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CNC CHARLESTON
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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL REVIEW OF FINAL ASSESSMENT REPORT DATED 18
NOVEMBER 1999 AND NO FURTHER ACTION (NFA) FOR ZONE H SITE 10 BUILDING 657
CNC CHARLESTON SC
01/05/2000
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



5 January 2000

2600 Bull Street
Columbia, SC 29201-1708

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Southern Division NFEC

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P.O. Box 190010
North Charleston, SC 29419-9010
Attention: Mr. Gabriel Magwood

William M. Hull, Jr., MD
Vice Chairman

Roger Leaks, Jr.
Secretary

Re: Final Assessment Report dated 15 November 1999
Zone H/Site 10-Building 657 (Site Identification # 00937)
Charleston Naval Complex/Charleston Naval Base
Charleston, SC
Charleston County

Mark B. Kent

Cyndi C. Mosteller

Brian K. Smith

Rodney L. Grandy

Dear Mr. Magwood:

The author has completed technical review of the referenced document. As submitted, the report provides a narrative describing previous assessment activities and analytical results from additional sampling conducted to determine the environmental fate of suspected contamination at the subject property. The analytical results provided indicate that reportable concentrations of BTEX and PAH compounds were detected above established method detection limits in soil samples obtained at the subject site. The reported compounds are at a concentration(s) which is at or below the RBSL (Risk-Based Screening Levels, SCDHEC *Risk-Based Corrective Action for Petroleum Releases*, 5 January 1998) and/or proposed RBC (Risk-Based Concentrations for Residential Soils, EPA Region III Risk-Based Concentrations Table, 12 April 1999), with the following notation. Reported concentration of benz(a)anthracene exceeds proposed risk-based concentrations (soil/residential) as presented in EPA Region III RBC Table, but is well below SCDHEC RBSL and proposed groundwater protection SSL for NAVBASE-Charleston Zone H. Based on the analytical results presented and description of site specific geology/hydrogeology, potential releases, if any, from previous activities at the subject site do not appear to present a significant threat to human health and/or the environment at the present time. In this regard, the employed assessment activities and sampling results appear to indicate that no additional endeavors for remedial actions and/or contaminant characterization is warranted for the Building 657 site at this time.

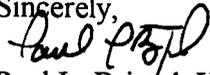
With consideration to the above comments, the Department has reviewed the referenced environmental data. Based on the information and analytical data submitted, the Department recognizes that the Department of the Navy and Charleston Naval Complex has adequately addressed the known environmental contamination identified on the property to date in accordance with the approved scope of work. Please note, this statement pertains only to the portion of the site addressed in the referenced report and does not apply to other areas of the

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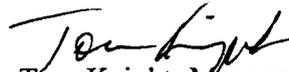
site and/or any other potential regulatory violations. Further, the Department retains the right to request further investigation if deemed necessary.

Should you have any questions please contact me at (803) 898-3559.

Sincerely,



Paul L. Bristol, Hydrogeologist
Groundwater Quality Section
Bureau of Water



Tom Knight, Manager
Groundwater Quality Section
Bureau of Water

cc: Trident District EQC