

S.A.C.



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

March 1, 2007

REPLY TO THE ATTENTION OF:

Mr. Johnny W. Reising
 United States Department of Energy
 Fernald Closure Project
 Environmental Management
 Consolidated Business Center
 250 East 5th Street, Suite 500
 Cincinnati, Ohio 45202

SR-6J

RE: CQA Final Report for OSDF Phase V

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) Construction Quality Assurance (CQA) final report for the On-Site Disposal Facility (OSDF) Phase V - Cell 7 west and 8 final cover systems.

This document is technically adequate and consistent with previous CQA reports for the OSDF. Therefore, U.S. EPA approves the CQA final report for the OSDF Phase V - Cell 7 west and 8 final cover systems. However, U.S. EPA remains concerned about the ruts or contour rolls on the south side of the Cell 8 cap, discovered during the December 18, 2006, OSDF inspection. This issue will need to be addressed in the Spring of 2007, and may require reconstruction of a portion of the Cell 8 cap.

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
 Frank Johnston, Stoller, Inc.