



DEPARTMENT OF THE NAVY

NORTHERN DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
10 INDUSTRIAL HIGHWAY
MAIL STOP, #82
LESTER PA 19113-2090

N96095.AR 000149
NWIRP CALVERTON NY
5090 3a

F07
09-01-00-0023

IN REPLY REFER TO

5090
Ser 2197/1821 JLC
AUG 01 1994

Mr. Dave Pratt
Project Manager
New York State Department of Environmental Conservation
50 Wolf Road Room 208
Albany, New York 12233-7010

RE: REMEDIAL INVESTIGATIONS AT NAVAL WEAPONS INDUSTRIAL RESERVE
PLANT (NWIRP), CALVERTON, NEW YORK

Dear Mr. Pratt:

Recent phone conversations have indicated that there are two additional areas of concern which NYSDEC feels could be source areas of contamination. Since both areas are adjacent to the boundaries of Site 2 - Fire Training Area, the Navy has decided to expand the limits of the fieldwork for Site 2 to include the two additional areas. By using this approach, the overall fieldwork schedule should not be impacted.

One of the areas consists of a trench located to the east of Site 2 and extending several feet into the woods. The other area is a clearing located northwest of Site 2. As discussed, the Navy installed one test pit within the trench and four test pits within the clearing in order to determine if contamination was present at these locations. One soil sample was taken from a test pit within the clearing due to an elevated OVA reading. No soil samples were taken from the test pit within the trench as there were no elevated OVA readings.

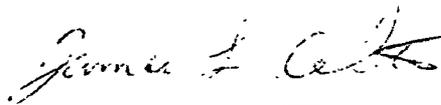
Soil gas and temporary monitoring well results for Site 2 showed no contamination hydraulically downgradient of the clearing. However, chemical concentration contours for Site 2 were inconclusive near the trench area. Therefore, additional opportunity soil gas samples and temporary monitoring wells were installed in order to close the contours in this area. This is illustrated in Figures 2-7 and 2-8 on pages 23 and 24 of the TRC booklet.

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The results of the sampling analysis, temporary well samples, and test pit programs will be presented in the RFI Report as part of Site 2. A draft of this report should be available for review by your office sometime in mid December 1994.

If you require additional information, please give me a call at (610) 595-0567, extension 163.

Sincerely,



JAMES L. COLTER
Remedial Project Manager
by direction of the Commanding Officer

Copy to:
NYSDEC, Kelly Bologna
EPA Region II, Carol Stein
EPA Region II, Mary Logan