

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	BRC Eastside Common Areas Soils Remediation	10-Oct-08	98

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	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		PM		Low	High			Precip. (in)	Humidity (%)
	Sunny/Clear		Sunny/Clear	55	78	ENE	25mph		

Additional Weather Comments

AM 5 -10 mph from the East, PM, Winds 20 mph from the southwest.

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.	N
Richard Davis	Project Engineer	Construction Management Services.	Y
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
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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
Rebecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	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
Scott McKeag, McGinley	Oversight	For NDEP	Y
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, 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	N
Michael Carlson	Entact	Engineer	N
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

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	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 (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		Eastside and CAMU	-	-	-	-
Tenent Street Sweeper		Eastside and CAMU	-	-	-	-
			-	-	-	-
			-	-	-	-
			-	-	-	-
			-	-	-	-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)

Material	Vendor	Today	UOM	Purpose	Delivery Verification			
					To date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		207		
Geocomposite	Agru	0	rolls	For CAMU, On site		140		
Geomembrane	Agru	0	rolls	For CAMU, On site		37		

WORK COMPLETED

Description of Work Executed Today

Eastside Mixing and Drying Activity:

- Loaded out prepared soils from the dry ponds with CAT 345 excavator (3) trucks hauled 175 loads @ 20 cy/load = 3,000 cy.
- D6 and D6N dozers pushed up prepared material on dry ponds.
- D8 dozer and disk working wet material previously placed at dry ponds.
- Tractor and pans - 0 loads @ 30 cy/loads = 0 cy idle.
- 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 mixing dry soils with wet in 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 II continued screening soils and placing lifts on floor.
- Western ditch soils hauled into Phase 1. 220 loads @ 22 cy/loads = 4,840 cy (4) truck.
- (2) D6 dozers placed western ditch soils in 12' lift. Followed by (2) vibratory rollers compacting (3) complete passes in Phase 1.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 220 loads @ 22cy/load = 4,840 cy
- Phase 1 estimated cumulative waste placed: 33,630 cy. Western Ditch Soils.
- 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
- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cumulative.
- Phase 1 Geotextile: (0) sf daily, 69,340 sf cumulative.

Other: Work performed at Office Trailers: Electrician continued working on permanent power.
1" Cap rock being installed at construction facilities parking lot.

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DAILY PHOTO LOG

Photo 1



CAMU: Phase 2, placing lift of soil on floor, with dust control..

Photo 2



Eastside: Egress 1" cap rock approaching decontamination pad. Installed to assist in decon.of tires.

Photo 3



Eastside: Egress 1" cap rock continues assisting decon of tires.

Photo 4



CAMU: Phase 1 Geosyntec monitoring proof rolling of lift with a loaded 40 ton haul truck..