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LETTER REGARDING SOUTH CAROLINA DEPARTMENT OF HEALTH AND
ENVIRONMENTAL CONTROL APPROVAL OF CORRECTIVE MEASURES STUDY WORK
PLAN APPROVAL FOR AREAS OF CONCERN 517 AND 523 CNC CHARLESTON SC
6/11/2013
SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL



Catherine B. Templeton, Director

Promoting and protecting the health of the public and the environment

June 11, 2013

David Criswell, P.E.
BRAC PMO SE
4130 Faber Place Drive
Suite 202
N. Charleston, SC 29405

RE: Approval of *Corrective Measures Study WP for AOCs 517 and 523*
Charleston Naval Complex (CNC)
SC0 170 022 560

Dear Mr. Criswell:

The Department of Defense Corrective Action Section of the South Carolina Department of Health and Environmental Control (Department) received the above referenced document on April 24, 2013. The Department reviewed the document and response to comments. Pursuant to condition II.G.1 of the Charleston Naval Complex Hazardous Waste Management Permit (the Permit), the date of this letter will serve as the approval date of the CMS WP for AOCs 517 and 523

AOC 517

. Due to the nature of AOC 517, the recommended remedy is Land Use Controls (LUCs). The LUCs will ensure the continued encapsulation of lead dust. The new owner of the property, South Carolina Public Railways, accepted the LUCs via email December 13, 2012 and completed their first LUC Inspection later that month. Therefore, AOC 517 will be included in the next permit modification in Appendix A-8 as sites requiring Land Use Controls. A Statement of Basis for AOC 517 should be provided no later than August 11, 2013. This document, providing a summary and justification of the selected remedy, will be included in the Public Participation package for the next permit modification.

AOC 523

The Department agrees with the recommendation for further investigation. If previous data from AOC 523 is used, please ensure that it is evaluated against the most recent screening criteria to generate an appropriate COPC list. Additionally 2x the mean background values from the 2000 and 2001 background study can be used to screen both inorganics and PAHs, and the range of background detections can be used as a weight of evidence.

The Department's approval is based on information presented by CNC to date. Any information contradictory to this decision may require additional action.

If you have any questions regarding this issue, please contact me at (803) 898-0368.

Sincerely,

A handwritten signature in black ink, appearing to read "Meredith D. Amick". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Meredith Amick, P.E., Environmental Engineer
DoD Corrective Action Section
Division of Waste Management
Bureau of Land and Waste Management

cc: Annie Gerry, Hydrogeology
Christine Sanford-Coker, EQC Region 7, Charleston

Gary Foster, CH2MHill
Lawson Anderson, Tetra Tech