



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

FEB 27 2023

Ms. Susan B. Fulmer, 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, South Carolina 29201

Mr. Jon Richards
 Savannah River Site Remedial Project Manager
 Superfund Division
 U. S. Environmental Protection Agency, Region 4
 61 Forsyth Street, SW
 Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

SUBJECT: Explanation of Significant Difference (ESD) for Incorporating F-Area Diversion Boxes 5 and 6 into the Revision 1 Interim Record of Decision Remedial Alternative Selection for the F-Area Tank Farm, Waste Tanks 17 and 20 (U) (SRMC-CWDA-2023-00006, Revision 0, January 2023) SEMS Number: 23

In accordance with the terms of the Federal Facility Agreement, the U.S. Department of Energy (DOE) is submitting the subject document for regulatory review. Please review the document and provide your comments within sixty (60) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and U. S. Environmental Protection Agency have given on the subject operable unit are greatly appreciated.

Questions from you or your staff may be directed to me at (803) 952-8365, or Mr. Joel Maul at (803) 208-7424.

Sincerely,

Brian T. Hennessey Digitally signed by Brian T. Hennessey
 Date: 2023.02.27 09:32:39 -05'00'

Brian T. Hennessey
 SRS Remedial Project Manager
 Remediation and Deactivation & Decommissioning Division

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 23-13 2/27/2023

Ms. Susan Fulmer
Mr. Jon Richards

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Enclosure:

Explanation of Significant Difference (ESD) for Incorporating F-Area Diversion Boxes 5 and 6 into the Revision 1 Interim Record of Decision Remedial Alternative Selection for the F-Area Tank Farm, Waste Tanks 17 and 20 (U) (SRMC-CWDA-2023-00006, Revision 0, January 2023) SEMS Number: 23

cc w/o encl:

J. Blalock, SCDHEC-Columbia
S. French, SCDHEC-Columbia
M. Reece, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
R. G. Stewart, SCDHEC-Columbia
T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office
G. O'Quinn, SCDHEC-Aiken Environmental Affairs Office
B. A. Cameron, SCDHEC-Aiken Environmental Affairs Office
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office
H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office

cc w/encl:

H. H. Cathcart, SCDHEC – Columbia
F. A. W. Clark, SCDHEC – Columbia
J. Dawson, EPA - Atlanta
M. McRae, TechLaw, Inc.