



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

NOV 29 2008

Mr. Johnny W. Reising
United States Department of Energy
Fernald Closure Project
175 Tri-County Parkway
Springdale, Ohio 45246

REPLY TO THE ATTENTION OF: SR-6J

RE: Concrete Structures in Area 6 and 7
Certification Report

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) draft certification report for selected Area 6 and Area 7 concrete structures and concrete structures in the radon control system and Silo 3 project area. The document provides certification information and data to demonstrate that the specific concrete structures in this area meet the soil final remediation levels.

Although this document is consistent with other certification reports, there are discrepancies within the report that must be addressed. Therefore, U.S. EPA disapproves the certification report for selected Area 6 and Area 7 concrete structures and concrete structures in the radon control system and Silo 3 project area. U.S. DOE must submit responses to comments and a revised document within thirty (30) days receipt of this letter.

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

Enclosure

cc: Tom Schneider, OEPA-SWDO
Con Murphy, Fluor Fernald
Frank Johnston, Fluor Fernald

**TECHNICAL REVIEW COMMENT ON
"CERTIFICATION REPORT FOR SELECTED AREA 6 AND AREA 7 CONCRETE
STRUCTURES AND CONCRETE IN THE RADON CONTROL SYSTEM AND SILO 3
PROJECT AREA"**

FERNALD CLOSURE PROJECT

SPECIFIC COMMENTS

Commenting Organization: U.S. EPA
Appendix #: C
Original Specific Comment #: 1
Comment: A discussion of the survey results for the Area 7
Miscellaneous Support Pads shown in Figure C-6 is
missing from the text. The text should be revised to
provide a discussion of the survey results for the
Area 7 Miscellaneous Support Pads.

Commentor: Saric
Page #: C-3
Lines #: 33