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Department of Energy

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FEB 19 2004

Mr. James A. Saric, Remedial Project Manager
United States Environmental Protection Agency
Region V, SR-6J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE-0157-04

Mr. Tom Schneider, Project Manager
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

TRANSMITTAL OF THE REVISED FINAL ON-SITE DISPOSAL FACILITY PHASE V DESIGN PACKAGE – CELL LINERS 6 THROUGH 8 AND CELL FINAL COVERS 3 THROUGH 8

References: 1. Letter, J. Saric to G. Griffiths, "Revised Final Design Criteria Package OSDF Phase V RTC 2," dated July 24, 2003

2. Letter, T. Schneider to G. Griffiths, "Approval of RTCs on OSDF Phase V Plans," dated October 21, 2003

Enclosed for your information is the revised Final Design Package for On-Site Disposal Facility (OSDF) Phase V that addresses the construction of Cell Liner Systems 6 through 8, and Cell Final Cover Systems 3 through 8. This package contains the following:

Final OSDF Phase V Design Calculation Package, VII of VII
Final OSDF Phase V Design Criteria Package
Final OSDF Phase V Technical Specifications (Redline and Final Versions)
Construction Drawings

Be advised that the OSDF Phase V Construction Drawings have been revised to include Cell 8 liner and final cover systems. The Technical Specifications have been revised to include all Design Criteria Notices and Requests for Clarification of Information since the last revisions, lessons learned, and changes from internal reviews. The Design Criteria Package portion was previously approved by the United States Environmental Protection Agency (USEPA) and Ohio Environmental Protection Agency (OEPA) as noted in the

Mr. James A. Saric
Mr. Tom Schneider

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above-listed references and includes all comment responses, and therefore, contains no additional changes. There have been no changes to existing OSDF Support Plans and are not included in this package.

If you have any questions or require additional information, please contact Johnny Reising at (513) 648-3139.

Sincerely,

WJ Taylor
William J. Taylor
Director

FCP:Reising

Enclosure: As Stated

cc w/enclosure:

M. Cullerton, Tetra Tech
AR Coordinator, Fluor Fernald, Inc./MS78

cc w/o enclosure:

- N. Akgunduz, OH/FCP
- K. Johnson, OH/FCP
- D. Pfister, OH/FCP
- J. Reising, OH/FCP
- G. Jablonowski, USEPA-V, SR-6J
- F. Bell, ATSDR
- M. Shupe, HSI GeoTrans
- R. Vandegrift, ODH
- K. Badu-Tweneboah, GeoSyntec, MS38
- T. Beasley, Fluor Fernald, Inc./MS60
- J. Chiou, Fluor Fernald, Inc./MS64
- T. Hagen, Fluor Fernald, Inc./MS1
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- W. Hooper, Fluor Fernald, Inc./MS64
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- C. Van Arsdale, Fluor Fernald, Inc./MS64
- B. Zebick, Fluor Fernald, Inc./MS60
- ECDC, Fluor Fernald, Inc./MS52-7