



NUCLEAR REACTOR LABORATORY
AN INTERDEPARTMENTAL CENTER OF
MASSACHUSETTS INSTITUTE OF TECHNOLOGY



O. K. HARLING
Director

138 Albany Street, Cambridge, Mass. 02139-4296
Telefax No. (617) 253-7300
Telex No. 92-1473-MIT-CAM
Tel. No. (617) 253-4202

J. A. BERNARD, JR.
Director of Reactor Operations

30 August 1994

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U.S. Nuclear Regulatory Commission
Washington, D.C. 20555
Attn: Document Control Desk

Subject: Boron Neutron Capture Therapy Phase I Patient Trials

Gentlemen:

We are writing to update NRC on our schedule for the initiation of Phase I patient trials for neutron capture therapy. We have identified a patient and intend to perform the initial trial on 6 September 1994 with subsequent sessions on 9, 13, and 16 September 1994. All sessions will be in the afternoon. The patient is now undergoing a boron uptake test. If the results of that test are negative, then the therapy will not be initiated. We will notify you by phone of the uptake test result.

Sincerely,

John A. Bernard, Ph.D.
Director of Reactor Operations
MIT Research Reactor

JAB/CRM

cc: USNRC - Project Manager,
NRR/PDNP
USNRC - Region I - Chief,
Effluents Radiation Protection Section (ERPS)
FRSSB/DRSS

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