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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL REVIEW OF ABOVE GROUND STORAGE TANK (AST)
ASSESSMENT REPORT DATED 29 APRIL 1997 FOR BUILDING 2524 (ASTS 2524A AND
2524B) CNC CHARLESTON SC

10/22/1997

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: Aboveground Storage Tank Assessment Report dated April 29, 1997
Bldg. 2524 (AST 2524A and AST 2524B) (Site Identification # 00950)
Charleston Naval Complex/Charleston Naval Base
Charleston, SC
Charleston County

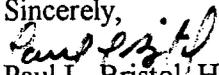
Date: October 22, 1997

Dear Mr. Magwood:

The author has completed technical review of the referenced document. As submitted, the report provides a narrative describing closure activities and analytical results of environmental sampling to determine if releases have occurred as a result of operation of the referenced vessels and/or associated piping systems. The employed closure activities and sampling results appear to indicate that no additional endeavors for remedial actions and/or contaminant characterization are warranted with regard to AST 2524B at this time. Although sample results for AST 2524A were reported as BDL (below detection limits), the detection limits for sample SPORT0301-3 were elevated due to matrix interference. As identified in previous correspondence (Bristol to Amey, September 2, 1997), when detection limits are elevated and CoC's (contaminants of concern) are reported as zero (0) or BDL it will be assumed that the chemical constituent is equal to the elevated detection limit. With this consideration, these results exceed levels proposed in the SCAP (Soil Corrective Action Plan, amended July 30, 1997) and appear to indicate that additional endeavors for remedial actions are warranted at the referenced sample location. In this regard, additional assessments/corrective action activities provided in the Tank Management Plan (dated October 18, 1996) should be implemented in an appropriate and timely manner.

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