



Department of Energy

**Ohio Field Office
Fernald Area Office**

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JUL 03 2002

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

DOE-0566-02

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

Dear Mr. Saric and Mr. Schneider:

**ADDENDUM TO UPCOMING SCHEDULED FERNALD ENVIRONMENTAL MANAGEMENT
PROJECT ELECTRICAL OUTAGE**

In accordance with Section 9.1.5 of the Operable Unit 5 Record of Decision, the purpose of this letter is to request your approval that the upcoming uranium concentrations measured at the Parshall Flume from July 4, 2002 through July 8, 2002 not be considered in the monthly average in demonstrating compliance with the 30 ppb uranium limit. The previous letter, DOE-0541-02, called for the outage to occur between July 5 through July 7.

There will be a major electrical outage starting July 4 and extending through July 8 for the Silo's Project. The outage is required to allow relocation of electric supply in support of office trailer relocation and to allow relocation of a power pole in preparation for the Silos 1 and 2 rail upgrade.

This electrical outage will require shut down of K-65 facilities, the Advanced Wastewater Treatment (AWWT) (Phases I, II, and III), and the Reinjection wells as a result of the AWWT Phase III system being down. The Sewage Treatment Plant will be powered by a portable generator and will remain in operation. The Interim Advanced Wastewater Treatment (IAWWT) and South Plume Interim Treatment (SPIT) facilities will be unaffected by this outage and will remain in operation. Every attempt will be made to have the Bio-Surge Lagoon and the Storm Water Retention Basin at the lowest possible level prior to the shutdown.

Mr. James A. Saric
Mr. Tom Schneider

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DOE-0541-02

Unless directed otherwise, we intend to keep all extraction wells on-line with the flow going directly to discharge with the exception of approximately 450 gallons per minute treated through IAWWT and SPIT.

Given uncertainties with the weather as well as construction activities, please be advised that this schedule is subject to change. The Fernald Environmental Management Project (FEMP) will inform you if the schedule changes and what the revised schedule will be if a change becomes necessary.

If you should have any questions, please contact Robert Janke at (513) 648-3124.

Sincerely,



For Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:R.J. Janke

cc:

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