



January 25, 1985

U.S. Nuclear Regulatory Commission
Division of Fuel Cycle
and Material Safety, NMSS
Washington, D.C. 20555

Dear Sir:

We are submitting the enclosed documentation to support our request to amend our NRC License No. 10-06772-02, which will allow the purchase and operation of an Atomic Energy of Canada Limited Gammacell 1000 Blood Irradiator.

Please contact us if you need additional information.

Sincerely yours,

Frank S. Lisella, Ph.D.
Director
Office of Biosafety

7 Enclosures

- 1) NRC 3131
- 2) Description and Diagram
- 3) Operating Procedures
- 4) Emergency Procedures
- 5) Leak Test and Disposal Procedures
Location of the Gammacell
- 6) Training and Experience
- 7) Resumes

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