

Weekly Construction Progress Report #3

Period: 11/07/11 through 11/13/11

Project Work Performed:

- Continued to mobilize select heavy equipment and ARCADIS labor to the site. Site personnel were provided a site health and safety orientation.
- Continued the excavation, loading, hauling and stockpiling of slag material from within the Category 1 Landfill footprint to the designated staging area.
- Began preparations to begin the excavation, loading, hauling and stockpiling of targeted mass excavation materials.
- Began interim construction survey staking to identify final subgrade elevations.
- Began compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.

Work Projected Next Week:

- Continue to mobilize select heavy equipment and ARCADIS labor to the site.
- Begin the excavation, loading, hauling and stockpiling of targeted mass excavation materials.
- Begin soil screening using XRF and collecting soil samples for laboratory analysis.
- Continue interim construction survey staking to identify subgrade elevations
- Continue compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.

Former ASARCO Smelter Facility

Category 1 Landfill Construction

El Paso, TX



Loading Slag from within the Category 1 Landfill footprint.



Slag excavation within the Category 1 Landfill footprint.



Ripping and stockpiling slag with a large bulldozer within Category 1 Landfill footprint.

**Weekly Construction Progress Report #3
(Continued)**

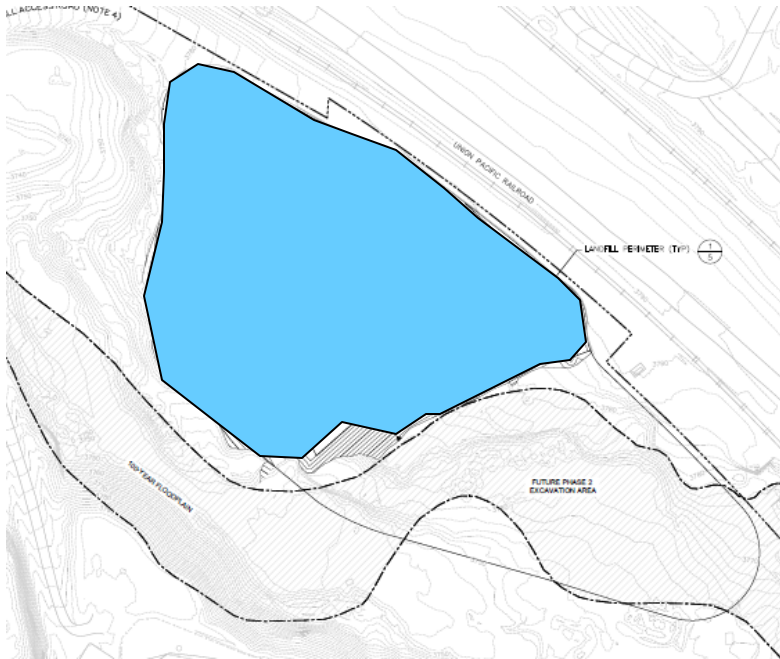
Period: 11/07/11 through 11/13/11

Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 1 (3)
 - Job Safety Analysis (JSAs) – 0 (3)
 - Near Loss – 1 (2)
 - Incidents – 0 (0)
 - Stop Work Authority 1 – (2)



Prepared by EJ Suardini, November 14, 2011



Excavation of Slag from Southwest corner of Category 1 Landfill.

**Progress
Legend**

**Blue –
Excavation of
Slag Complete**

Estimated Weekly Volume

	Estimated Quantity of Slag Removed (Tons)	Estimated Quantity of Mass Excavation (Tons)	Estimated Quantity of Toe Berm Material Installed (Tons)	Estimated Quantity of Subgrade Prepared (Tons)
Weekly Total	21,615	0	0	0
Total to Date	22,575	0	0	0