the site for safety hazards. Found no significant issues.
74	74. Conducted safety training for new employees.
75	75. Reviewed safety protocols and updated them as needed.
76	76. Inspected the equipment and found it to be in good working order.
77	77. Conducted a safety audit of the entire facility.
78	78. Reviewed the safety records and found them to be accurate.
79	79. Inspected the fire extinguishers and found them to be fully charged.
80	80. Conducted a safety drill for the entire team.
81	81. Reviewed the safety policies and found them to be up-to-date.
82	82. Inspected the first aid kit and found it to be complete.
83	83. Conducted a safety inspection of the parking lot.
84	84. Reviewed the safety training materials and found them to be effective.
85	85. Inspected the site for safety hazards. Found no significant issues.
86	86. Conducted safety training for new employees.
87	87. Reviewed safety protocols and updated them as needed.
88	88. Inspected the equipment and found it to be in good working order.
89	89. Conducted a safety audit of the entire facility.
90	90. Reviewed the safety records and found them to be accurate.
91	91. Inspected the fire extinguishers and found them to be fully charged.
92	92. Conducted a safety drill for the entire team.
93	93. Reviewed the safety policies and found them to be up-to-date.
94	94. Inspected the first aid kit and found it to be complete.
95	95. Conducted a safety inspection of the parking lot.
96	96. Reviewed the safety training materials and found them to be effective.
97	97. Inspected the site for safety hazards. Found no significant issues.
98	98. Conducted safety training for new employees.
99	99. Reviewed safety protocols and updated them as needed.
100	100. Inspected the equipment and found it to be in good working order.

Entact H&S Tailgates

Safety Topic Eastside: Loose clothing around moving parts or equipment can get caught, etc.

Safety Topic CAMU: Discussed the location of the nearest hospital and housekeeping.

Safety Incidents: None.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

Description of Quality Control Actions Taken Today	Quality Inspections Conducted
<p>1. Review of work orders and specifications.</p>	<p>1. Visual inspection of work area.</p>
<p>2. Verification of material quality.</p>	<p>2. Measurement of dimensions.</p>
<p>3. Testing of finished products.</p>	<p>3. Functional testing.</p>
<p>4. Documentation of results.</p>	<p>4. Review of inspection reports.</p>
<p>5. Communication with team.</p>	<p>5. Discussion of findings.</p>
<p>6. Implementation of corrective actions.</p>	<p>6. Follow-up inspection.</p>
<p>7. Final review and approval.</p>	<p>7. Sign-off on inspection.</p>

Daily CQA Summary.

Monitored site activities as described in the Plan of the Day.

Monitored site haul road maintenance and construction of new 12" capped haul roads.

Provide oversight at the CAMU regarding screening of native soils at the site stockpiles for the production of engineered fill.

Monitored Phase IIIA excavation and haul.

Continue to establish an onsite soil laboratory at the Eastside.

Monitored inventory and delivery of 39 rolls of GCL.

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 6-Oct-08

Date Prepared _____

Signature _____

6-Oct-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	06-Oct-08	94

DAILY PHOTO LOG

Photo 1



Eastside: HP-5, wet materials hauled in and spread to dry out.

Photo 2



CAMU: Phase II. Soils placed on floor for new design.

Photo 3



CAMU: Phase IIIA, excavation.

Photo 4



CAMU: Phase IIIA, excavation.