



Department of Energy
Idaho Operations Office
West Valley Project Office
P.O. Box 191
West Valley, NY 14171

M-32
POR/LPOR

February 16, 1990

Mr. R. Davis Hurt
U. S. Nuclear Regulatory Commission
Headquarters
Washington, DC 20555

SUBJECT: Integrated Radwaste Treatment System (IRTS) Campaign #14 Run Report

Dear Mr. Hurt:

Enclosed for your information is the Run Report for the Integrated Radwaste Treatment System (IRTS) Campaign #14. This report provides details concerning the operational run of the IRTS including: process description, operational details, system performance, lessons learned and the results obtained. Campaign #14 processed 33,873 gallons of supernatant containing 363,000 curies for a cumulative total of 347,189 gallons containing 3,273,000 curies removed from Tank 8D-2.

Campaign #14 was a three column run in a B-C-A configuration. The average Campaign #14 decontamination factor was 34,370.

Sincerely,

J. A. Yeazel
Project Manager, IRTS Operations
and NFS Fuel Shipout

Enclosure

cc: J. E. Solecki, DOE-ID

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