



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

August 16, 2012

Docket No. 03036438  
Control No. 577622

License No. 37-30850-01

Doyle Terry Stout  
President and Radiation Safety Officer  
Gamma Irradiator Service  
337 Distillery Hill Road  
Benton, PA 17814

SUBJECT: GAMMA IRRADIATOR SERVICE, VOIDANCE OF APPLICATION FOR  
LICENSE AMENDMENT, CONTROL NO. 577622

Dear Mr. Stout:

This concerns the subject application for an amendment to your NRC materials license. Based on our conference call with your 3<sup>rd</sup> party consultant on August 15, 2012, it appears that you will need additional time to revise your Radiation Safety Manual, including your operating and emergency procedures. Specifically, this will require you to:

1. Provide your consultant with your latest changes to the manual and procedures;
2. Have your consultant edit the documents based on discussions during the August 15, 2012, conference call and return revision to you;
3. Have your Authorized User review the manual and procedures;
4. Review the manual and procedures;
5. Send any changes or modifications back to your consultant for final review;
6. Have your consultant review your manual and procedures, document her review, and return the manual and procedures back to you; and
7. Send the consultant's documented review and your revised manual and procedures to the NRC.

Based on our conference call discussion and the above steps needed to assure a complete manual, we have voided your application. This action is taken without prejudice to the resubmission of your request. Once the above steps have been completed, you may re-submit your Radiation Safety Manual, including your operating and emergency procedures.

Please note that the office of the Region I Division of Nuclear Materials Safety has moved effective May 9, 2012. Our new address is:

U. S. Nuclear Regulatory Commission  
Region I  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406-2713

D. Stout

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The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Sincerely,

***Original signed by Kathy Modes***

Kathy Modes  
Senior Health Physicist  
Decommissioning Branch  
Division of Nuclear Materials Safety

cc:  
Commonwealth of Pennsylvania

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**SUNSI Review Complete: KModes**

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