875 West Warm Springs Road Henderson, Nevada 89011



#### **DAILY PRODUCTION & QUALITY CONTROL REPORT** Day of Report Project No./Contract No. Project Title / Location Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 16-Sep-08 77

PROJECT POINTS OF CO	NTACT		
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.	970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutio	720-641-8660

	C	onditions		Tem	p (F)	W	ind	Add'l Readings	
AM	Curry/Class	PM	Cunay / Darty Claydly	Low	69			Precip. (in/Dy.)	
AM Sunny/Clear		1-101	PM Sunny / Party Cloudly		97	S 5mph		Humidity (%)	

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

Linda Nations	Asst Const Manager	Construction Management Services	- Y
ON-SITE GEOSYNTEC PE	RSONNEL		
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
Robecca Flynn	Engineer	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	N
Dan Street	QA Manager	Oversight	Y
ON-SITE SUPPORT PERS	ONNEL		
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	Y
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	Y
ON-SITE CONTRACTOR I	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
Ediona	Entact	CAMIL Cuperintendent	V

CAMU, Superintendent

1 Equipment Operator, Power screener CSP, Safety

N

N

N

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Environmental Specialties,Inc Liner Superintendent

CAMU

Environmental Specialties,Inc Laborers/ Seamers

Entact

Entact

American Asphalt American Asphalt

Kenney Survey

Ed Long

Rick McIntire

### DAILY PRODUCTION & QUALITY CONTROL REPORT

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6389	BRC Eastside Common Areas Soils Remediation	16 Son 08	77
		16-Sep-08	"

ABC Survey	Eastside/CAMU	Y

Equipment	Vendor / Tag No.	Work Perform	ed		_		
CAT D400E Dump Truck (2)		CAMU		•		- 1	
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-SIT	E DELIVERY / REMOVAL)						
Material	Vandas	OTY HOM	Duranan	D	elivery V	erification	

### WORK COMPLETED

Geocomposite

Geomembrane

GCL

#### Eastside Mixing and Drying Activity:

Loaded out wet soils from SW-3 with CAT 345 excavator (4) trucks hauled 157 loads @ 20 cy/load = 3,140 cy. Spreading at dry ponds.

rolls

0 rolls For CAMU 0 rolls For CAMU

0

For CAMU

- Tractor and pans 22 loads @ 30 cy/loads = 660 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.

CETCO

Agru

Agru

- 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.
- Installing tarps on John Deere 40-ton trucks.

#### CAMU Activity:

#### Excavation

- -Continued screening impacted soils over Phase 3A 1" minus soils. .
- -Excavating Phase 1 ramp and excess clean soil north of western ditch, hauling to 200,00 yd stockpile. 5 scrapers, 5,800 cy.
- -Phase 2, Pothole excavations, added rock and compaction as needed.

   Hauled 15 loads from stockpile for W. stormwater channel backfill. Compaction tests performed and passed.
- -Continued fence installation in Tronox and Timet property for haul road construction.
- Continued relocating construction fence and exclusion zone boundaries along with support items.

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

#### Waste Placement

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

#### Geosynthetics.

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

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# **DAILY PRODUCTION & QUALITY CONTROL REPORT** Project No./Contract No. Project Title / Location Day of Report Report No. 6389 **BRC Eastside Common Areas Soils Remediation** 16-Sep-08 Mobilized asphalt paving subcontractor. **HEALTH & SAFETY** escription of Health & Safety Actions Taken Today / Safety Inspections Conducted Entact H&S Tailgates Behavior Based Safety, Equipment and truck walk around inspections. Job task Reviews. Safety Incidents: No Incidents. QUALITY CONTROL ption of Quality Control Actions Taken Today / Quality Inspections Conducted Daily CQA Summary. Inspected 12" capped haul roads for degradation. All areas ok... Observed phase 2, backfilling of potholes with rock Performed compaction testing on stormwater channel west side of western ditch. Dust: Met requirements. Deviations from CQA Plan ISSUES AND/OR ITEMS OF DISCUSSION SITE VISITORS Name Organization Purpose of Visit

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

16-Sep-08

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# Basic Remediation Company 875 West Warm Springs Road Henderson, Nevada 89011

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0	0	16-Sep-06	77

## DAILY PHOTO LOG

Photo 1



CAMU: Power screening of impacted soils.

Photo 2



Eastside, Loading out material from SW-3..

Photo 3



Eastside: SW-5, substantially complete.

Photo 4



Eastside: Front gate preparation for asphalt.