

D	AILY PRODUCTION & QUALITY CONTROL REPO	RT	
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	06-Dec-09	507

PROJECT POINTS OF COM	ITACT		
Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER	Lee Farris	Ifarris@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

WEAT	HER CONDITIONS								
	Con	ditions		Ten	np (F)	W	ind	Add'l R	teadings
AM	Cloudy	PM	Cloudy	Low	30			Precip. (In/Dy.)	0
	Cloudy		Cloudy	High	50	SE	18mph	Humidity (%)	0
Addition	al Weather Comments								
Night S	Shift								

ON-SITE WESTON PERSO	ONNEL		
Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	N
Dan Brennecke	Project Manager. CM	Construction Management Services.	N
Richard Davis	Project Engineer	Construction Management Services.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	N
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.	Y
June Laubinger	Admin Assistant	Construction Management Services.	N

ON-SITE GEOSYNTE	C PERSONNEL			
Name	Position	Trade / Work Performed	Y/N	
Greg Corcoran	Design Engineer	Oversight	N	
Dan Street	QA Manager	Oversight	N	
Jim Cox	QA/QC Supervisor	Oversight	N	
Rebecca Flynn	Engineer	Oversight	N	
Stuart Irwin	QA/QC Tech	Oversight	N	
Camon Liddell	QA/QC Tech	Oversight	N	
Graciano Malana	QA/QC Tech	Oversight	Y	

OVERSITE PERSONNEL				
Name	Position	Trade / Work Performed	Y/N	
Bob Meyer, ASW	Inspector	Liner Inspector,	N	
Devin Gordon, MGA	Oversight	For NDEP	N	
Brian Rakvica	Inspector	NDEP	N	
Steve Morrow, ASW	Inspector	Liner Inspector	N	
PBS&J, Survey	Surveyors	Survey	N	

PBS&J, Survey	Surveyors	Survey	N	
ON-SITE CONTRACTO	R PERSONNEL			
Name	Company	Trade / Work Performed	Y/N	
Erik Gehringer	Entact	Project Manager	N	
Jeremy Schissler	Entact	Acting Project Manager	N	
Josh Carrol	Entact	Asst Project Manager, Eastside Manager	N	
Michael Carlson	Entact	Engineer	N	
Joe Curilla, Day	Entact	Health & Safety Officer	N	
Timothy Stadt, Day	Entact	Health and Safety Officer	N	
Roger Wagner, Night	Entact	Eastside, Superintendent	Y	
Russell Karnes	Entact	CAMU, Superintendent, Western Hook.	N	Г
Lance Bruce, Night	Entact	Health & Safety Officer	Y	ı
Terry Harper, Night	Entact	CAMU, Superintendent	Y	ı
Rick McIntire	Entact	CSP, Health & Safety	N	П
John Frazier , Night	Entact	Health & Safety Officer	Y	
Eli Blackburn	Entact	Asst Project Manager	N	
Scott Zattau, Day	Entact	Health & Safety Technician	N	Г
Jose Martinez, Night	Entact	Health & Safety Technician	Y	ı
Dawn Breedlove	Entact	Health & Safety Technician	N	
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	Environmental Specialties, Inc.	Liner Crew, (1) Supt, (10) Laborers/ Seamers, Demobilized.	N	\vdash
	ABC Survey	Eastside/CAMU/Western Hook	N	

ON-SITE EQUIPMENT								
Equipment	Vendor / Tag No.			Work Performed				
CAT D400E Dump Truck (10)		CAMU			-	-	-	-
JD D400 Dump Trucks (10)		Eastsid	е			-	-	-
CAT 324D long stick excavator		Eastsid	е		-	-	-	-
CAT D8R Dozer with disc, (1)		Eastsid				-	-	
CAT 345 excavators, (8)		Eastsid	e, CAM	U and Galleria		-	-	-
CAT 330 Excavator (1)		CAMU				-	-	-
CAT 365 Excavator (1)		CAMU				-	-	-
CAT D6 LGP Dozer (1)		Eastsid	е					-
Water Trucks (5)		Eastsid	е					-
Case backhoe		CAMU						-
CAT 16H Grader		CAMU						-
CAT D8 Dozer		Eastsid	е					-
Water Trucks (4)		CAMU						-
CAT D-6 Dozer, (3)		CAMU						-
CAT 14H Grader		CAMU						-
Gradall, forklift		CAMU						-
JLG		CAMU						-
Smooth drum Rollers, (3)		CAMU						-
Tenent Street Sweeper		Eastsid	e and C	AMU				-
Komatsu Loader		CAMU	and Eas	tside.				-
Chieftain 1400 Powerscreener		CAMU						-
								-
MATERIAL HANDLING (ON-SI	TE DELIVERY / REMOVAL)							
Material	Vendor	Today	UOM	Purpose		Delivery '	Verification	n
		,			to date	Qty	Spec	Tags
GCL	ETCO	0	rolls	For CAMU, On site		2271		

MATERIAL HANDLING	N-SITE DELIVERY / REMOVAL)							
Material	Vendor	Today	HOM	Purpose		Delivery	Verificatio	n .
material	vendor	Today	OOM	raipose	to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site		2271		
Geocomposite	Agru	0	rolls	For CAMU, On site		2442		
Geomembrane	Agru	0	rolls	For CAMU, On site		558		

Eastside Mixing and Drying Activity:

Day Shift: - No Activity.

- Night Shift:
- Hauled material from PUB-9, PUC-8, and Beta Ditch stockpiles.

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	-		
AMU Activity:			
Day Shift No Activity.			
Night Shift:	IB. Phase IV and Phase V.		
riaced material in Priase i	ilb, Priase IV and Priase V.		
mbankment Phase 1 embankment, con			
Phase 1 embankment, con Phase 1 estimated cumula			
Phase II embankment , co			
ump/Vadose Monitoring:			
	Phase 1: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A)		
	Vadose: Measurement taken: (N/A) Water Pumped: (N/A).		
	Phase II: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A). Vadose: Measurement taken: (N/A) Water pumped: (N/A).		
	Vadose: Measurement taken: (N/A) Water pumped: (N/A).		
	Phase IIIB: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A)		
	Vadose: Measurement taken: (N/A) Water Pumped: (N/A).		
	Phase V: LCRS Sump: Measurement taken: (N/A) Water Pumped: (N/A) Vadose: Measurement taken: (N/A) Water pumped: (N/A)		
nspections: CAMU: N/A.	Vadose: Measurement taken: (N/A) Water pumped: (N/A)		
Fastside: N/A			
Eastside: N/A	š.		

DAILY PRODUCTION & QUALITY CONTROL REPORT

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to loss of moisture on wet ponds) Phase I 372.886 cv Previous Daily Cumulative = Operations layer placed (completed) for liner certification. = 21,662 Daily Day shift waste placed today: Galleria/Eastside, (0) loads @ 17 cy/load (0) trucks =

Daily Night shift placed today: (0) loads @ 21cy/load (0) trucks =

To Date Phase I estimated cumulative waste placed = 372,886 cy Phase II
Previous Daily Cumulative =
Operations layer placed (completed) for liner certification. = 37,188 958,365 CV Daily Day shift waste placed today: Galleria Scrape, (0) loads @ 17 cy/load (0) trucks = Daily Day shift waste placed today: Eastside Waste, (0) loads @ 17cy/load (0) trucks = Daily Night shift placed today: (0) loads @ 21 cy/load (0) trucks = су To Date Phase II estimated cumulative waste placed = 958,365 cy Previous Daily Cumulative =
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks = 222,174 cy cy Operations layer placed (completed for liner certification = 21,276) Operations ages practed (conspected for liner definitionation = 2,1,21s)

Daily Days hift waste placed today: (0) loads @ 21cy/load (0) trucks =

Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =

To Date Phase IIIA estimated cumulative waste placed = cy 222,174 cy Previous Daily Cumulative = 376,274 cy Operations layer placed (completed) for liner certification. = 21,978
Daily Day shift waste placed from: Galleria/Eastside (0) loads @ 17 cylld (0) trucks =
Daily Night shift waste placed today: (52) loads @ 21cy/load (8) trucks =
To Date Phase IIIB estimated cumulative waste placed = су су 1.092 CY 377,366 cy Phase IV
Previous Daily Cumulative = 284,852 cy су Operations layer placed (completed) for liner certification = 37.314
Daily Day shift waste placed today: (0) loads @ 17 cylload (0) trucks =
Daily Night shift waste placed today: (210) loads @ 21cylload (16) trucks =
To Date Phase IV estimated cumulative waste placed = су Phase V Previous Daily Cumulative = 192.062 cv Operations layer placed (completed) for liner certification = 40.284 Daily Day shift waste placed from: Southern Rib/Eastside (0) loads @ 17 cy/load (0) trucks = су cy Daily Night shift waste placed today: (92) loads @ 21cy/load (13) trucks = To Date Phase V estimated cumulative waste placed = 10/31/09 Volume Adjustment to Correlate with Eastside Excavation Survey 261,799 cy

> Estimated Waste at Cumulative Total To Date All Phases = 2,675,846 cy

Geosynthetics Placed

Phase I (complete)	Previous	Placed	Cumulative Placed
GCL	307,372	0	307,372
Geomembrane	307,372	0	307,372
Geocomposite	307.372	0	307.372
Geotextile	69,340	0	69,340
Phase II (complete)			
GCL	498,468	0	498,468
Geomembrane	498,468	0	498,468
Geocomposite	520,592	0	520,592
Geotextile	0	0	Ó
Phase IIIA			
GCL	221.000	0	221.000
Geomembrane	221.000	0	221.000
Geocomposite	221,000	0	221,000
Geotextile	20,000	0	20,000
Phase IIIB			
GCL	340,535	0	340,535
Geomembrane	340.535	0	340.535
Geocomposite	340,535	0	340.535
Geotextile	50,000	0	50,000
Phase IV			
GCI	459.942	0	459.942
Geomembrane	459.942	0	459.942
Geocomposite	459,952	0	459.952
Geotextile	12,390	ō	12,390
Phase V			
GCL	558,653	0	558,653

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Geomembrane	558,653	0	558,653	00-560-03	307]
Geocomposite Geotextile	558,653 15,925	0	558,653 15,925			
BMI North GCL Geomembrane Geocomposite	1,111,468 1,111,468 1,111,468	0 0 0	1,111,468 1,111,468 1,111,468			
BMI South GCL Geomembrane Geocomposite	177,000 177,000 177,000	0 0 0	177,000 177,000 177,000			
Debris Storage Area (complet	te)					
Geomembrane	12,000	0	12,000			
CAMU Cover GCL						
Geomembrane	394,514 394,514	0	394,514 394,514			
Geocomposite	397,000	0	397,000	Total Geosynthetics for CAMU Basic Scope (sf)	% Complete of Basic Scope	Total Geo CAMU I +Opti
Geosynthetic System Cumula	ative Total To Date All CAM	MU Phases	4,068,952	4,151,232	98.0%	
EALTH & SAFETY seespear of Health & Salesy Actions 7 derly Topic. astickle Day: No Activity. ay: No Activity. init CAMU & Eastside: Discussed ONSTRUCTION QUALITY As seespear of Quality Control Actions 7.					CAMI, Night	
IEALTH & SAFETY secreption of Health & Safety Actions 17 adery Topic; astiscide Day, No Activity, any, No Activity, and Candid & Eastside: Discussed CAMU & Eastside: Discussed CONSTRUCTION QUALITY A secreption of Quality Carter Actions 17 ability COA Summary	: High winds, cold weather. SSURANCE & QUALITY CO	ONTROL natirated			CAMI Night	
IEALTH & SAFETY Recognition of related & Safety Actions 1 Reference of related & Safety Actions 1 Recognition of Recognitio	SSUFANCE & QUALITY Co. SSUFANCE & QUALITY Co. SSUFANCE & GUALITY CO.	ONTROL natirated			CAM(Night	
HEALTH & SAFETY	SSUFANCE & QUALITY Co. SSUFANCE & QUALITY Co. SSUFANCE & GUALITY CO.	ONTROL natirated			CAMI Night	
IEALTH & SAFETY Secreptor of Inself & Safety Action 1 Reflect York: The Activity. Based Day: No Activity. Based Day: No Activity. Based Day: No Activity. CONSTRUCTION QUALITY As a secret of the Construction Quality of t	SSUFANCE & QUALITY Co. SSUFANCE & QUALITY Co. SSUFANCE & GUALITY CO.	ONTROL natirated			CAM(
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IEALTH & SAFETY Secreptor of Inself & Safety Action 1 Reflect York: The Activity. Based Day: No Activity. Based Day: No Activity. Based Day: No Activity. CONSTRUCTION QUALITY As a secret of the Construction Quality of t	SSUFANCE & QUALITY Co. SSUFANCE & QUALITY Co. SSUFANCE & GUALITY CO.	ONTROL natirated	Purpose of Visit		CAMI. Night	
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EALTH & SAFETY EAST-CAN Expense of Health & Safety Actions 7 Health & Safety Actions 1 Health & Safety Actions 1 Health & Safety Actions 1 Health & Safety Action 1 Health & Safety Action 1 Health & Safety Can Sample Can Sample Con	SSURANCE & QUALITY CC.	ONTROL natirated	Purpose of Visit		CAMI, Night	
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 Weather Table

 Sunny/Clear
 ₤

 Sunny / Party Cloudy
 ₤

 Cloudy / Partly Sunny
 ₥

 Cloudy
 ₤

 Overcast
 ₥

 Light Rain
 ₯

 Rain
 ३

 Thunderstorms
 ₭

 Snow
 &

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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** 06-Dec-09 507 0 **DAILY PHOTO LOG** Photo 1 Photo 2 3.5-Inch Width or 2.63-Inch Height 3.5-Inch Width or 2.63-Inch Height Night Shift: No Pictures. Photo 4 Photo 3 3.5-Inch Width or 2.63-Inch Height 3.5-Inch Width or 2.63-Inch Height

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