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NAS CECIL FIELD, FL
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LETTER REGARDING CONTAMINATED SOIL REMOVAL AT BUILDING 82 TANK G82 NAS
CECIL FIELD FL
10/4/2000
TETRA TECH NUS INC



TETRA TECH NUS, INC.

661 Andersen Drive ■ Pittsburgh, Pennsylvania 15220-2745
(412) 921-7090 ■ FAX (412) 921-4040 ■ www.tetrattech.com

PITT-00-0-012

October 4, 2000

Project Number 0394

Mr. David P. Grabka
Florida Department of Environmental Protection
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Reference: Clean Contract No. N62467-94-D0888
Contract Task Order No. 0108

Subject: Tank G82 Contaminated Soil Removal
Naval Air Station Cecil Field, Jacksonville, Florida

Dear Mr. Grabka:

In the Site Assessment Report (SAR) for Building 82, Tank G82 dated August 2000, 280 cubic yards of contaminated soil were identified. The preparation of a Remedial Action Plan (RAP) was proposed to evaluate alternatives for soil remediation. The FDEP concurred with this in their letter dated August 23, 2000.

In the meantime, based on the availability of the Remedial Action Contractor (RAC) at NAS Cecil Field, the costs for excavation and disposal of the contaminated soil were evaluated and determined by the Navy to be reasonable. Therefore, the contaminated soil will be removed as a Source Removal per FAC 62-550.300. The contaminated soil that will be removed is identified in Figure 3-3 in the SAR. However, the eastern side of the excavation will be limited by the concrete flightline apron. Soil contaminated by TRPH was identified under the apron. Similarly, the walls of Building 82 limit excavation on the western side. The sidewalk and concrete driveway area will be demolished and replaced after excavation.

Following the completion of the excavation, a Source Removal Report (SRR) will be submitted.

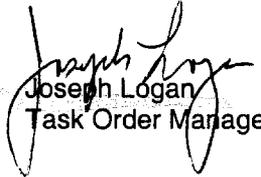
Post-excavation samples will be collected beneath the building (if applicable), and beneath the flightline apron. Samples will also be collected under the apron for SPLP analysis for TRPH.

After the SRR and the SPLP analyses are completed, the SAR will then be revised with the recommendation for either no further action with institutional controls, or no further action with engineering and institutional controls. The recommendation will depend on the results of the SPLP analyses. The August 2000 SAR recommendations for groundwater monitoring will remain unchanged. A RAP, as proposed in the August 2000 SAR, will probably not be needed.

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If you have any questions please call me at 412-921-7231.

Very truly yours,


Joseph Logan
Task Order Manager

cc: N. Ugolini, SOUTHDIV
S. Glass, SOUTHDIV
M. Davidson, SOUTHDIV
D. Vaughn-Wright, U.S. EPA
S. Ross, J.A. Jones
M. Speranza, TtNUS
D. Wroblewski, TtNUS
M. Perry, TtNUS/File CTO 108

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bcc: P. Calligan, TtNUS
M. Dale, TtNUS