UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION II
JACOB K. JAVITS FEDERAL BUILDING
NEW YORK, NEW YORK 10278

MAY 7 1992

Gerald F. Hoover
Project Engineer, Code 142
Environmental Restoration Branch
U.S. Navy, Northern Division
Naval Facilities Engineering Command
U.S. Naval Base, Bldg. 77Low
Philadelphia, PA 19112-5094

Dear Mr. Hoover:

This is in response to the Addendum to the Quality Assurance Project Plan (QAPP) dated June 1990, dealing with Decontamination Protocol for Sampling Equipment and Hydro-Punch Sampling Procedures which was faxed to me on April 21, 1992.

As I discussed with you on April 24, 1992 and Richard Johnson of Weston on April 27, 1992, the decontamination protocol from Step 6 to Step 9 should be as follows: methanol rinse, hexane rinse, distilled/deionized water rinse and total air dry or nitrogen blow-out.

As for the Hydro-Punch, the U.S. Environmental Protection Agency is currently evaluating the appropriate quality assurance for its use. At this point, its use should only be considered a screening tool, and the data obtained should be considered as screening data.

The following minimum criteria must be incorporated:

1. The casing, screen and well points must be made of stainless steel,

2. The apparatus must be steam-cleaned before its use,

3. Three well volumes must be evacuated before collection of samples,

4. Samples must be collected within three hours of evacuation,

5. Do not leave the well point in the ground as it should not be considered a permanent monitoring well. It should be removed after its use.

In the future, field work can not commence without the prior approval of EPA on all field work related documents. Also, this addendum should be numbered and dated with a copy sent to me and on available for field personnel.

If you have any questions concerning this matter, please contact me at 212-264-6609.

Sincerely yours,

Paul G. Ingrisano

Paul G. Ingrisano
Project Manager
Federal Facilities Section

cc: CPT W. M. Migrala, Jr., NWS Earle
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