



AMERESCO, INC.

CONSULTING • ENGINEERING • PROJECT MANAGEMENT  15

August 17, 2011

Mr. Jeffrey C. Teagarden
Dore and Associates Contracting, Inc.
900 Harry S. Truman Parkway
Bay City, Michigan 48706

**Re: UST Closure
Summary of Activities
Studebaker Phase IV
Project # - 11.2529.3**

Dear Mr. Teagarden,

Attached, please find the Project Narrative kept by Ameresco Inc. and photographic documentation in association with the removal of one (1) underground storage tank (UST). Ameresco provided oversight during the removal of the UST on August 17, 2011.

Ameresco oversaw the removal of the 1,500 gallon located at the Engineering Building. Dore and Associates removed this UST from the earth and staged/stabilized the UST for disposal. The UST had been previously filled with a lightweight concrete. The UST has several areas of damage, which all indicated the UST was completely filled with the lightweight concrete.

Be advised that the USTs should be cut up, crushed, or removed from the site as promptly as possible. The lightweight concrete should be disposed at a licensed landfill or a sample should be collected to profile the material. It is unknown if the UST was cleaned properly before closure in place by concrete; therefore, it is unknown if the concrete is contaminated.

The UST is in a stable condition and has been rendered unusable. Therefore, the all that remains is disposal of the UST and concrete fill.

Please call if you have any questions or if we can be of further assistance.

Respectfully submitted,



Zachary Heine
Environmental Manager
State of Indiana Certified for UST Decommissioning
Certificate #UC20098078
Expiration: 03/20/2013

Attachments





Project Narrative

August 17, 2011

- 9:00 AM Ameresco arrives onsite. The UST has been uncovered and been identified as containing a lightweight flowable fill concrete. Due to its condition, testing for explosive characteristics is unwarranted, as there is no airspace within the UST. The UST was not a gasoline or diesel fuel storage tank.
- 9:30 AM Dore begins creating a ramp for removal of the UST.
- 9:40 AM The local fire department inspector is contacted, out of courtesy. Local fire department give its ok to proceed and will not be attending the removal.
- 9:50 AM The UST is dislodge and is being pulled & carried out of the excavation.
- 10:00 AM UST is removed from excavation and staged in a stable manner. Holes are observed in various locations on the UST, varying in size from pinhole to 2 ft². All holes provide evidence that concrete is throughout UST.
- 10:20 AM The UST is not reusable, due to holes and concrete fill; therefore, as there are no additional USTs to remove, Ameresco is offsite. Dore will handle disposal of UST in future. Dore will secure site.



Zachary Heine

UST Cert #UC20098078
Exp Date: 03/20/2013





