

General Chemical Corporation Site Visit 10/16/12

Purpose

This was an unannounced visit as part of ongoing remediation at and around 133 Leland Street in Framingham MA. The purpose of this visit was to inspect the “drilling waste management plan” and see how progress is going with the remediation wells. The writer (Matthew Barber- BWP C&E) and Rodene Lamkin (BWSC) conducted the site visit.

Site Contacts

- Steve Ganley (General Manager) - in charge of the daily operations.
- Roy Swartz (Compliance Manager) for Clean Venture / General Chemical and responsible for conducting inspections of the “drilling waste storage area.”

Summary

Arrived onsite around 10:15am went to the office building to meet with Mr. Ganley. We then proceeded to the Facility and walked through the areas that used to store hazardous wastes. The following is a summary of those areas:

- Building 1 – the floor has been cleaned and the top layer (epoxy layer) has been removed. The building is storing 7 x 250 gallon totes for #2 fuel oil. The fuel oil used to be stored in Tank 13 which has been removed during the closure process. The fuel oil AST was removed to let the workers conduct the closure of the tank farm (tank was in the way).
- Building 2 – the floor has been cleaned and the top epoxy layer has been removed. Building was empty at time of inspection
- Tank Farm – All hazardous waste and non-hazardous waste storage tanks have been removed. Only one AST remains for transportation diesel fuel.
- Warehouse Building- this building stores supplies, raw solvent material, and the remediation main accumulation area (MAA). At the time of inspection there were 19 x 55 gallon containers of trichloroethylene hazardous waste (F001 & F002). There was also one T-Pack container of Trichloroethylene hazardous waste. The area had proper signage, delineated by yellow paint on the floor, and spill control equipment, and emergency communication device with emergency postings. All the waste in the main accumulation area contains trichloroethylene (TCE) and half the drums were soils with TCE and the other half liquids with TCE which were stored on a containment pallet. Started storing hazardous waste in this area on 10/1/12 and inspection logs (daily and weekly) are kept in the office across the street.

The facility is actively in the process of going through closure as part of the Part B License and expects to submit a closure report sometime within the next couple of weeks. The closure report will also include pictures.

Building 1 – the epoxy floor has been ripped up. The totes are holding #2 fuel oil for heating purposes. The fuel oil used to be stored in Tank 13, which has been removed.



The tank farm.



Only Tank 15 is left in the tank farm. Tank 15 stores transportation diesel fuel.



Loading / Off-loading area. The containment area has been cleaned and the epoxy floor has been removed.



Building 2 – the epoxy floor has been removed and the area cleaned.



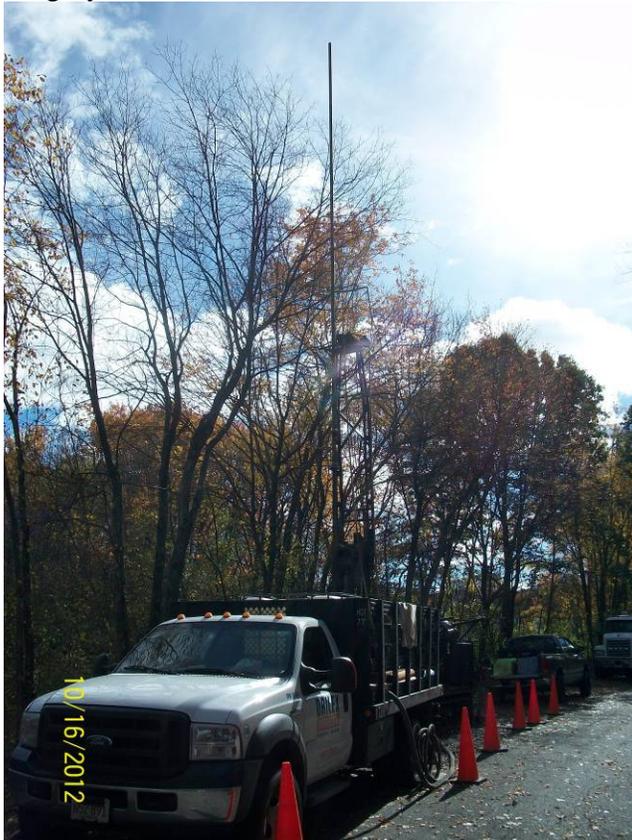
The main accumulation area in the warehouse building. The liquid waste on the right is hazardous for F001 & F002. The left side is for solid hazardous waste containing F001 & F002 waste.



The remediation waste labeled in accordance to 310 CMR 30.341(2). Typically, GCC would circle "toxic" to describe this waste on the label or write the hazard out on the label.



Drilling in the wetland area over by the access road to Exelon. The address is roughly 93 Leland Street.



Sediment coming out of the well. At the time of inspection they were not actively taking core samples out. Prepping to core another day.

