



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
75 Hawthorne Street
San Francisco, CA 94105-3901**

January 09, 2018
AMCO Superfund Site - Cleanup Action Weekly Status Report

Accomplished: January 02 – January 05, 2018

- OTIE's subcontractor Mc2 continued routine site operations during the post-heating treatment period (December 18, 2017 to January 15, 2018), including initial demobilization activities (primarily disconnecting electrode leads and hoses).
- OTIE performed routine daily inspection of the wellfield and did not identify any issues requiring action.
- On Tuesday, 1/2/18, Mc2 loaded and removed one of their water supply units from the site; Mc2 performed the removal along 3rd Street due to site constraints.
- On Tuesday, 1/2/18, OTIE performed a brief shutdown test to evaluate the continued need to extract vapors from beneath the warehouse false floor. The test included shutting down all groundwater and vapor extraction as well as false floor ventilation for approximately 5 hours. After restarting the system, OTIE collected a vapor sample for laboratory analysis from the false floor ventilation system, and collected a PID measurement. Laboratory and PID results indicated that the brief shut down did not increase VOC concentrations in vapor beneath the false floor.
- On Wednesday, 1/3/18, OTIE assisted Blayne Hartman in decommissioning the Vapor Safe monitoring system and prepared it for shipment.
- On Thursday, 1/4/18, OTIE removed foam insulation from the quench system (which was degrading) and along with cardboard waste from around the site, took the materials to the local landfill for disposal.
- Also on Thursday, 1/4/18, OTIE coordinated the loading and transportation/disposal through Clean Harbors (Aragonite, UT) of two totes of LNAPL.
- OTIE continued collecting routine measurements, including false floor treatment system influent (0.8 ppm) and effluent (0.0 ppm).

Planned: Week of January 08 – January 12, 2018

- OTIE's subcontractor Mc2 will continue routine site and treatment system operations during the post-heating treatment phase.
- OTIE will continue collection of weekly routine system samples and measurements.

Total contaminants removed to date: 35,401 pounds (through January 05, 2018).