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**APPROVAL OF PLANT 8 SAMPLING PLAN
ADDENDUM**

10/20/93

**USEPA/DOE-FN
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LETTER**



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

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REPLY TO THE ATTENTION OF:

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 Plant 8 Sampling
Plan Addendum

Dear Mr. Craig:

The United States Environmental Protection Agency (U.S. EPA) has completed its review of the Plant 8 Sampling Plan Addendum. This Addendum addresses Removal Action 1: sampling of perched groundwater beneath the Production Area buildings. On April 9, 1993, U.S. EPA approved an Addendum which changed the sampling plan allowing the analysis of Purgable Organic Halides (POX) in lieu of Volatile Organic Analysis (VOA) to detect the presence of volatile organic compound breakthrough at the Plant 8 carbon treatment drums.

The latest Addendum identifies a plan to revert to the original Work Plan, which required sampling and analysis for VOA rather than POX to detect the presence of volatile organic compound breakthrough at the Plant 8 carbon treatment drums.

U.S. EPA concurs for the United States Department of Energy's justification for such change, and hereby approves the Sampling Plan Addendum.

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

Sincerely,

James A. Saric
Remedial Project Manager

cc: Graham Mitchell, OEPA-SWDO
Pat Whitfield, U.S. DOE-HDQ
Nick Kaufman, FERMCO
Jim Thiesing, FERMCO
Paul Clay, FERMCO



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