REGION 4
ATLANTA, GA 30303

ENVIRONMENTAL COMPLIANCE &
JUL 23 2026
AREA COMPLETION PROJECTS

July 21, 2026

Mr. Matthew Baker, Acting FFA Project Manager
Office for Closure and Project Management
U.S. Department of Energy
Savannah River Operations Office
P.O. Box A
Aiken, South Carolina 29802

EPA Approval: Post-Construction Report Addendum for the A-Area Miscellaneous Rubble Pile (731-6A) Operable Unit SEMS Number: 30 SRNS-RP-2018-00942 Revision 1 January 2021 [ARF-023144)

Dear Mr. Baker,

The purpose of this letter is to approve the April 7, 2021 Post-Construction Report (PCR) Addendum for the A-Area Miscellaneous Rubble Pile (731-6A) Operable Unit 30. This PCR serves as the equivalent to a Remedial Action Completion (RAC) Report. The remedial action (RA) was successful in achieving all groundwater remedial objectives identified in the 2003 Record of Decision (ROD).

This PCR addendum documents the transition from active soil vapor extraction (ASVE) to passive soil vapor extraction (PSVE). It also summarizes the soil sampling conducted in the Trenches subunit in July 2018 to evaluate the progress of the soil vapor extraction (SVE) remedy toward achieving the remedial goals (RGs). Revision 1 of the PCR addendum documents the 2020 agreement among the U.S. Department of Energy, U.S. Environmental Protection Agency , and South Carolina Department of Environmental Services (SCDES) to permanently discontinue operation of the PSVE system. Groundwater monitoring data will continue to be reported in future five-year reviews to support this decision.

Seven active SVE wells operated from April 26, 2004, to March 14, 2014. DOE subsequently transitioned to MicroBlowers™ system, which operated from June 14, 2017, to April 14, 2021. Consistent with the agreement among DOE, EPA, and SCDES, groundwater monitoring data from wells AOB1 and MSB31C will continue to be reported in future five-year reviews to confirm the

continued protectiveness of the remedy following cessation of SVE operations. Land use controls will remain in place and continue to be maintained.

The project costs were approximately $121,000 for the PSVE system, and $190,000 for the PSVE system indirect costs.

If you have any questions or need additional information, please contact Jon Richards of my staff at (404) 431-1340.

Sincerely,

CATHY AMOROSO
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Date: 2026.07.21 17:15:30 -04'00'

Cathy Amoroso, Acting Chief
Federal Facilities Branch
Superfund & Emergency Management Division

cc:
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