

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	18-Sep-08	79

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 / Partly Cloudy	Low	70			Precip. (in/Dy.)	
				High	95	S	5mph	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.	Y	
June Laubinger	Admin Assistant	Construction Management Services.	Y	
Linda Nations	Asst Const Manager	Construction Management Services	Y	
Chris White	Asst Const Manager	Construction Management Services	Y	

ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N	
Wayne Wofford	QA/QC Tech	Oversight	Y	
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 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	Y	
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	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	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	Y	

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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				-
Bobcat Skidsteer		CAMU				-
JLG		CAMU				-
CAT D4 dozer		CAMU				-
						-
						-
						-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	QTY	UOM	Purpose	Delivery Verification			
					Conditn	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-3 with CAT 345 excavator (4) trucks hauled 181 loads @ 20 cy/load = 3,620 cy. Spreading at dry ponds.
- Tractor and pans - 0 loads @ 30 cy/loads = 0 cy prepared material - To be repaired.
- Watered haul Rds and Maintained them with 4,000 gal Water truck and 14H Motorgrader.
- CAT 324 Long Stick excavator, No activity. Being repaired.
- Continued pumping water from SC-1 to SW-12.
- D8 dozer and D6 Dozer pushed up material into a stockpile in HP-5.
- Installing tarps on John Deere 40-ton trucks. Ongoing.

CAMU Activity:

Excavation

- Completed screening impacted soils over Phase 3A. Demobilized power screener.
- AAG, excavating Phase 1 ramp and excess clean soil north of western ditch, hauling to 200,00 yd stockpile. 5 scrapers, - 6,200 cy.
- AAG, D10 worked on creating a working ramp for scrapers in phase 2.
- Relocated western ditch soil away from the phase 1 boundary. Continued.
- Phase 2, Pothole excavations backfill and compaction completed.
- Continued fence installation in Tronox and Timet property for haul road construction.
- Hauled 11 loads with 40 ton dump truck from stockpile to timet haul rd.

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..

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Other: Baker tank, at CAMU cleaned out by Don Kadwell and Converse. Generated, (6) drums of water, (1) drum on solids.

Asphalt subcontractor milled West Warm Springs road east bound, east of Boulder highway. Also paved entrance approx 200 ft. Inside Main Gate.

Asphalt subcontractor milled West Warm Springs road east bound, east of Boulder highway. Also paved entrance approx 200 ft. Inside Main Gate.

HEALTH & SAFETY

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

Entact H&S Tailgates

Safety Topic: Work place violence, sexual harrassment, Zero tolerance.

Safety Incidents: No Incidents.

QUALITY CONTROL	
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Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
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99	100

Daily CQA Summary.

Inspected 12" capped haul roads for degradation. All areas ok.
Observed phase 2, backfilling of potholes with rock and soils, Continued.
Observed excavations at Western ditch and phase 1 clean soils area.

Dust: Met requirements.

Deviations from CQA Plan	
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ISSUES AND/OR ITEMS OF DISCUSSION	
1	1. The first issue is the importance of the research topic.
2	2. The second issue is the methodology used in the study.
3	3. The third issue is the results of the study.
4	4. The fourth issue is the conclusions drawn from the study.
5	5. The fifth issue is the implications of the study.
6	6. The sixth issue is the limitations of the study.
7	7. The seventh issue is the future research directions.
8	8. The eighth issue is the overall contribution of the study.
9	9. The ninth issue is the ethical considerations.
10	10. The tenth issue is the funding sources.
11	11. The eleventh issue is the conflicts of interest.
12	12. The twelfth issue is the acknowledgments.
13	13. The thirteenth issue is the references.
14	14. The fourteenth issue is the appendices.
15	15. The fifteenth issue is the supplementary materials.
16	16. The sixteenth issue is the data availability statement.
17	17. The seventeenth issue is the author contributions.
18	18. The eighteenth issue is the contact information.
19	19. The nineteenth issue is the copyright notice.
20	20. The twentieth issue is the disclaimer.
21	21. The twenty-first issue is the disclaimer.
22	22. The twenty-second issue is the disclaimer.
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96	96. The ninety-sixth issue is the disclaimer.
97	97. The ninety-seventh issue is the disclaimer.
98	98. The ninety-eighth issue is the disclaimer.
99	99. The ninety-ninth issue is the disclaimer.
100	100. The hundredth issue is the disclaimer.

Discussion of Issues / Concerns / Conversations / Topics

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 18-Sep-08

Date Prepared _____ Signature _____

18-Sep-08

Signature _____

Basic Remediation Company

875 West Warm Springs Road
Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



Eastside: Inside Main gate entrance approx 200 ft Paving.

Photo 2



Eastside, Inside maingate paving.

Photo 3



CAMU: Phase 1 clean soils north of western ditch being removed by Scrapers..

Photo 4



CAMU: Western ditch soils being managed next to northern clean cut.