



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

August 21, 2012

Docket No. 03032755
Control No. 577968

License No. 08-28752-01

Gary L. Rose, M.D.
Radiation Safety Officer
Washington Radiology Associates
2141 K Street, Suite 900
Washington, DC 20037

SUBJECT: WASHINGTON RADIOLOGY ASSOCIATES, REQUEST FOR ADDITIONAL
INFORMATION CONCERNING APPLICATION FOR RENEWAL OF LICENSE,
CONTROL NO. 577968

Dear Dr. Rose:

This is in reference to your application dated July 19, 2012 requesting to renew Nuclear Regulatory Commission License No. 08-28752-01. In order to continue our review, we need the following additional information:

1. It is unclear whether you represent senior management. If you represent senior management, please provide documentation to support your management role. Otherwise, please request that senior management review the application and provide written confirmation that the application has received management concurrence.
2. Please confirm that you will oversee the use of yttrium-90 for calibration purposes.
3. Please confirm that your current use does not include PET and that any future use will require notification to the NRC under 10 CFR 35.14 to describe areas of use, including the shielding design.
4. Please confirm that your procedures for "Safe Use of Unsealed Licensed Material" will be written.
5. Please describe areas located above and below your areas of use and provide room numbers, if assigned.
6. Your prior application dated May 2, 2002, included a 12 millicurie americium-241 source for instrument calibration. This source was not specifically listed on your NRC license since it fell under 10 CFR 35.65. Your current application does not include this source. Please provide disposal documentation for this source along with the last leak test record for the source prior to disposal.
7. Please note that the following procedures were not required to be submitted and were not reviewed in detail: "Training Program," "RSO Duties and Responsibilities," and

“Procedures for Area Survey and Wipe Tests.” These procedures will be reviewed in detail during a future NRC inspection.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 577968. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5169.

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

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

In addition, 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 Penny Lanzisera

Penny Lanzisera
Senior Health Physicist
Medical Branch
Division of Nuclear Materials Safety

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