

# SERVICE TECH, INC.

Activated Carbon Engineering Services

## SERVICES OFFERED

### ■ On-Site Change-out and Re-Bed Service

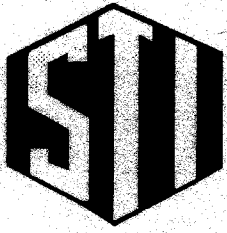
- ◆ STI will remove spent carbon from your adsorbers, on-site using vacuum assisted equipment.
- ◆ Spent, non-hazardous, non-regulated carbon will be packaged into either 55 gallon drums or bulk sacks, and will be taken to our facility for interim storage and shipped to the reactivation facility.
- ◆ Spent, hazardous carbon will be packaged in DOT approved containers, compatible with the contaminants. All containers will be properly labeled and shipped using a licensed waste hauler to a reactivation facility licensed to accept hazardous, regulated spent carbon.
- ◆ STI will re-bed adsorbers with fresh, virgin or reactivated carbon.
- ◆ The Adsorbers will be resealed and inspected for leaks.

### ■ Off-Site Change-Out and Re-Bed Service

- ◆ STI can accept your DOT approved Adsorbers with spent, non-hazardous, non-regulated carbon. STI will remove the spent carbon from the adsorber and re-bed the unit at our facility. After completion, the unit can be shipped back to the designated location.

### ■ On-Site Steam Regeneration of Vapor Phase Carbon

- ◆ If your site is equipped with Adsorbers capable of handling steam temperatures of 300°. STI can provide on-site steam regeneration of the carbon bed.
- ◆ When your vapor adsorber becomes spent, STI will mobilize to your site and steam the carbon bed until separate phase product is no longer yielded. The recovered product is stored at the site in a DOT approved drum for off-site disposition by the generator.



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### **SERVICES OFFERED (cont'd)**

- **Equipment/Service Installation and Maintenance**
  - ◆ STI field technicians can install and maintain components of any remedial system on the Market.
  
- **40 Hour OSHA Trained Technicians**
  - ◆ In almost every business sector, circumstances occur periodically where specially trained, equipped and experienced technicians are needed for environmentally related tasks that regular production staff are not equipped to perform. STI has developed the personnel, training and equipment to safely handle your special projects.