

Weekly Construction Progress Report #18

Period: 3/4/12 through 3/10/12

Project Work Performed:

- Continued interim construction survey staking to identify subgrade elevations
- Continued bank stabilization activities located on adjacent PBA Interim Channel banks.
- Continued the excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- Continued the cleanup activities associated with the City of El Paso sanitary storm sewer.
- Began 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 bank stabilization activities located on adjacent PBA Interim Channel banks.
- Continue the excavation, loading, hauling and stockpiling of slag material within the PBA Interim Channel.
- Complete the cleanup activities associated with the City of El Paso sanitary storm sewer.
- 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.



Current conditions within the PBA Interim Channel



Current conditions within the PBA Interim Channel



Excavation of slag material from within the PBA Interim Channel banks

Weekly Construction Progress Report #18 (Continued)

Period: 3/4/12 through 3/10/12

Action Items/Safety:

- Loss Prevention System (LPS) tools
 - Loss Prevention Observation (LPO) – 2 (32)
 - Job Safety Analysis (JSAs) – 0 (4)
 - Near Loss – 0 (4)
 - Minor Equipment Damage – 0 (3)
 - Incidents – 0 (2)
 - Stop Work Authority 0 – (3)



Prepared by EJ Suardini, March 13, 2012



Existing conditions of the Cat 1 Landfill and PBA Interim Channel

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

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	20,200	0	0	0
Total to Date	221,187	182,123	0	0

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