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

SEP - 8 2021

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: Effectiveness Monitoring Report (EMR) for the P-Area Groundwater (PAGW) Operable Unit (OU) Zero Valent Iron Permeable Reactive Barrier (ZVI-PRB) Removal Action (U) March 2019 through March 2021 (SRNS-RP-2021-00016, Revision 0, September 2021) SEMS Number: 81

The U. S. Department of Energy (DOE) is submitting the subject document for your review as agreed upon in the *Removal Action Design Plan (RADP) with Effectiveness Monitoring Plan (EMP) for the P-Area Groundwater (PAGW) Operable Unit (OU)* (SRNS-RP-2019-00105, Revision 1, July 2019). In accordance with the RADP, this first EMR is due eighteen (18) months after the last monitoring well installation, which occurred on March 25, 2020. Please review the document and provide your comments or approval within one hundred and twenty (120) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and the 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 the DOE Program Manager, Mr. Philip Prater, at (803) 952-9333.

Sincerely,

Brian T. Hennessey

Digitally signed by Brian T. Hennessey
Date: 2021.09.07 08:31:51 -04'00'

Brian T. Hennessey
SRS Remedial Project Manager
Infrastructure and Area Completion Division

IACD-21-151

SEP - 8 2021

Enclosure:
Effectiveness Monitoring Report (EMR) for the P-Area Groundwater (PAGW) Operable Unit (OU) Zero Valent Iron Permeable Reactive Barrier (ZVI-PRB) Removal Action (U) March 2019 through March 2021 (SRNS-RP-2021-00016, Revision 0, September 2021) SEMS Number: 81

cc w/o encl:
J. Blalock, SCDHEC-Columbia
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cc w/encl:
M. McRae, TechLaw, Inc.