



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

AUG 21 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: U. S. Department of Energy Signed 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 1, June 2023) SEMS Number: 23

In accordance with the terms of the Federal Facility Agreement, the U.S. Department of Energy (DOE) is submitting the DOE Signed *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 1, June 2023) for regulatory signatures. The U. S. Environmental Protection Agency's (EPA) and South Carolina Department of Health and Environmental Control's (SCDHEC) approval of the Redline Revision 1 document was received on July 13, 2023.

The original ESD has been signed by DOE and is being provided to SCDHEC for signature. Once SCDHEC has signed the report, please forward to EPA for signature. Once all signatures are completed, please return the signed report to Savannah River Site (SRS) for issuance to the public and distribution to SCDHEC, EPA, and SRS personnel. The effort and time that the SCDHEC and EPA have given on the subject operable unit are greatly appreciated.

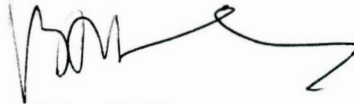
Ms. Susan Fulmer
Mr. Jon Richards

AUG 21 2023

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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
FFA Project Manager, DOE-Savannah River
Remediation and Deactivation & Decommissioning Division

WDPD-23-41

Enclosure:

U. S. Department of Energy Signed 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 1, June 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
J. Dawson, EPA - Atlanta
M. McRae, TechLaw, Inc.