



## Modification, Repair, Lining, or Investigation Supplement D

Your application is not complete until **all** requested information is submitted. Please complete every item on this supplement to avoid delays in processing your request.

**In addition to this form, please submit:**

- Completed Permit Application for Underground Storage Tanks—Major Installation
- Permit fees

Tank #	THIS LINE FOR OFFICE USE ONLY			
Tag Number				
Tank Capacity (gallons)				
Substance Stored				
Tank Usage	<input type="checkbox"/> Emergency Generator <input type="checkbox"/> Heating Oil <input type="checkbox"/> Gasoline Retail <input type="checkbox"/> Other _____	<input type="checkbox"/> Emergency Generator <input type="checkbox"/> Heating Oil <input type="checkbox"/> Gasoline Retail <input type="checkbox"/> Other _____	<input type="checkbox"/> Emergency Generator <input type="checkbox"/> Heating Oil <input type="checkbox"/> Gasoline Retail <input type="checkbox"/> Other _____	<input type="checkbox"/> Emergency Generator <input type="checkbox"/> Heating Oil <input type="checkbox"/> Gasoline Retail <input type="checkbox"/> Other _____

**Design Checklist for proposed installation:**

- Describe all in-tank leak detection equipment to be installed
  - ATG make/model \_\_\_\_\_  Probe Series \_\_\_\_\_
  - How is the ATG is programmed (indicate all)?
    - 0.1 gph static test     0.2 gph static test     0.2 gph monthly CITLDS
    - Programmed test interval \_\_\_\_\_
- Describe all tank interstitial leak detection equipment to be installed
  - LD panel make/model \_\_\_\_\_  Sensor series \_\_\_\_\_
- Describe all pressurized line leak detection equipment to be installed
  - LD panel make/model \_\_\_\_\_  Sensor series \_\_\_\_\_
  - How is the LD panel programmed (indicate all)?
    - 0.1 gph annual test     0.2 gph monthly test     3 gph continuous test
    - Sound a continuous alarm     De-energize the turbine     Autodialer
- Make and model of all interstitial piping equipment \_\_\_\_\_
  - How do the liquid sensors stop the flow of fuel in the event of a leak?
    - Sound a continuous alarm     De-energize the turbine
    - Close a solenoid at the tank top     Autodialer
- Make and model of spill and overfill equipment being installed \_\_\_\_\_
  
- Make and model of any other equipment to be installed \_\_\_\_\_

Describe the project—what are you planning to do? (attach additional sheets if necessary). Include any special design issues and any information not included above.

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**Site Plan** to include the following elements at a minimum:

- Facility name                       Designer name                       Scale or dimensions                       North arrow
- Dimensioned or scaled locations of major site features including:
  - Underground and above ground storage tanks
  - Buildings
  - Dispensers
  - Any other relevant structure or site feature related to proposed work
  - Property lines nearest proposed work location(s)
- Location(s) of proposed modification, lining, repair, or area of suspected release
- Typical cross-sections or detail drawings at each modification or repair location if excavation is necessary
- Any existing UST components affected by the proposed installation

A site plan is **not required** for the following modifications:

- Installation or modification of an ATG
- Installation of a leak detection probe
- Installation of a MLLD or PLLD