



Department of Energy
Savannah River Operations Office
P.O. Box A
Aiken, South Carolina 29802

MAR - 2 2012

Mr. Van Keisler, P. G., Manager
Federal Remediation Section
Division of Site Assessment, Remediation and Revitalization
Bureau of Land and Waste Management
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, SC 29201

Mr. Robert H. Pope
Savannah River Site Remedial Project Manager
Superfund Division
U. S. Environmental Protection Agency, Region 4
61 Forsyth Street, SW
Atlanta, GA 30303

Dear Mr. Keisler and Mr. Pope:

SUBJECT: Completion of Waste Removal in Tanks 18 and 19

In accordance with the Federal Facility Agreement (FFA), this letter is to inform you that the U.S. Department of Energy (DOE) considers waste removal completed in Tanks 18 and 19 located in the F-Area Tank Farm. FFA Appendix L Item 9b requires:

1. DOE to notify the U.S. Environmental Protection Agency (EPA) and the South Carolina Department of Health and Environmental Control (SCDHEC) when waste removal is completed and to provide supporting documentation for review.
2. DOE, SCDHEC and EPA shall mutually agree that waste removal activities may cease.

Accordingly, DOE hereby requests agreement from SCDHEC and EPA that waste removal activities may cease in Tanks 18 and 19. The justification for DOE's decision that waste removal has been completed is provided in the *Industrial Wastewater Closure Module For Liquid Waste Tanks 18 and 19, F-Area Tank Farm Savannah River Site*, SRR-CWDA-2010-00003 and its supporting references, which were provided to SCDHEC.

Also, as required in the *Industrial Wastewater General Closure Plan For F-Area Waste Tank Systems*, LWO-RIP-2009-00009, Rev. 3, an *F-Area Tank Farm Groundwater Monitoring Plan*, SRNS-RP-2011-00995 and a *Liquid Waste Tank Residual Sampling and Analysis Program Plan*, SRR-CWDA-2011-00050 and associated *Quality Assurance Program Plan*, SRR-CWDA-2011-00117 have been provided as supporting documentation. As mentioned in the Closure Module, DOE provided SCDHEC a *Data Quality Summary Report*, SRR-CWDA-2011-00150, and reference documents for Tanks 18 and 19 sampling and analysis to provide support and defensibility for the characterization data used.

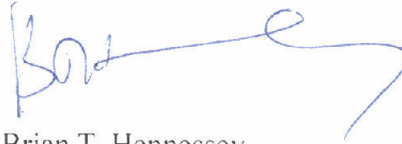
Mr. Keisler
And Mr. Pope

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The effort and time that SCDHEC and EPA have given during review of these documents are greatly appreciated. Questions from you or your staff may be directed to Ms. Jolene Seitz at (803) 208-6234 or to me at (803) 952-8365.

Sincerely,

A handwritten signature in blue ink, appearing to read 'B. Hennessey', with a long horizontal stroke extending to the right.

Brian T. Hennessey
SRS Remedial Project Manager
Area Completion Project

WDPD-12-27

cc: M. Berry, EPA-Atlanta
J. P. deBessonnet, SCDHEC-Columbia
H. H. Cathcart, SCDHEC-Columbia
J. R. Hughes, SCDHEC-Aiken EQC Office
M. D. Wilson, SCDHEC-Columbia
D. W. Williams, EPA-Atlanta
B. S. Mullinax, SCDHEC-Columbia
J. K. Cresswell, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
R. A. Haynes, SCDHEC-Columbia