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

JAN 21 2009

Robert F. Turco, Ph.D.
Radiation Safety Officer
St. John's Mercy Medical Center
615 S. New Ballas Road
St. Louis, MO 63141

Dear Dr. Turco:

Enclosed is Amendment No. 66 to your NRC Material License No. 24-00794-03 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

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 so that we can provide appropriate corrections and answers.

In letters dated October 15, 2008, and January 21, 2009, you requested the merger of License no. 24-32151-01 into this license, concurrent with the termination of License no. 24-32151-01. This merger of licensed activities has been accomplished.

However, since complete radiation safety program elements were not apparently included with the letter dated October 15, 2008, I transferred the pertinent HDR-related "tie-down" Condition documents from the Ballas Cancer Center license to this license, as noted in bold font in Condition No. 21, and annotated with (BCC).

If you wish to have these documents removed from this Condition and replaced with current commitments/diagrams, please submit an amendment request to my attention, as "additional information to control no. 317603." We will then continue our review. In the alternative, these documents may remain "as is."

If you have any questions concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

The RIS may be located on the NRC Web site at: http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf and the link for frequently asked questions regarding protection of security related sensitive information may be located at: http://www.nrc.gov/reading-rm/sensitive-info/faq.html.

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**The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.**

A copy of this letter 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,

Colleen Carol Casey

Colleen Carol Casey
Materials Licensing Branch

License No. 24-00794-03
Docket No. 030-02283/ 030-36126/030-36126

Enclosure:

Amendment No. 66