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NUCLEAR REACTOR LABORATORY
AN INTERDEPARTMENTAL CENTER OF
MASSACHUSETTS INSTITUTE OF TECHNOLOGY



JOHN A. BERNARD
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Activation Analysis
Coolant Chemistry
Nuclear Medicine
Reactor Engineering

L 23166

August 16, 2000

Gloria Bennington
Division of Safeguards and Transportation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mrs. Bennington:

This is to inform you that the MIT Nuclear Reactor Laboratory will be making one shipment of spent fuel from Cambridge, MA to Westinghouse - Savannah River Co. in Aiken, South Carolina using the route described in the enclosure. The fuel was used in the MIT Research Reactor and had an original enrichment of 93%.

This notification is furnished in compliance with NRC regulations of 10 CFR 73. A description of shipment as required by the U.S. Department of Transportation in 49 CFR 173.202 and 172.203(d) is also enclosed. Armed escorts will be provided through cities as required and states' governors' designees are being notified.

Please contact me if further information is required.

Sincerely,

Thomas H. Newton, Jr., PE
Reactor Engineer

TN/gw

cc: J. Bernard
E. Lau

SUNSI Review Complete
RIDS: NMSSOS Public