

DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	29-Jul-08	34

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

WEATHER CONDITIONS

Conditions				Temp (°F)	Wind	Add'l Readings	
AM	Sunny/Clear	PM	Sunny/Clear	Low 83		Precip. (in/Dy.)	
				High 107	Dir	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.	Y
TBD	Project Engineer	Construction Management Services.	N
TBD	Admin Assistant	Construction Management Services.	N

ON-SITE GEOSYNTEC PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	N
Jim Cox	QA/QC Supervisor	Oversight	Y

ON-SITE Tetra Tech PERSONNEL

Name	Position	Trade / Work Performed	Y/N
Doug Herlocker	Air Monitoring Specialist	Air Monitoring	Y
Becky Dano	Air Monitoring Specialist	Air Monitoring	Y
Jerry Faucheux	Air Monitoring Specialist	Air Monitoring	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
Michael Parker	Entact	Health and Safety Technician	Y
	Entact	16 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
	American Asphalt	Earthwork Superintendent	Y
	American Asphalt	11 Equipment Operators & Truck Drivers,	Y
	Environmental Specialties,Inc	Liner Superintendent	N
	Environmental Specialties,Inc	12 Liner laborers	N

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ON-SITE EQUIPMENT

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (1)		Eastside	-	-	-	-
JD D400 Dump Trucks (4)		Eastside	-	-	-	-
CAT 324D long stick excavator		No activity	-	-	-	-
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			
					Condn	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU				
Geocomposite 60 mil Liner	Agro	0	rolls	For CAMU				
HDPE	18" Pipe			for Phase 1				

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

- Loading out dried material from SW-4 using 345 excavator. (4) haul trucks hauling to beta ditch stockpile. 182 loads, (3,640) cy.
- Leveled material from SW-4 on staging area and beta ditch using D6 dozer..
- D8 Dozer diking wet pond material that is spread over the dry ponds.
- Versatile tractor and pans transporting dried out material from CTR-2 and spreading at stockpile. 77 loads, (2,310) cy.
- SW-8, 345 excavator cleaning discolored soils from slopes. Remediating per RFI - 019.
- Estimated dried material hauled to stockpiles: 259 loads, (5,950) cy daily, (TBD)cy cumulative.
- Welded 3" pipe for future pumping operations.

CAMU Activity:

Excavation

- Phase 1, and phase II excavation continued Grading East slope, grading floor in preparation for liner installation. .
- Screener, screening soils for slopes, continued placement as needed. Long stick with roller attachment continued on East slope..
- Entact maintained 12" clean soil cap over west haul rd and bypass rd.
- Phase II, (2,600) cy daily.. (TBD) cumulative.

Embankment

- Phase 1 estimated daily embankment placed: 0 cy
- 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

Geosynthetics

- Phase 1 GCL placed: 0 sf daily, 0 sf cumulative
- Phase 1 Geomembrane: 0 sf daily, 0 sf cumulative
- Phase 1 Geocomposite: 0 sf daily, 0 sf cumulative
- Phase 1 Geotextile: 0 sf daily, 0 sf cumulative

Other: Sewer Realignment: Berm work ongoing. Construction fence being installed.

CAMU: Kenney Survey
PBS&J Survey

Perimeter Fence Inspection and Repair

Inspection no findings.

Other Project Support Personnel

Linda Nations, BRC, On Site.
Devin Gordon, McGinley and Associates. On Site.

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Devin Gordon, McGinley and Associates. On site.
Scott McKeag, McGinley and Associates.

HEALTH & SAFETY

Description of Health & Safety Actions Taken Today / Safety Inspections Conducted	
1	1. Inspected the construction site for safety hazards. Found that the workers were not wearing proper safety gear (hard hats and safety glasses). Immediate action was taken to ensure all workers were properly equipped.
2	2. Conducted a safety training session for the construction crew. Topics included proper use of tools, fall safety, and emergency procedures. All workers participated and showed understanding of the safety protocols.
3	3. Inspected the electrical wiring in the new building addition. Found several loose connections and outdated wiring. Scheduled an electrician to perform necessary repairs and upgrades to meet current safety standards.
4	4. Reviewed the project schedule and identified potential delays. Adjusted the timeline to ensure that all safety inspections and training sessions are completed on time, without compromising the overall project goals.
5	5. Conducted a final safety inspection of the completed sections of the project. Found no major safety concerns, but noted a few minor issues related to site cleanliness. Assigned a team to address these issues before the final project completion.

Entact H&S Tailgates

Morning: Daily Equipment/Truck Inspections.
Afternoon: Hydration.

American Asphalt Tailgates

Morning: Slope Safety,Hydration.

QUALITY CONTROL

Description of Quality Control Actions Taken Today / Quality Inspections Conducted	
1	1. Inspected the work of the first worker on the assembly line. Found that the worker had not tightened the screws properly. Told the worker to tighten the screws properly.
2	2. Inspected the work of the second worker on the assembly line. Found that the worker had not painted the car properly. Told the worker to paint the car properly.
3	3. Inspected the work of the third worker on the assembly line. Found that the worker had not checked the oil properly. Told the worker to check the oil properly.
4	4. Inspected the work of the fourth worker on the assembly line. Found that the worker had not washed the car properly. Told the worker to wash the car properly.
5	5. Inspected the work of the fifth worker on the assembly line. Found that the worker had not polished the car properly. Told the worker to polish the car properly.
6	6. Inspected the work of the sixth worker on the assembly line. Found that the worker had not checked the tires properly. Told the worker to check the tires properly.
7	7. Inspected the work of the seventh worker on the assembly line. Found that the worker had not washed the car properly. Told the worker to wash the car properly.
8	8. Inspected the work of the eighth worker on the assembly line. Found that the worker had not polished the car properly. Told the worker to polish the car properly.
9	9. Inspected the work of the ninth worker on the assembly line. Found that the worker had not checked the tires properly. Told the worker to check the tires properly.
10	10. Inspected the work of the tenth worker on the assembly line. Found that the worker had not washed the car properly. Told the worker to wash the car properly.

Daily CQA Summary

Inspected Liner staging area and covering. Ok
Compaction testing performed on Phase 2, Western slope. Passed.
Inspected 12" caps on haul rds, Ok.

Deviations from CQA Plan

None

ISSUES AND/OR ITEMS OF DISCUSSION

Discussion of Issues / Concerns / Conversations / Topics

Eastside: SW-8, overexcavated to total of 18" below liner. Per RFI-019. Entact notified Construction Manager there are some areas/spots that still have discoloration. Construction manager, inspected and took pictures. After further evaluation with team, it has been determined to remove discolored soils an additional 4" maximum only when needed. This will be monitored and pictures taken during excavation.

CAMU: Barracaded with caution tape area where Burrowing Owls are residing.

SITE VISITORS

[illegible]

Report Prepared By / Title	Date Prepared	Signature
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Dick Laubinger, Construction Manager 29-Jul-08

Date Prepared	Signature
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29-Jul-08

Signature _____

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DAILY PHOTO LOG

Photo 1



Eastside, SW-8, cleaning residual discolored soils, per RFI-019.

Photo 2



Eastside, Sewer Realignment, berm/ditch installation.

Photo 3



Eastside, SW-4, Loadout operation.

Photo 4



CAMU, Caution tape around burrowing Owls. Non work area.