

#### **DAILY PRODUCTION & QUALITY CONTROL REPORT** Project Title / Location Report No. Project No./Contract No. Day of Report **BRC Eastside Common Areas Soils Remediation** 6389 36 31-Jul-08

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	

Conditions		Temp (F)		Wind		Add'l Readings		
AM	Cunny/Class	PM	SuppulClass	Low	83			Precip. (In/Oy.)
AM	M Sunny/Clear	P'nt.	Sunny/Clear	High	108	SW	9	Humidity (%)

Calm to light wind.

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

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	N
Greg Corcoran	Engineer of Record	Oversight	N
Robecca Flynn	Engineer	Oversight	N

Name	Position	Trade / Work Performed	Y/N	
Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y	_
Becky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	Y	
Linda Nations, BRC	BRC, QA Oversight	Site Monitoring, Progress and Security	Y	

Name	Position	Trade / Work Performed	Y/N	
Scott McKeag, McGinley	Oversight	For NDEP	Y	_
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Dock Kim, ATC	Field Observation	For AIG	Y	
Ron Perry, ASW	Inspector	For NDEP, CAMU Subgrade and Liner Inspection	Y	

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
	Kenney Survey	Survey at Phase 1 CAMU	Y

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	PBS&J Survey, QA	Survey at Phase 1 CAMU		Y
Don Cadwell	Converse/KDC	Samples taken of drums and debris pile.		Y
		Baker tank unsuccessful in getting sample	will try again,	

ON-SITE EQUIPMENT								
Equipment	Vendor / Tag No.			Work Performed				
CAT D400E Dump Truck (1)		Eastside	9					-
JD D400 Dump Trucks (4)		Eastside	9					
CAT 324D long stick excavate	04	No activ	ity		(4)			
CAT D8R Dozer with disc		Eastside	9			-		
CAT 345 excavator		Eastside	9					
CAT 330 Excavator		Eastside	Eastside					- 1
Case double pan scrapers.		Eastside	Eastside					
CAT D6 LGP Dozer (2)		Eastside						
Water Trucks (2)		Eastside	9					
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 (O	N-SITE DELIVERY / REMOVAL)				-			
Material	Vendor	YTO	UOM	Purpose	D	elivery	Verificatio	in
TO STATE OF THE PARTY OF THE PA	11111111111				Condte			Tags
GCL	CETCO	0	rolls	For CAMU				
Geocomposite 60 mil Liner	Agru	0	rolls	For CAMU				

Maturial	Vendor	DTV	UOM	Purposs	Delivery	Verification	
NAME OF TAXABLE PARTY.	4.011001	911	OOM	Putposs	Condtn   City	Spec	Tac
GCL	CETCO	0	rolls	For CAMU			
Geocomposite 60 mil Liner	Agru	0	rolls	For CAMU			

#### WORK COMPLETED

#### Eastside Mixing and Drying Activity;

- Loading out dried material from SW-4 using 345 excavator. (4) haul trucks hauling to beta ditch stockpile. 188 loads, (3,760) cy.
- Leveled material from SW-4 on staging area and beta ditch using D6 dozer..
- D8 Dozer disking 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. 60 loads, (1800) cy.
- SW-8, 345 excavator remediating additional discolored soils below liner. Monitored by Construction Manager.
- Estimated dryed material hauled to stockpiles: 98 loads, (2,156) cy daily, (TBD)cy cummulative.
- Welded 3" pipe for future pumping operations.

#### CAMU Activity:

- Phase 1, and phase II excavation continued Grading East slope, 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 I, (1,400) cy daily, (TBD) cummulative.

- Phase 1 estimated daily embankment placed: 0 cy
- 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

#### Geosynthetics

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

Other: Sewer Realignment: Berm work complete. Construction fence being installed continues.

Perimeter Fence Inspection and Repair,

No Issues.

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#### **HEALTH & SAFETY**

Ith & Safety Actions Taken Today / Safety Inspections Conducted

Entact H&S Tailgates

Morning: Importance of Daily Truck/Equipment Inspections.
Afternoon: Hand protection.

American Asphalt Tallqates.

Morning: Daily equipment inspections, report any leaking or potential hose failures.

Safety Incidents: None today.

#### QUALITY CONTROL

#### **Daily CQA Summary**

Inspected Liner staging area and covering. Ok Inspected Phase 1 subgrade, floor and west slope with Ron Perry, ASW, state inspector, Approved. Inspected 12\* capped haul roads for degradation. All areas ok.

Dust: Met requirements, no issues.

#### **Deviations from CQA Plan**

### ISSUES AND/OR ITEMS OF DISCUSSION

CAMU: Burrowing Owls area. Barracading moved out to 100' X 100'.

CAMU: Ron Perry, ASW, State Liner inspector, on site. Inspected subgrade of Phase 1. Approved.

TE VISITORS			
Name	Organization	Purpose of Visit	
			+
			$\perp$

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

31-Jul-08

# Basic Remediation Company 875 West Warm Springs Road

Henderson, Nevada 89011

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## **DAILY PHOTO LOG**

Photo 1



Photo 2



CAMU, Phase 1, East slope grading preparation for liner.

Photo 3



Eastside, SW-8, half of slope has been remediated. Half to follow.

Photo 4



CAMU: East side, Burrowing Owls, Barracading moved out to 100' X 100'.