



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

SEP 26 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 and Emergency Management Division
U. S. Environmental Protection Agency, Region 4
61 Forsyth Street, SW
Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

SUBJECT: Scoping Summary for the 236-H By-Product Purification Facility (U) (Pre-Decommissioning Characterization Scoping) (SRNS-RP-2022-00084, August 2023 (Final))

The U.S. Department of Energy (DOE) submitted the Facility Decommissioning Evaluation (FDE) for Building 236-H, By-Product Purification Facility (G-FDE-H-00005, Revision 0, March 21, 2018) Integrated Sampling Model (ISM) to South Carolina Department of Health and Environmental Control (SCDHEC) and U.S. Environmental Protection Agency (EPA) for review on April 10, 2018. A walkdown was held with the regulators on April 30, 2018 prior to deactivation. In their concurrence letter dated May, 9, 2018, SCDHEC requested that another regulatory walk down be conducted upon completion of the facility deactivation and prior to initiation of any decommissioning activities. EPA approved the FDE in their letter dated May 21, 2018. Since then, all deactivation activities have been completed and a Microsoft Teams meeting was held on August 17, 2023, with DOE, SCDHEC, EPA and Savannah River Nuclear Solutions, LLC personnel to discuss and summarize the Building 236-H characterization and deactivation activities. At the conclusion of the meeting SCDHEC requested that a post-deactivation walkdown be scheduled. The walkdown occurred on August 30, 2023.

The purpose of this letter is to submit the *Scoping Summary for the 236-H By-Product Purification Facility (U) (Pre-Decommissioning Characterization Scoping)* (SRNS-RP-2022-00084, August 2023 (Final)) that documents the discussion and agreements that occurred on August 17, 2023.

Ms. Susan B. Fulmer
Mr. Jon Richards

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The effort and time that the SCDHEC and EPA have given on the subject facility are greatly appreciated.

Questions from you or your staff may be directed to me at (803) 952-8365.

Sincerely,

Brian T. Hennessey Digitally signed by Brian T. Hennessey
Date: 2023.09.26 08:28:38 -04'00'

Brian T. Hennessey
FFA Project Manager, DOE-Savannah River
Remediation and Deactivation & Decommissioning Division

RDDD-23-031

Enclosure:

Scoping Summary for the 236-H By-Product Purification Facility (U) (Pre-Decommissioning
Characterization Scoping) (SRNS-RP-2022-00084, August 2023 (Final))

cc w/o encl:

J. Blalock, SCDHEC-Columbia
S. French, SCDHEC-Columbia
M. Reese, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
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
H. L. Herlong, SCDHEC – Aiken Environmental Affairs Office

cc w/encl:

J. Dawson, EPA – Atlanta
K. L. Beatty, SCDHEC – Aiken Environmental Affairs Office