

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	13-Sep-08	75

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.com	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutions.com	720-641-8660

WEATHER CONDITIONS

Conditions				Temp (F)		Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low	71		Precip. (in/Dy.)	
				High	97	NW 3mph	Humidity (%)	
Additional Weather Comments Calm to light wind.								

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 Gertz	Project Engineer	Construction Management Services.	N	
June Laubinger	Admin Assistant	Construction Management Services.	N	
Linda Nations	Asst Const Manager	Construction Management Services	Y	

ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N	
Wayne Wofford	QA/QC Tech	Oversight	N	
Brent Barbacane	QA/QC Tech	Oversight	Y	
Jim Cox	QA/QC Supervisor	Oversight	N	
Greg Corcoran	Engineer of Record	Oversight	N	
Rebecca Flynn	Engineer	Oversight	N	
Camon Liddell	QA/QC Tech	Oversight	N	
Dan Street	QA Manager	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 Faucheux, 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	N	
Dock Kim, ATC	Field Observation	For AIG	Y	
Ron Perry, ASW	Inspector	Liner Inspector	N	
PBS&J, Survey	Surveyors	Surveying	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	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	N	
	Entact	22 Equipment Operators & Truck Drivers	Y	
Ed Long	Entact	CAMU, Superintendent	Y	
	American Asphalt	1 Earthwork Superintendent, Power Screener	Y	
	American Asphalt	1 Equipment Operator, Power screener	Y	
Rick McIntire	Entact	CSP, Safety	N	
	Environmental Specialties, Inc	Liner Superintendent	N	
	Environmental Specialties, Inc	Laborers/ Seamers	N	
	Kenney Survey	CAMU	N	

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ABC Survey	Eastside/CAMU	N	

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				-
Bobcat Skidsteer		CAMU				-
JLG		CAMU				-
CAT D4 dozer		CAMU				-
						-
						-
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MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Condn	Qty	Spec	Tags
GCL	CETCO	0	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-5 with CAT 345 excavator (4) trucks hauled 149 loads @ 20 cy/load = 2,980 cy. Spreading at dry ponds.
- Tractor and pans - 48 loads @ 30 cy/loads = 1,440 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. Being repaired.
- 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.
- Electricians worked on installing conduit between the H-structure and the trailers for phone lines.

CAMU Activity:

Excavation

- Excavated excess western ditch material from area south of Phase 1. Scraped access road ramp leading into Phase 1.
- Phase 2, excavated silt and sediment from potholes, backfilled with rock to 1 foot above water level. Left open to check recharge.
- Screened 1" minus clean soil from 200,000 yd stockpile and used it to place on the Northeast bench between phase 1 and phase IIIB. To cover the geomembrane.
- Continued fence installation in Tronox and Timet property for haul road construction.

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.

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

Other:

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HEALTH & SAFETY

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

Entact H&S Tailgates

Morning: Snakes and coyotes..

Safety Incidents: No Incidents.

QUALITY CONTROL	
1. Check for completeness	2. Check for accuracy
3. Check for consistency	4. Check for reliability
5. Check for validity	6. Check for objectivity
7. Check for transparency	8. Check for accountability
9. Check for integrity	10. Check for honesty
11. Check for fairness	12. Check for equity
13. Check for justice	14. Check for lawfulness
15. Check for reasonableness	16. Check for proportionality
17. Check for necessity	18. Check for feasibility
19. Check for sustainability	20. Check for resilience
21. Check for adaptability	22. Check for flexibility
23. Check for innovation	24. Check for creativity
25. Check for collaboration	26. Check for partnership
27. Check for engagement	28. Check for participation
29. Check for consultation	30. Check for involvement
31. Check for representation	32. Check for inclusion
33. Check for diversity	34. Check for equality
35. Check for social justice	36. Check for human rights
37. Check for environmental protection	38. Check for climate change
39. Check for sustainable development	40. Check for global citizenship
41. Check for international law	42. Check for human dignity
43. Check for human rights	44. Check for social justice
45. Check for environmental protection	46. Check for sustainable development
47. Check for international law	48. Check for human dignity
49. Check for human rights	50. Check for social justice
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79. Check for human rights	80. Check for social justice
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89. Check for international law	90. Check for human dignity
91. Check for human rights	92. Check for social justice
93. Check for environmental protection	94. Check for sustainable development
95. Check for international law	96. Check for human dignity
97. Check for human rights	98. Check for social justice
99. Check for environmental protection	100. Check for sustainable development

Description of Quality Control Actions Taken Today / Quality Inspections Conducted

Daily CQA Summary.

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

Inspected Phase 2 potholes. Mucked out silt and backfilled with rock above water level.

Dust: Met requirements.

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Deviations from CQA Plan	
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None

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

SITE VISITORS	
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[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 13-Sep-08

Date Prepared
Signature

13-Sep-08

Signature _____

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



CAMU, Phase 1 scraping ramp of potentially contaminated soils.

Photo 2



Eastside, Installing electrical conduit. To project trailers.

Photo 3



Eastside: Fence stolen Friday night 9-12-08. Southeast side.

Photo 4



CAMU: Phase 2, potholes. Silt and sediment removed backfilled with rock above water level.