

October 28, 2015

Materials Licensing Branch
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352
Attn: Sara Forster

Dear Ms. Forster:

After your review and discussion we would like to make one change to our recent submission on October 15, 2015. Please use the following information to replace previously submitted information:

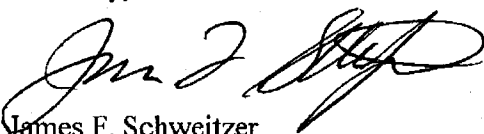
6.0 Purposes for Which Licensed Material Will be Used

The authorized use for all licensed material shall be for research and development as identified in 10 CFR 30.4 and 70.4. Additional uses include animal studies, teaching and instructional activities, and for the calibration of various instrumentation.

- a. Items A-C. Research and development and transfer of generally licensed sources as specified in Attachment 6-1. To be used in veterinary medicine for diagnosis and therapy, teaching and research and animal studies.
- b. Item D. To be used in various sealed tube neutron generators.
- c. Items E, F, I, J, and K. To be used in instrument calibration, teaching and research and sample and animal irradiation.
- d. Item G. To be used in a U.S. Nuclear Model GR-12 irradiator for the irradiation of experimental materials including small animals, excluding explosives or highly flammable materials.
- e. Item H. To be used in a Nordion Gammacell 220 irradiator for the irradiation of experimental materials including small animals, excluding explosives or highly flammable materials.
- f. Items L. and P. To be used in portable moisture and density gauges.
- g. Item M. To be used in electron capture gas chromatographs.
- h. Item U. For use in shielding in molybdenum-99/technetium-99m generators.
- i. Item V. Research and development and for human research as described in Attachment 6-2.

Thank you for your assistance.

Sincerely,



James F. Schweitzer
Radiation Safety Office

Forster, Sara

From: Schweitzer, Jim F <jfschweitzer@purdue.edu>
Sent: Wednesday, October 28, 2015 4:13 PM
To: Forster, Sara
Subject: [External_Sender] Changes to License
Attachments: DOC102815-10282015171020.pdf

Sara

Attached are the changes we discussed.

Thanks again

Jim

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