



HARTFORD
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MS 16
P-6

To: USNRC, Region I Office
NMSB - Medical Licensing
475 Allendale Road
King of Prussia, PA 19406

May 28, 2009

03001239

Re: Additional information to Amendment Request, Materials License # 06-00253-04
Mail Control Number: 142255

Dear Ms. Lanzisera:

This is a followup letter to address your e-mail correspondence of 5/8/09 for the clarification of the research activities that had been conducted at Hartford Hospital.

- A. Ni-63 electron capture cell. This is the material shown as Item Q on the license. It is stored in the locked closet-space of the HDR treatment vault. The HDR treatment room is also kept locked when not in use. A diagram of the HDR room was enclosed in the 2004 license renewal, as Attachments 9a-2b and -2c.
- B. Other sealed sources collected from the ImmunoChemistry service were: sub-microCurie sources for (in-vitro standards) counting, which include Cs-137, I-129, and, H-3 and C-14 liquid scintillation standards.
- C. Although the UConn Health Center wipe test results did not specify the area, the Animal Care and Research Laboratory was wipe tested for removable contamination. Those results were negative.
- D. As with item C above, the drains were also wipe tested and H-3 was not found in the lab drain.

If you have any questions or desire additional information, please contact me at (860) 545-2676, or 324-3438. I can also be paged throughout the hospital if not immediately available.

Respectfully submitted,

A handwritten signature in cursive script that reads "Peter J. Mas".

Peter J. Mas, MS, DABMP
Physicist & RSO

142255

NMSB/RCM MATERIALS-002