

Weekly Construction Progress Report #20

Period: 3/18/12 through 3/24/12

Project Work Performed:

- Continued interim construction survey staking to identify subgrade elevations
- Continued the excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- Continued the excavation of impacted soil beneath slag material from within the PBA Interim Channel
- Continued the construction of an earthen buttress along the railroad bridge located in the southeast corner of the Interim Channel.
- 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 excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- Continue the excavation of impacted soil beneath slag material from within the PBA Interim Channel.
- Complete the construction of an earthen buttress along the railroad bridge located in the southeast corner of the 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



Excavation activities within the PBA Interim Channel



Loading of impacted soil beneath slag material within the PBA Interim Channel



Excavation of impacted soil beneath slag material within the PBA Interim Channel

Weekly Construction Progress Report #20 (Continued)

Period: 3/18/12 through 3/24/12

Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 2 (36)
 - Job Safety Analysis (JSAs) – 0 (4)
 - Near Loss – 0 (4)
 - Minor Equipment Damage – 0 (3)
 - Incidents – 0 (2)
 - Stop Work Authority 1 – (4)



Prepared by EJ Suardini, March 29, 2012

Stockpiling of slag within stockpile #2 Area



Progress Legend

Blue - (Complete)
Excavation of Slag

Green -
Excavation of Impacted soil
beneath Slag

Red - Mass Excavation Activity

Red (Hatch) - Current Work
Area

Orange - Removed
Sanitary/Storm Sewer Piping

Purple - Earthen Buttress

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 | 20,840 | 0 | 0 | 0 |
| Total to Date | 261,427 | 190,163 | 0 | 0 |

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