



DEPARTMENT OF THE NAVY

ENGINEERING FIELD ACTIVITY, NORTHEAST  
NAVAL FACILITIES ENGINEERING COMMAND

10 INDUSTRIAL HIGHWAY  
MAIL STOP, #82  
LESTER, PA 19113-2090

IN REPLY REFER TO  
5090  
Code EV21/JLC

09 DEC 2005

Mr. Larry Rosenmann  
New York State Department of Environmental Conservation  
Division of Solid and Hazardous Materials  
625 Broadway, 8<sup>th</sup> Floor  
Albany, New York 12233-7252

Dear Larry:

Subj: Final Pilot Study Results Report and Workplan for Full-Scale  
Installation of the Air Sparging/Soil Vapor Extraction (AS/SVE)  
System for Installation Restoration (IR) Site 7 - Fuel Depot Area;  
Naval Weapons Industrial Reserve Plant (NWIRP) Calverton, New York

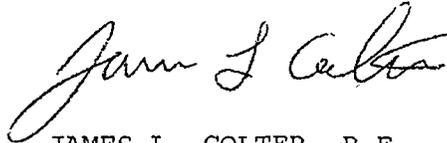
The Navy is forwarding the enclosed Final Report for your information. This report summarizes the activities conducted to install and operate a pilot scale AS/SVE system at IR Site 7 for a 3-month period. The Report also provides a workplan for construction of a full-scale AS/SVE system to address fuel-related groundwater contamination in soils and shallow groundwater.

A draft version of this report was forwarded in October 2005 and was also discussed at two Restoration Advisory Board (RAB) meetings. A letter was forwarded from your office via email on December 1, 2005, concurring with the Navy's conclusions and with the recommendations made within the workplan portion of the report. No other comments were received from other members of the Calverton RAB.

The Navy has given Tetra Tech EC technical direction to begin implementing the workplan as presented in this Final Report. Field mobilization will begin upon completion of various subcontracts and upon favorable weather conditions for the Calverton area.

If you have any additional questions regarding the enclosed summary report or workplan, please contact me at (610) 595-0567, extension 163 or by email to james.colter@navy.mil.

Sincerely,



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

Enclosure: (1) Final Pilot Study Results Report and Workplan for Full-Scale Installation of the Air Sparging/Soil Vapor Extraction (AS/SVE) System for Installation Restoration (IR) Site 7 - Fuel Depot Area dated October 7, 2005 (with CD version enclosed)

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