

Weekly Construction Progress Report #11

Period: 1/15/12 through 1/21/12

Project Work Performed:

- Continued the excavation, loading, hauling and stockpiling of targeted mass excavation materials.
- Continued sizing large sandstone pieces with an excavator equipped with a hydraulic breaker to allow for loading, hauling and stockpiling activities.
- Began the excavation, loading, hauling and stockpiling of slag material within the floodplain area.
- Continued interim construction survey staking to identify subgrade elevations
- Completed the installation of soil erosion and sedimentation control BMPs within the newly approved stockpile location (Former Acid Plant Area).
- Continued stockpiling mass excavation materials within the newly approved stockpile area.
- 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.
- Complete the decommissioning activities associated with the sanitary storm sewer within the PBA.
- Begin removing slag and soil material around the existing concrete storm sewer piping in preparation of removal activities within the Category 1 Landfill footprint.
- 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 Category 1 Landfill footprint.



Slag excavation activities within the Category 1 Landfill footprint.



Slag excavation and dust suppression within the Category 1 Landfill footprint.

Weekly Construction Progress Report #11 (Continued)

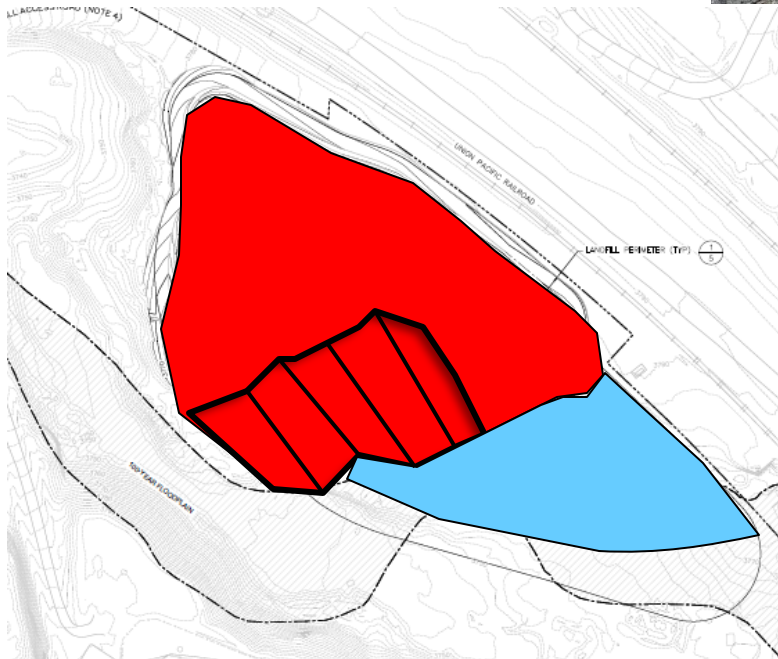
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Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 2 (18)
 - Job Safety Analysis (JSAs) – 0 (3)
 - Near Loss – 0 (2)
 - Minor Equipment Damage – 0 (3)
 - Incidents – 0 (1)
 - Stop Work Authority 0 – (2)



Prepared by EJ Suardini, January 24, 2012



Slag excavation within the Category 1 Landfill footprint.

Progress Legend

**Blue – (Complete)
Excavation of Slag**

**Green – (Complete)
Excavation of Impacted soil
beneath Slag**

Red – Mass Excavation Activity

**Red (Hatch) – Current Work
Area**

| 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 | 21,850 | 6,280 | 0 | 0 |
| Total to Date | 48,685 | 182,123 | 0 | 0 |

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