



DEPARTMENT OF THE NAVY

ENGINEERING FIELD ACTIVITY, NORTHEAST
NAVAL FACILITIES ENGINEERING COMMAND
10 INDUSTRIAL HIGHWAY
MAIL STOP, #82
LESTER, PA 19113-2090

N90845.AR.000776

IN REPLY REFER TO
5090
Code EV21/JLC

09 JUL 2004

Steven M. Scharf, P.E.
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233-7015

Dear Steve:

Subj: FINAL WORKPLAN TO CONDUCT A PILOT TEST UTILIZING A CLOSED-LOOP
BIOREMEDIATION TECHNOLOGY FOR AREA OF CONCERN (AOC) 22 AT
NWIRP BETHPAGE, NASSAU COUNTY, NEW YORK; NYC SITE 1-30-003B

The Navy is forwarding a copy of the Final Workplan to conduct a Pilot Study that utilizes an innovative technology for the remediation of petroleum hydrocarbons known as a Closed-Loop Bioremediation (CLB) system. As stated in the workplan, the goal of this pilot study is to determine if this technology will be effective in removing contaminant mass from both the saturated and unsaturated zones located beneath AOC 22.

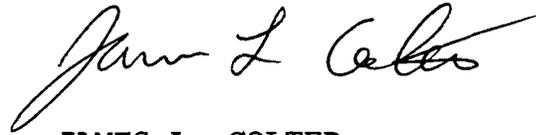
Also enclosed are the Navy's responses to comments that were received from NYSDEC in a letter dated June 9, 2004. Where appropriate, the Final Workplan has been modified accordingly incorporating the Navy's responses. The Navy would also like to acknowledge the receipt of comments received via email from Mr. Eric Hausamann of NYSDEC on June 30, 2004.

The Navy's current schedule calls for the mobilization of the system's components along with other site related equipment during the week of August 2, 2004 with drilling to commence on or about August 9, 2004.

A discussion of the CLB System in general and this Final Workplan specifically, will be one of the agenda items presented at the next Restoration Advisory Board (RAB) meeting scheduled for August 4, 2004

If you have any other questions regarding the enclosed Final Workplan, please contact me at (610) 595-0567, extension 163 or by email at james.colter@navy.mil.

Sincerely,



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

Enclosures: (1) Final Workplan for CLB Pilot Test at AOC 22
(2) Navy Responses to NYSDEC Comments

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