

March 7, 2008

Ms. Susan J. Pelz, P.E. Florida Department of Environmental Protection Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Dept. Of Environmental Protection
MAR 11 2008
Southwest District

Subject:

Notice of Completion of Leachate Storage Tank Repair

Leachate Treatment and Reclamation Facility (LTRF), Hillsborough County, Florida

FDEP ID No.: SWD/29/41193

Dear Ms Pelz:

On behalf of the Hillsborough County Solid Waste Management Department (SWMD), Jones Edmunds is submitting this letter to notify the Department that the repairs to the leachate storage tank have been completed, as well as all other recommendations made by TEAM within their inspection report for the storage and process tanks, which is on file at the Southeast County Landfill.

As reported to the Department by the SWMD, following the inspection of the leachate storage tank by TEAM and installation of the corrosion protection zinc anodes, the tank was filled. Subsequently leakage was observed along the bottom of the tank. All leakage was contained within the secondary containment area and taken to the County's WWTP. The tank was then drained and power washed. A repair coating was placed across the entire bottom of the tank and extended up the wall approximately three feet. The tank was then filled and hydrostatically tested; however, the leakage continued.

Upon draining the tank a second time, additional coating material was placed on the bottom and walls of the tank. The re-coated tank was filled again and the water level within the tank was held constant for approximately five days without any leakage.

The hydrostatic testing of the re-coated tank interior was completed on February 20, 2008. With the completion of this tank repair, the date of the next scheduled inspection will be on or about February 20, 2011.

Please call if you have any questions.

Sincerely,

Joseph H. O'Neill, P.É.

Solid Waste Department Manager

cc:

Patricia V. Berry, SWMD

Larry Ruiz, SWMD Ron Cope, EPC 324 South Hyde Park Avenue Suite 250 Tampa, FL 33606

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