



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



March 9, 1993

Brian J. Helland
Senior Environmental Engineer
Dept. of the Navy
Northern Division
Naval Facilities Engineering Command
10 Industrial Hwy.
Mail Stop #82
Lester, PA 19113-2090

Dear Mr. Helland,

I have reviewed the Fuel Farm UST Remedial Investigation Draft Work Plan for the Naval Submarine Base (Groton, CT), contract N62472-91-D-1405, Project #6. I have also reviewed the comments which were forwarded to Ms. Stockdale regarding the aforementioned project.

The scope of study, including sampling and analytical parameters proposed in the Work Plan, as revised, pursuant to those comments, is satisfactory. My concerns are limited to the extent and degree of clean-up of oil/petroleum contamination and the potential of free product in monitoring well MW-7.

If free product is in evidence, mitigative actions should be employed as soon as possible.

If tanks at the tank farm are to be demolished in situ and buried with clean fill, the Navy should indicate those technologies which will be used to decon any impacted soils beneath the buried debris, assuming that the Navy proposes only to excavate enough contaminated soils to expose the tops of the tanks prior to demolition. Proximity to the Thames River estuarine environment makes treatment of contaminated soils requisite unless levels of petroleum contamination are "trace" concentrations.

Respectfully,

A handwritten signature in black ink, appearing to read "G. Scott Deshefy".

G. Scott Deshefy
Supervisory Environmental Analyst
CT DEP UST Enforcement Program

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