



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

JUL 07 2008

Steve Struck
Radiation Safety Officer
The Curators of the University of Missouri
University of Missouri - St. Louis
8001 Natural Bridge Road
St. Louis, MO 63121-4999

Dear Mr. Struck:

Enclosed is Amendment No. 23 to your NRC Material License No. 24-00513-38 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.

Please note that I was unable to delete Subitem No. 6.J., formerly Subitem No. 6.L., because no iodine-129 was listed on the acknowledgment of receipt documents provided with the attachments to your application and letter both dated April 4, 2008. Please provide this information, address it as "additional information to control no. 317063," and mark it to my attention. We will then continue our review.

In addition, your line items and certain Conditions have been re-ordered as a result of deleted materials being removed from the license.

Please direct any questions you may have to me at (630) 829-9841 or (800) 522-3025. My fax number is (630) 515-1078.

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.

S. Struck

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
Materials Licensing Branch

License No. 24-00513-38

Docket No. 030-32694

Enclosure:

Amendment No. 23