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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND  
ENVIRONMENTAL CONTROL REVIEW OF UNDERGROUND STORAGE TANK (UST)  
ASSESSMENT REPORT DATED 31 MARCH 1997 FOR BUILDING 656 CNC CHARLESTON  
SC  
10/20/1997  
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



2600 Bull Street  
Columbia, SC 29201-1708

Mr. Gabriel L. Magwood  
Southern Division NFEC  
P.O. Box 190010  
2155 Eagle Drive  
North Charleston, South Carolina 29419-9010

Re: Underground Storage Tank Assessment Report dated March 31, 1997  
Bldg. 656 (Site Identification # 00942)  
Charleston Naval Complex/Charleston Naval Base  
Charleston, SC  
Charleston County

Date: October 20, 1997

Dear Mr. Magwood:

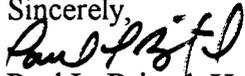
The author has completed technical review of the referenced document. As submitted, the report provides analytical results of environmental sampling conducted to determine if releases have occurred from operation of the referenced underground storage tank and associated piping system. The results presented indicate elevated levels of PAH (polynuclear aromatic hydrocarbons) were detected in the groundwater sample obtained from the tank pit excavation. These results approach or exceed levels proposed in the SCAP (Soil Corrective Action Plan, amended July 30, 1997) and appear to necessitate additional endeavors for remedial actions (soils removal) and contamination characterization (assessment activities, including groundwater investigations) at the referenced site. It is recognized that Building 656 is located in a portion of AOC # 655 as identified in the RFI (RCRA Facility Investigation) and additional assessment/corrective action activities may be incorporated with future RFI work at AOC # 655, as appropriate. However, at the facility's discretion, assessment/corrective action activities provided in the Tank Management Plan (dated October 18, 1996) may be implemented in an appropriate and timely manner. Please be reminded that groundwater sampling (if necessary) will require construction of sampling points and will need to be submitted for prior review and approval, as appropriate.

Please submit written notification to the author describing the facility's intended course of action at this site by December 1, 1997.

Charleston Naval Base  
Building 656 (#00942)  
October 20, 1997  
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Should you have any questions, please contact me at (803) 734-5328.

Sincerely,



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

cc: Trident District EQC