

Wastewater Solutions

For the Oil Refining Industry

TM Deer Park Services

Everyone at TM Deer Park Services is deeply committed to attentive service, regulatory excellence, and innovative solutions—qualities which have established us as a leader in waste management. Our mission is to provide effective solutions that are a great value for the oil refining industry and safe for the environment.

Difficult Wastewater Issues

Typical streams managed for the refining industry include:

- Alkylation water
- Benzene water
- Sulfolane water
- Fluoride water
- Sulfidic caustic
- Tank clean-outs
- Hazardous and non-hazardous wastewater—deepwell injection permits allow a variety of waste codes and constituents
- Large capacity to handle routine and project wastes—over 60 million gallons per year injected on average over the last five years
- Two hazardous Class I injection wells that are permitted for processing and injection of wastes with a pH of 0 to 14
- Receipt of wastes in rail cars, tank trucks, and drums
- Cost-effective management of acids and bases—no neutralization required

Tank Clean-Outs and Sludges

- We provide turnkey, off-site services for solid and sludge management.
 - **Simplicity:** We manage liquids, solids, and sludges “as generated”
 - **Reduced site costs:** Save the expenses of service, equipment, and labor to dewater and solidify wastes for additional treatment
 - **Reduced offsite costs:** Our processing capacity reduces time for waste processing and cost of box rental.
- Filtered solids are managed according to applicable land disposal restrictions.
- Container processing via drums, roll-offs, or tank trucks
- Our stabilization/solidification facility is Subpart CC-compliant. We can process many types of solids and sludges controlling emissions in the process. Waste is then disposed in accordance with EPA regulations at an approved incinerator, cement kiln, or landfill.

Customer Services

- Manifest preparation
- Transportation arrangements
- Scheduling
- Assistance with the profile preparation and approval process
- Around-the-clock (24/7) service for special projects and emergencies

Class 1 underground injection wells are safer than virtually all other waste disposal practices, according to the EPA.

—EPA Report 570/9-91-031



Permitted Facility

TM Deer Park Services Limited Partnership
EPA Identification #: TXD000719518
State Facility Identification #: 32299
2525 Independence Parkway South
P.O. Box 1914
Deer Park, TX 77536
Phone: 281-930-2525
Fax: 281-930-2535

Rail Car Routing:

U.S. Development Group
c/o Texas Molecular
Bayport, TX
Bill of Lading Routing #: ZTS41-756-00

For more information, please call Customer Service at 281-930-2540 or 281-930-2525.

 **Texas Molecular**
Deep commitment