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OPERABLE UNIT 4 VITRIFICATION PILOT PLANT; PHASE I  
TREATABILITY STUDY REPORTING

09/26/96

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LETTER

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**Department of Energy**

**Ohio Field Office  
Fernald Area Office**

P. O. Box 538705  
Cincinnati, Ohio 45253-8705  
(513) 648-3155



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SEP 26 1996

DOE-1394-96

**Mr. James A. Saric, Remedial Project Director  
U.S. Environmental Protection Agency  
Region V - SRF-5J  
77 West Jackson Boulevard  
Chicago, Illinois 60604-3590**

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

**Dear Mr. Saric and Mr. Schneider:**

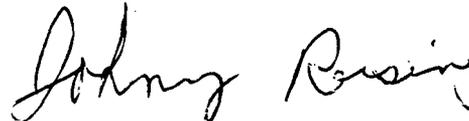
**OPERABLE UNIT 4 VITRIFICATION PILOT PLANT, PHASE I TREATABILITY STUDY  
REPORTING**

As discussed in our August 27, 1996, teleconference, the Operable Unit 4 (OU4) Vitrification Pilot Plant (VITPP) Phase I Treatability Study Work Plan states that interim reports will be submitted on a bi-monthly basis. However, bi-monthly reporting, as such, would basically drive these reports to merely becoming status reports. Weekly status meetings are being held in an effort to better satisfy this requirement.

The Work Plan divides Phase I into four campaigns where discrete treatment scenarios, system operability, and glass formulations are tested. The Department of Energy, Fernald Environmental Management Project (DOE-FEMP) proposes to submit an interim test report for each of the four campaigns in lieu of the bi-monthly interim reports. Each campaign's report will contain (1) a description of the work performed, (2) pertinent data collected from both laboratory and pilot plant operations, (3) results with technical discussion and interpretation of the data and, (4) lessons learned. Each campaign report will be issued to the U.S. Environmental Protection Agency (U.S. EPA) and the Ohio Environmental Protection Agency (OEPA) approximately 60 days following completion of field testing. Additionally, upon completion of Phase I testing, a final test report will be prepared for submission approximately 90 days of completion of the field testing.

If you have any additional questions, please contact Nina Akgunduz at (513) 648-3110.

Sincerely,



Johnny W. Reising  
Fernald Remedial Action  
Project Manager

FEMP:Akgunduz

cc:

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