

# Weekly Construction Progress Report #26

Period: 5/6/12 through 5/12/12

### **Project Work Performed:**

- Continued interim construction survey staking to identify subgrade elevations
- Continued the mass excavation, loading, hauling and stockpiling of materials from within the Category 1 Landfill footprint.
- Continued rough grading of the Category 1 Landfill side slopes and floor.
- Continue breaking the remaining material from within the Category 1 Landfill footprint.
- Completed the installation of the first phase of monitoring well network associated with the PRBs.
- Continued managing mass excavation materials within the stockpiles located near the former Zinc Plant.
- Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.

### Work Projected Next Week:

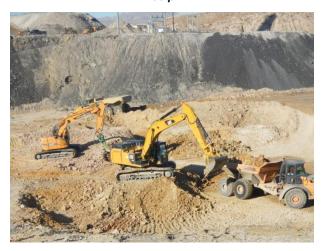
- Continue interim construction survey staking to identify subgrade elevations.
- Continue the mass excavation, loading, hauling and stockpiling of materials from within the Category 1 Landfill footprint.
- Continue rough grading of the Category 1 Landfill side slopes and floor.
- Continue breaking the remaining material from within the Category 1 Landfill footprint.
- Continue managing mass excavation materials within the stockpiles located near the former Zinc Plant.
- 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



Excavation activities within the Category 1 Landfill footprint



Excavation, loading and grading activities within the Category 1 Landfill footprint



Excavation and ripping activities within the Category 1

Landfill footprint



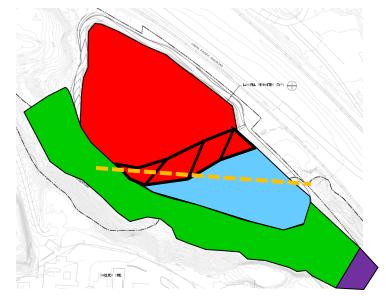
# Weekly Construction Progress Report #26 (Continued)

**Period:** 5/6/12 through 5/12/12

### **Action Items/Safety:**

- Loss Prevention System (LPS) tools
  - Loss Prevention Observation (LPO) 2 (48)
  - Job Safety Analysis (JSAs) 0 (5)
  - Near Loss 0 (5)
  - Minor Equipment Damage 0 (3)
  - Incidents 0 (2)
  - Stop Work Authority 0 (7)

Prepared by EJ Suardini, May 16, 2012



## **Former ASARCO Smelter Facility**

# Category 1 Landfill Construction El Paso, TX



Hauling Cat 1 Landfill materials to stockpile

#### **Progress Legend**

Blue – (Complete) Excavation of Slag

Green – (Complete) Excavation of Impacted soil beneath Slag

**Red - Mass Excavation Activity** 

Red (Hatch) – Current Work Area

Orange – Removed Sanitary/Storm Sewer Piping

Purple – Earthen Buttress (Complete)

Estimated Weekly Volume				
			Estimated Quantity	Estimated Quantity of
	Estimated Quantity	Estimated Quantity of	of Toe Berm	Subgrade Prepared
	of Slag Removed	Mass Excavation	Material Installed	(Tons)
	(Tons)	(Tons)*	(Tons)	
Weekly Total	0	17,720	0	0
Total to Date	284,867	284,643	0	0

<sup>\*</sup>Quantity includes the excavation of soil impacted material beneath slag.