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**APPROVAL OF OU 4 FUNCTIONAL REQUIREMENTS DOCUMENT AND DESIGN
CRITERIA PACKAGE**

09/21/95

USEPA

DOE-FN

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APPROVAL



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

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FILE: _____
REPLY TO THE ATTENTION OF: _____

SEP 21 1995

Mr. Jack R. Craig
United States Department of Energy
Feed Materials Production Center
P.O. Box 398705
Cincinnati, Ohio 45239-8705

HRE-8J

RE: Approval of OU 4 Functional
Requirements Document and
Design Criteria Package

Dear Mr. Craig:

The United States Environmental Protection Agency (U.S. EPA) has completed its review of the Operable Unit (OU) 4 Functional Requirements Document (FRD) (prefinal/90 percent) and Design Criteria Package (DCP) (preliminary/30 percent) for the residues vitrification plant. The FRD discusses integration of OU 4 remedial action activities with OU 3 and OU 4. The DCP establishes design criteria and design basis for the residue vitrification plant.

The FRD adequately addresses most remedial integration issues, however, more detail is required concerning how the milestones of the various activities will be incorporated into the various OU documents. This integration issue was discussed at our September 11, 1995, meeting, and the United States Department of Energy (U.S. DOE) agreed to supply supplemental information on this integration/coordination.

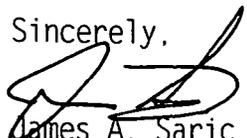
The PDP comprehensively establishes the design basis and addresses all U.S. DOE orders, national, state, and local codes applicable to the design.

Therefore, U.S. EPA approves the OU 4 FRD and DCP for the residues vitrification plant. U.S. DOE can proceed to the next step of the design process. This approval in no way certifies the design for construction. In addition, U.S. EPA's approval does not imply that the remedy, when constructed, will meet performance standards or be accepted.

(AHEUCR)
PARTIAL ACTION RESPONSE
TO Q-1341
(9113)

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

Sincerely,



James A. Saric
Remedial Project Manager
Technical Enforcement Section #1
RCRA Enforcement Branch

- cc: Tom Schneider, OEPA-SWDO
- Jack Baublitz, U.S. DOE-HDQ
- Don Ofte, FERMCO
- Charles Little, FERMCO
- Terry Hagen, FERMCO
- Michael Yates, FERMCO