

DEC 30 1987

Docket No. 50-20

License No. R-37

Massachusetts Institute of Technology
ATTN: Mr. Lincoln Clark, Jr.
Director of Reactor Operations
138 Albany Street
Cambridge, Massachusetts 02139

Gentlemen:

Subject: Inspection No. 50-20/87-03

A routine, unannounced inspection was conducted by Mr. R. Loesch of this office on December 2-4, 1987, of the radiation protection program associated with the Massachusetts Institute of Technology Research Reactor. The elements of the program reviewed are described in the enclosed inspection report.

Within the scope of this inspection, one apparent violation was identified. Details of the violation are provided in the enclosed Appendix A. You are required to respond to this finding by following the instructions included in Appendix A.

Your cooperations with us is appreciated.

Sincerely,

Original Signed By:
Walter J. Pasciak

Thomas T. Martin, Director
Division of Radiation Safety
and Safeguards

Enclosures:

1. Appendix A, Notice of Violation
2. NRC Region 1 Inspection Report No. 50-20/87-03

cc w/encl:

Dr. O. K. Harling, Director of the Reactor Laboratory
Dr. Alan Ducatman, Director, Environmental Medical Service
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
Commonwealth of Massachusetts (2)

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Massachusetts Institute of
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bcc w/encl:

Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
Robert J. Bores, DRSS

RML
RI:DRSS
Loesch
12/29/87

RI:DRSS *ms*
Shanbaky
12/28/87

WJ
RI:DRSS
Bellamy
12/19/87

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