

Project Name:	Federal Express UST Closure
Project Location:	Baton Rouge, Louisiana
Project Completion Date:	November 1998
Project Duration:	1 Month
Project Value:	\$12,200
Client Name:	Advent Environmental
Client Contact:	Mr. Frank Czajkowski
Client Phone Number:	(813) 885-9876
Technology Utilized:	UST Closure

Project Description

SEMS, Inc. was contracted to perform the closure of 1-10,000 gallon Underground Storage Tank. The closure involved the following tasks:

- \$ Filing all necessary closure notification forms with the State of Louisiana Department of Environmental Quality.
- \$ Obtaining the necessary City and Parish work permits.
- \$ Emptying the tank of all pumpable product.
- \$ Disconnection of electrical power.
- \$ Purging of the tank atmosphere to remove all flammable vapors.
- \$ Saw cutting of the concrete slab covering the tank.
- \$ Removal of overburden soils and stockpiling of soils for use as backfill material.
- \$ Removal of the tank, dispenser, product piping, vent piping and any other miscellaneous items.
- \$ Sampling of the tank hold bottom to assure removal and confirmation of no leaks.
- \$ Disposal of the tank and piping.
- \$ Backfilling of the excavation using onsite stockpiled soils and offsite borrow material.
- \$ Replacement of concrete slab and site restoration.

Prepare and submit the final closure report to the State of Louisiana Department of Environmental Quality.