



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

FERNALD  
LOG *K-1049*  
May 27 9 39 AM '97  
FILE: *6446.4*  
REPLY TO THE ATTENTION OF:  
LIBRARY: \_\_\_\_\_

MAY 23 1997

Mr. Johnny W. Reising  
United States Department of Energy  
Feed Materials Production Center  
P.O. Box 398705  
Cincinnati, Ohio 45239-8705

SRF-5J

RE: Building 4A Complex  
Project Completion  
Report RTC

Dear Mr. Reising:

The United States Environmental Protection Agency (U.S. EPA) has completed its review of the United States Department of Energy's (U.S. DOE) building 4A Complex project completion report and Response to Comments (RTC).

U.S. DOE has addressed the majority of U.S. EPA's previous comments however a few issues remain unresolved. U.S. DOE's response to Original Specific Comment No.1 provides additional detail regarding collection and evaluation of wastewater generated during Decontamination and Dismantlement (D&D) activities. However, U.S. DOE must identify the quantity of the combined project wastewater, including wastewater from safe shutdown activities, generated during the project. U.S. DOE should also include a more detailed description of the temporary wastewater collection system used to collect safe shutdown and D&D wastewaters, and a summary of the system's performance following D&D activities. In addition, U.S. DOE's response was not incorporated as revised text in Section 3.1.1.C of the project completion report.

In response to Original Specific Comment No. 4, U.S. DOE refers to Sitewide Waste information, Forecasting, and Tracking System database reports that are included in Attachment C of the project completion report. U.S. DOE must specify that the database reports summarize material management information only for the Building 4A Complex D&D project. Also U.S. DOE should clarify whether updated database reports summarizing the overall status of materials managed in interim storage areas are available for review.

Therefore, US. EPA disapproves the Building 4A Complex RTC and project completion report. U.S. DOE must submit revised responses to U.S. EPA's above comments within thirty (30) days receipt of this letter.

*(Trygve (J))  
Partial action  
response to doe-0736-97  
(10397)*

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Please contact me at (312) 886-0992 if you have any questions regarding this matter.

Sincerely,



James A. Saric  
Remedial Project Manager  
Federal Facilities Section  
SFD Remedial Response Branch #2

cc: Tom Schneider, OEPA-SWDO  
Bill Murphie, U.S. DOE-HDQ  
John Bradburne, FERMCO  
Charles Little, FERMCO  
Terry Hagen, FERMCO  
Tom Walsh, FERMCO