



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

December 20, 2006

Docket No. 03036438  
Control No. 139436

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, ACCEPTANCE OF NOTIFICATION,  
CONTROL NO. 139436

Dear Mr. Stout:

This is in reference to your letter dated September 14, 2006 (ADAMS Accession No.: ML062700547), notifying the NRC that you are seriously considering amending your NRC License to include manufacturing and distribution (M&D) activities. Prior to your notification, you submitted your fingerprints to the NRC. On October 4, 2006 (ML062780041) we issued you an Order imposing the requirements for protecting Safeguards Information. In a subsequent letter to you dated November 22, 2006 (ML063310042) we informed you that you meet the criterion specified in EA-06-242, "Order for Imposing Fingerprinting and Criminal History Records Check Requirements for Access to Safeguards Information, Effective Immediately."

In order that you may review the requirements and to assist in your decision on whether to formally request that your license be amended, you will receive a copy of the Order for Manufacturers and Distributors. Please review this Order and the related documents and tell us in writing whether you desire to amend your license. The Order for Manufacturers and Distributors and the Additional Security Measures contain Safeguards Information - Modified must be protected accordingly.

If you decide to amend your license to become a M&D, please follow the guidance in NUREG-1556, Volume 12, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Possession Licenses for Manufacturing and Distribution." We suggest that you photocopy Appendices B and C and provide the requested information.

Your cooperation is appreciated.

Sincerely,

***Original signed by John D. Kinneman***

John D. Kinneman, Deputy Director  
Division of Nuclear Materials Safety

cc: Commonwealth of Pennsylvania

D. Stout  
Gamma Irradiator Service

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**SUNSI Review Complete: KModes**

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| DATE   | 12/20/2006         |   | 12/20 /2006   |   |         |  |  |  |

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