



Department of Energy

Ohio Field Office
Fernald Area Office

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(513) 648-3155



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01 MAY 2001

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

DOE-0542-01

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

Mr. Peter J. Sturdevant
Hamilton County Department of Environmental Services
Air Quality Management Division
250 William Howard Taft Road
Cincinnati, Ohio 45219

Dear Mr. Saric, Mr. Schneider and Mr. Sturdevant:

QUARTERLY REPORT

The purpose of this letter is to transmit the following information to the United States Environmental Protection Agency (USEPA), Ohio Environmental Protection Agency (OEPA), and the Hamilton County Department of Environmental Services (DOES).

In response to the OEPA comments on the Draft Remedial Action Package, the Department of Energy, Fernald Environmental Management Project (DOE-FEMP), Fluor Fernald, Inc., and IT Corporation agreed to provide quarterly reports of any deviations or excursions from emissions limitations, operational restrictions, and control device operating parameter limitations for the dryer stack. If no deviations or excursions occurred during the affected calendar quarter, a report stating so is required.

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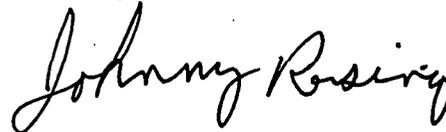
Mr. James A. Saric
Mr. Tom Schneider
Mr. Peter Sturdevant

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This letter satisfies this commitment for calendar quarter January 1 through March 31, 2001. One deviation from standard operating conditions resulted in an estimated release of 1.2 pounds of Total Hydrocarbon (THC) over a 30 minute period. This emission was caused by a shutdown of the Thermal Oxidizer from loss of control air, which results in closure of the gas supply valve to the Thermal Oxidizer. Although the Thermal Oxidizer was off, all other stack emission control equipment was functioning properly. The Hamilton County DOES was informed on February 8, 2001, and the condition was discussed via telephone with OEPA.

If you have any questions or comments, please contact Dave Lojek at (513) 648-3127.

Sincerely,



Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:Hall

cc:

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M. Schupe, HSI GeoTrans
R. Vandegrift, ODH
D. Carr, Fluor Fernald, Inc./MS2
M. Cherry, Fluor Fernald, Inc./MS52-2
T. Hagen, Fluor Fernald, Inc./MS65-2
J. Harmon, Fluor Fernald, Inc./MS90
S. Hinnefeld, Fluor Fernald, Inc./MS31
M. Jewett, Fluor Fernald, Inc./MS52-2
T. Walsh, Fluor Fernald, Inc./MS65-2
D. Zdelar-Bush, Fluor Fernald, Inc./MS52-1
AR Coordinator, Fluor Fernald, Inc./MS78
ECDC, Fluor Fernald, Inc./MS52-7

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