



Brandeis University

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Basic Medical Sciences
Research Center

Waltham, Massachusetts
02254

617-647-2433

January 29, 1985

US Nuclear Regulatory Commission
Material Program Section No. 2
631 Park Avenue
King of Prussia, PA 19406

Dear Gentlemen:

I am writing to request an amendment to license number 20-01958-05. The amendment is for an increased authorization for the nuclides Molybdenum-99 and Technetium-99m, from the current 5mCi to 25mCi for each nuclide. This is to enable the use of ^{99m}Tc in the calibration of new gamma ray detection equipment, and to allow for the presence of any ^{99}Mo parent nuclide in the source.

Thank you for your assistance.

Sincerely yours,

Ray L. Epstein
Chairman, Radiation Safety Committee

RLE/sdv

cc: Dr. S. Berko, Physics Department

U.S. N.R.C.
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