

Weekly Construction Progress Report #13

Period: 1/29/12 through 2/4/12

Project Work Performed:

- Continued the excavation, loading, hauling and stockpiling of slag material within the floodplain area.
- Continued interim construction survey staking to identify subgrade elevations
- Continued removing slag and soil material around the existing concrete storm sewer piping in preparation of removal activities within the Category 1 Landfill footprint.
- Continued the removal of the existing storm sewer piping within the Category 1 Landfill footprint.
- Began the excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- Continued compliance monitoring including air monitoring, weather monitoring, SWPPP monitoring and fugitive dust monitoring.

Work Projected Next Week:

- Continue the excavation, loading, hauling and stockpiling slag material within the floodplain area.
- Continue interim construction survey staking to identify subgrade elevations.
- Continue removing slag and soil material around the existing concrete storm sewer piping in preparation of removal activities within the Category 1 Landfill footprint.
- Continue the removal of the existing storm sewer piping within the Category 1 Landfill footprint.
- Continue the excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- 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 targeted slag materials from within the PBA Interim Channel



Slag excavation activities within the PBA Interim Channel



Slag excavation activities within the PBA Interim Channel

Weekly Construction Progress Report #13 (Continued)

Period: 1/29/12 through 2/4/12

Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 2 (22)
 - Job Safety Analysis (JSAs) – 1 (4)
 - Near Loss – 1 (3)
 - Minor Equipment Damage – 0 (3)
 - Incidents – 0 (1)
 - Stop Work Authority 0 – (2)



Ripping slag with a bulldozer equipped with a single tooth ripper within the PBA Interim Channel.

Prepared by EJ Suardini, February 7, 2012



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**

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	25,440	0	0	0
Total to Date	95,547	182,123	0	0

***Quantity includes the excavation of soil impacted material beneath slag.**