UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

JUL 18 2008

James Fisher, RSO
Shared PET Imaging
4912 Higbee Ave., NW
Canton, OH 44718

Dear Mr. Fisher:

Enclosed is Amendment No. 05 to your NRC Material License No 34-30614-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font. Be aware that your licensed activities are now regulated under 10 CFR Part 35, "Medical Use of Byproduct Material", which changes your inspection frequency from a 5 year to a 3 year frequency. Also as a result of the change in the license, we have deleted previously authorized calibration sources listed on amendment number 4 because as a Part 35 licensee, they are authorized under Section 35.65. We also deleted license conditions 13 – 16 because they pertained to those same sealed sources.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,

Kevin G. Null
Materials Licensing Branch

License No. 34-30614-01
Docket No. 030-35631
Enclosure: Amendment No. 05
10 CFR Part 35