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

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[DAILY PRODUCTION	& QUALITY CONTROL REPORT	O M P X N Y
Project No./Contract No.		roject Title / Location Day of Re	Decent No.
6389		mmon Areas Soils Remediation	
0000	Dire Editine of	29-Dec	-09 527
PROJECT POINTS OF CO	NTACT		
Position	Name	E-Mail Address	Phone No.
BRC PROJECT MANAGER BRC PROJECT MANAGER	Lee Farris Ranajit Sahu	Ifarris@landwellco.com	02-567-0400
CONST. PROJECT MANAGER	Dan Brennecke	Sahuron@earthlink.net Dan.Brennecke@westonsolutions.c	02-567-0400 970-260-5886
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	20-641-8660
WEATHER CONDITIONS	Conditions	Temp (F) Wind	Add'l Readings
AM Cloudy / Parth		Low 36 Precip. (Int	Dy.) 0
Additional Weather Comments	Cloudy	High 49 ENE 6mph Humidity	s) 0
ON-SITE WESTON PERS	ONNEL		
Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke Richard Davis	Project Manager. CM Project Engineer	Construction Management Services. Construction Management Services.	N
Chris White	Assist. Const. Mgr	Construction Management Services.	Ý
Kevin Cooke June Laubinger	Assist. Const. Mgr Admin Assistant	Construction Management Services.	Y N
ouno Lauoniger		Construction Management Services.	
	+		
ON-SITE GEOSYNTEC PE	RSONNEL	I.	
Name	Position	Trade / Work Performed	Y/N
Greg Corcoran Dan Street	Design Engineer QA Manager	Oversight Oversight	N
Jim Cox	QA/QC Supervisor	Oversight	N
Rebecca Flynn	Engineer	Oversight	N
Stuart Irwin Camon Liddell	QA/QC Tech QA/QC Tech	Oversight Oversight	N Y
Graciano Malana	QA/QC Tech	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.	¥
OVERSITE PERSONNEL			
Name	Position	Trade / Work Performed	Y/N
Bob Meyer, ASW	Inspector	Liner Inspector,	N
Devin Gordon, MGA	Oversight	For NDEP	Y
Brian Rakvica	Inspector	NDEP	N
Steve Morrow, ASW	Inspector	Liner Inspector	N
PBS&J, Survey ON-SITE CONTRACTOR F	Surveyors PERSONNEL	Survey	N
Name	Company	Trade / Work Performed	Y/N
Erik Gehringer	Entact	Project Manager	Y
Jeremy Schissler	Entact	Acting Project Manager	N
Josh Carrol Michael Carlson	Entact Entact	Asst Project Manager, Eastside Manager Engineer	Y N
Joe Curilla, Day	Entact	Health & Safety Officer	Y
Timothy Stadt, Day Roger Wagner, Night	Entact Entact	Health and Safety Officer Eastside, Superintendent	N
Russell Karnes	Entact	CAMU, Superintendent, Western Hook.	N
Lance Bruce, Night	Entact	Health & Safety Officer	Y
Terry Harper, Night Rick McIntire	Entact Entact	CAMU, Superintendent CSP, Health & Safety	Y N
John Frazier , Night	Entact	Health & Safety Officer	N
Eli Blackburn Scott Zattau, Day	Entact Entact	Asst Project Manager Health & Safety Technician	Y
Jose Martinez, Night	Entact	Health & Safety Technician	Y
Dawn Breedlove	Entact	Health & Safety Technician	Y
	+		
	Environmental Specialties, Inc.	Liner Crew, (1) Supt, (10) Laborers/ Seamers, Demobilizer	d. N
	ABC Survey	Eastside/CAMU/Western Hook	N
ON-SITE EQUIPMENT			
Equipment	Vendor / Tag No.	Work Performed	

Equipment	Vendor / Tag No.			Work Performed				
CAT D400E Dump Truck (10)		CAMU			-			
JD D400 Dump Trucks (10)		Eastsid			-			
						-	-	-
CAT 324D long stick excavator		Eastsid			-	-	-	-
CAT D8R Dozer with disc, (1)		Eastsid			_	-	-	-
CAT 345 excavators, (8)			e, CAM	U and Galleria		-	-	-
CAT 330 Excavator (1)		CAMU				-	-	-
CAT 365 Excavator (1)		CAMU				-	-	-
CAT D6 LGP Dozer (1)		Eastsid						-
Water Trucks (5)		Eastsid	e					-
Case backhoe		CAMU						-
CAT 16H Grader		CAMU						-
CAT D8 Dozer		Eastsid	e					-
Water Trucks (4)		CAMU						-
CAT D-6 Dozer, (3)		CAMU						-
CAT 14H Grader		CAMU						-
Gradall, forklift		CAMU					1	-
JLG		CAMU						-
Smooth drum Rollers, (3)		CAMU					1	-
Tenent Street Sweeper		Eastsid	e and C	AMU		1	1	-
Komatsu Loader		CAMU	and Eas	stside.				-
Chieftain 1400 Powerscreener		CAMU				1		-
								-
			1					1
								-
MATERIAL HANDLING (ON-	SITE DELIVERY / REMOVAL)			<u>.</u>				-
Material	Vendor	Today	UOM	Purpose		Delivery '	Verificatio	
					to date	Qty	Spec	Tags
GCL	CETCO	0	rolls	For CAMU, On site	-	2271	L	
Geocomposite	Agru	0	rolls	For CAMU, On site	-	2442		
Geomembrane	Agru	0	rolls	For CAMU, On site		558	1	

WORK COMPLETED

Eastside Mixing and Drying Activity:

SWest Study and HP Ponds
 SWe and HP Ponds
 SWe and HP Ponds
 SWe and HP Ponds
 SWest Studyels, continued loading and hauling to the Bets Dich stockpile.
 SWest Stockpile, continued loading and hauling to the Bets Dich stockpile.
 PUA-10, CTR-1 and CTR-4, continued exavating and stockpiling.
 Galleria scrape, continued scraping Parcel 7, loading out OTR trucks and hauling to CAMU for placement.

- Night Shift: - Haulari material from CTR-1 and Reta Ditch stocknikes

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- Hauled material from CTR-1 a	nd Beta Ditch stockpiles.				
- Phase I, removed soil from the	cing material in Phase V. III continued fining parking materim cover. to con the east slope. d power screening 1° and 6° minus material. al. and Phase IV. ste. membankment placed:				
P	hase 1: LCRS Sump: Measurement taken: (NA) Water Pumped: (NA). Vadose: Measurement taken: (NA) Water Pumped: (NA). hase II: LCRS Sump: Measurement taken: (NA) Water Pumped: (NA). Vadose: Measurement taken: (NA) Water Pumped: (NA). vadose: Measurement taken: (NA) Water Pumped: (NA). vadose: Measurement taken: (NA) Water Pumped: (NA). hase VII: CLRS Sump: Measurement taken: (NA) Water Pumped: (NA).				
Inspections: CAMU: N/A.	Vadose: Measurement taken: (VA) Water pumped: (VA): Vadose: Measurement taken: (N/A) Water pumped: (N/A).				
Eastside: Inspec	ted eastside perimeter fenceline, All secure.				

ure on wet ponds)

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to	loss of moistur
Phase I	
Previous Daily Cumulative =	372,886 cy
Operations layer placed (completed) for liner certification. = 21,662	0 cy
Daily Day shift waste placed today: Galleria/Eastside, (0) loads @ 17 cy/load (0) trucks =	су
Daily Night shift placed today: (0) loads @ 21cy/load (0) trucks =	cy
To Date Phase I estimated cumulative waste placed =	372,886 cy
Phase II	4 070 405
Previous Daily Cumulative =	1,072,405 cy
Operations layer placed (completed) for liner certification. = 37,188	cy
Daily Day shift waste placed today: Galleria Scrape, (0) loads @ 17 cy/load (0) trucks =	су
Daily Day shift waste placed today: Eastside Waste, (0) loads @ 17cy/load (0) trucks =	cy
Daily Night shift placed today: (0) loads @ 21 cy/load (0) trucks =	cy
To Date Phase II estimated cumulative waste placed =	1,072,405 cy
Phase IIIA	
Previous Daily Cumulative =	222,174 cy
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =	
Operations layer placed (completed for liner certification = 21,276)	су
Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =	cy
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	cy
To Date Phase IIIA estimated cumulative waste placed =	222,174 cy
Phase IIIB	
Previous Daily Cumulative =	438,434 cy
Operations layer placed (completed) for liner certification. = 21,978	су
Daily Day shift waste placed from: Galleria/Eastside (0) loads @ 17 cy/ld (0) trucks =	су
Daily Night shift waste placed today: (10) loads @ 21cy/load (1) trucks =	210 cy
To Date Phase IIIB estimated cumulative waste placed =	438,644 cy
Phase IV	
Previous Daily Cumulative =	352,304 cy
Operations layer placed (completed) for liner certification = 37,314	су
Daily Day shift waste placed today: (0) loads @ 17 cy/load (0) trucks =	cy
Daily Night shift waste placed today: (371) loads @ 21cy/load (20) trucks =	7,791 Cy
To Date Phase IV estimated cumulative waste placed =	360,095 cy
Phase V	
Previous Daily Cumulative =	272,936 cy
Operations layer placed (completed) for liner certification = 40,284	су
Daily Day shift waste placed from: Galleria/Eastside (51) loads @ 17 cy/load (4) trucks =	867 cy
Daily Night shift waste placed today: (0) loads @ 21cy/load (0) trucks =	cy
To Date Phase V estimated cumulative waste placed =	273,803 cy
11/01/09 Volume Adjustment to Correlate with CAMU Placement Survey	123,750 cy

Estimated Waste at Completion (cy) 2,900,000

% Complete 98.8%

Cumulative Total To Date All Phases = 2,863,757 cy Cumulative Placed 307,372 307,372 307,372 69,340 Previous 307,372 307,372 307,372 69,340 Placed 0 0 0 0
 498,468
 0
 498,468

 498,468
 0
 498,468

 0
 520,592

Obotoxilio	00,040	0	00,040
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
Geolexille	50,000	0	50,000
Phase IV			
GCL	459,942	0	459,942
Geomembrane	459,942	0	459,942
Geocomposite	459,952	0	459,952
Geotextile	12,390	0	12,390
Phase V			
GCL	558,653	0	558,653

Geosvnthetics Placed Phase I (complete) GCL Geomembrane Geocomposite Geotextile

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Geomembrane Geocomposite Geotextile		558,653 558,653 15,925	0 0 0	558,653 558,653 15,925		
Al 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		
AI South GCL Geomembrane Geocomposite		177,000 177,000 177,000	0 0 0	177,000 177,000 177,000		

12,000 0 12,000 Geomembrane CAMU Cover GCL Geomembrane Geocomposite 394,514 394,514 397,000 0 0 0 394,514 394,514 397,000

Geosynthetic System Cumulative Total To Date All CAMU Phases	4,068,952	4,151,232	98.0%	6,534,075

	s Taken Today / Safety Inspections C	onducted		
afety Topic:	s runon rouay r sarety hispections c	unducted.		
	ming 10 hour OSHA training on 1	/4/10.		
CAMU Day: Discussed; Upcomi	ing 10 hour OSHA training on 1/	4/10.		
light shift CAMU & Eastside: Dir	scussed: Upcoming 10 hour OS	HA training on 1/2/10 for night shift.		
	ASSURANCE & QUALITY C			
	: Taken Today / Quality Inspections C	onducted		
Daily CQA Summary.				
	the CAMU of Galleria material of the CAMU of eastside materials			
	cover at the CAMU on the day sl			
ionitored placement of intenin t	cover at the CANO of the day si	inc.		
SSUES AND/OR ITEMS OF	DISCUSSION			
)iscussion of Issues / Concerns / Cor				
account of account of our conternal of our	regional repres			
ITE VISITORS Name	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
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	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
SITE VISITORS Name	Organization	Purpose of Visit		
	Organization	Purpose of Visit		
Name				
		Purpose of Visit	Signature	

Weather Table

weather lable	
Sunny/Clear	69
Sunny / Party Cloudy	ର
Cloudy / Partly Sunny	mþ
Cloudy	<u>त</u>
Overcast	m,
Light Rain	Ŋo
Rain	\widetilde{m}
Thunderstorms	Ж
Snow	æ

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0	0	29-Dec-09	527		

DAILY PHOTO LOG

Photo 1



Photo 2



Photo 3



CAMU: Phase II and Phase I, east slope

Photo 4



CAMU: Phase II and Phase I, west slope.