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NAS PENSACOLA

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November 2, 1994

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Mr. Bill Hill
Code 1851
Southern Division
Naval Facilities Engineering Command
2155 Eagle Drive
P.O. Box 190010
North Charleston, South Carolina 29419-9010

RE: Final Sampling and Analysis Plans (SAPs) for Category
5, Naval Air Station Pensacola.

Dear Mr. Hill:

I have completed the technical review of the Errata for the Final Sampling and Analysis Plans (SAPs) for sites 3, 14 and 34, dated October 14, 1994 (received October 17, 1994). If the following comments are addressed, the SAPs are acceptable and should be considered final:

1. The Preliminary Remediation Goals (PRGs) should include the soil Cleanup Goals (CGs) listed in FDEP Memo dated July 5, 1994, as well as other applicable or relevant and appropriate requirements (ARARs). The CGs only address **soils**, so ARARs for other media, such as the Florida Water Quality Standards (Chapters 17-520 and 17-550, Florida Administrative Code), should also be considered PRGs.
2. The Contract Lab Protocol (CLP) should be adjusted so that the quantitation limits used for groundwater sample analysis are equal to or below Florida Primary, Secondary and "free from" Water Quality Standards (Chapters 17-520 and 17-550, F.A.C.).
3. To expedite document review, I recommend that soil and groundwater contamination above Federal and State standards/guidelines be graphically represented as well as documented in the text. Separate figures for soil and groundwater are preferable to composite figures. If a certain contaminant is widespread, then an additional figure, with contours illustrating concentrations levels, would be useful. Proposed soil and groundwater sample locations should be plotted together on another figure.

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

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Mr. Bill Hill
November 2, 1994
Page 2

If I can be of any further assistance with this matter,
please contact me at (904) 488-3935.

Sincerely,



David M. Clowes
Remedial Project Manager

/dmc

cc: Ron Joyner, NAS Pensacola
Allison Humphris, EPA Region IV
Brian Caldwell, Ensafe, Pensacola
Tom Moody, FDEP Northwest District
John Mitchell, FDEP Natural Resource Trustee

TJB B

JJC JJC

ESN JJC for ESN