



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

AUG 23 2022

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 Remediation 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: Savannah River Site's Response to the South Carolina Department of Health and Environmental Control's Comment on the Decommissioning Project Final Report Building 607-14D, Chemical Feed Facility (V-PCOR-D-00074, Revision 0, March 31, 2022)

The U. S. Department of Energy is submitting the subject information for your review and approval. The Savannah River Site (SRS) submitted the Decommissioning Project Final Report Building 607-14D, Chemical Feed Facility (V-PCOR-D-00074, Revision 0, March 31, 2022) on April 18, 2022. The SRS received the South Carolina Department of Health and Environmental Control's (SCDHEC) comment on the document on June 15, 2022. The SRS received the U.S. Environmental Protection Agency's (EPA) approval of the document on July 11, 2022. The draft response was submitted via email for review on August 11, 2022. The SCDHEC responded via email on August 22, 2022 that the response was acceptable; therefore, SRS is submitting the final response for your approval.

Please review the enclosure with the goal of responding within thirty (30) days of receipt. The effort and time that the SCDHEC and EPA have given on the subject facility are greatly appreciated.

Ms. Susan Fulmer
Mr. Jon Richards

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AUG 23 2022

Questions from you or your staff may be directed to me at (803) 952-8365, or the DOE Federal Project Director, Ms. Karen Adams, at (803) 952-7871.

Sincerely,

Brian T. Hennessey

Digitally signed by Brian T.
Hennessey
Date: 2022.08.23 10:54:27 -04'00'

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

IACD-22-175

Enclosure:

SRS Response to South Carolina Department of Health and Environmental Control (SCDHEC) Comment on the Decommissioning Project Final Report (DPFR): Building 607-14D, Chemical Feed Facility, V-POCR-D-00074, Revision 0, March 31, 2022

cc w/o encl:

J. Blalock, SCDHEC-Columbia
G. K. Taylor, SCDHEC-Columbia
G. Stewart, SCDHEC-Columbia
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T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office
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H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office
R. H. Pope, EPA-Atlanta

cc w/encl:

D. Lloyd, EPA-Atlanta
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office
M. McRae, Tech Law, Inc.

Comments Received on 6/15/2022

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SCDHEC COMMENT

- 1) The top of Page 9 states, “The concrete pad for the 607-12D station is [present tense] 10' by 10'.” In addition, Figure A-8 on Page 17 appears to indicate that the concrete pad surrounding the filled-in pit has been left in place. Please revise *Section 4.0, Decommissioning Activities Completed* and *Section 6.01, Final Facility Condition and Remaining Hazards* to clearly state that the end-state for 607-12D includes the concrete pad.

Response: Clarification.

The Page 9 text “The concrete pad for the 607-12D station is 10’ by 10’.” is located in Section 2.01 “Facility Description” and provides a description of the facility prior to decommissioning activities. The 607-12D station was an abandoned-in-place sanitary sewage lift station, comprised of a 10’ by 10’ concrete pad with an interior pit 6’ in diameter and 6’6” deep. As stated in Section 1.0 “SUMMARY”, the end-state condition for the above grade portion of this facility was demolition to the concrete pad. The end-state condition for the below-grade structure was In-Situ Decommissioning. The 10’ by 10’ concrete pad remains as well as a portion of the below-grade structure, although the below-grade structure is not readily visible. Figure A-8 shows the concrete pad in place following decommissioning activities and the document does not state or imply that the pad was removed. No change to the document is proposed.

Responsible Party: Ira (Alex) Davis (803-522-0481), Ira.Davis@srs.gov