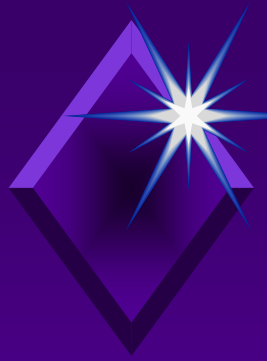




# Defense Energy Office - Los Angeles

Presentation to the Norwalk Tank Farm  
Restoration Advisory Board  
October 29, 1998



# CENTRAL PLUME REMEDIATION SYSTEM UPDATE

- ◆ Total Hydrocarbons Recovered to Date:  
89,666 Gallons
- ◆ Liquid-Phase Hydrocarbons Recovered:  
49,064 Gallons
- ◆ Vapor-Phase Hydrocarbons Removed:  
40,162 Gallons
- ◆ Dissolved-Phase Hydrocarbons Removed:  
440 Gallons



# REMEDIATION SYSTEM OPERATION AND MAINTENANCE

- ◆ Thermal Oxidizer Main Process Pipe Repaired
- ◆ Heat Exchanger Repairs Funded; Repair Work Pending
- ◆ Three (3) Total Fluid Wells Rehabilitated (Acid Washed and Scrubbed)

# HYDROCARBONS & FREE PRODUCT - CENTRAL PLUME

