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UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

MAR 29 2010

Mark L. Driscoll
Radiation Safety Officer
University of Michigan
Radiation Safety Service
Occupational Safety & Environmental Health
1239 Kipke Drive
Ann Arbor, MI 48109-1010

Dear Mr. Driscoll:

Enclosed is Amendment No. 95 to your NRC Material License No 21-00215-04 in accordance with your requests which includes modification of the Mark I Model 25 irradiator. 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 by License Condition No. 23 you are required to comply with the requirements of the "Order Imposing Increased Controls" (ADAMS Accession No. (ML053130218) published in the Federal Register on December 1, 2005 (70 FR 72128); **and with** the "Order Imposing Fingerprinting and Criminal History Records Check Requirements for Unescorted Access to Certain Radioactive Materials" (Fingerprinting Order) (ADAMS Accession No. (ML073230831) published in the Federal Register on December 13, 2007 (72 FR 70901).

This License Condition requires that you complete implementation of said requirements by the first day that radionuclides in quantities of concern are possessed at or above the limits specified in "Table 1: Radionuclides of Concern" contained within the fingerprinting Order, and notify, in writing, the Director, Office of Federal and State Materials and Environmental Management Programs, U.S. NRC, Washington, DC, 20555, when you have completed the requirements of this License Condition.

Our records indicate that you are currently implementing the Increased Controls and Fingerprinting requirements.

Further implementation guidance and supplemental questions and answers are available for these Orders at: <http://www.nrc.gov/security/byproduct/orders.html>

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.

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D. L. Driscoll

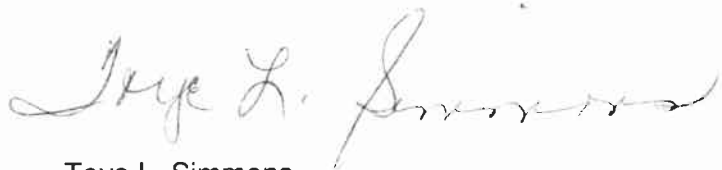
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Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, this letter and the enclosed license document are exempt from public disclosure because their disclosure to unauthorized individuals could present a security vulnerability. The RIS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



Toye L. Simmons
Materials Licensing Branch

License No. 21-00215-04
Docket No. 030-01988

Enclosure: Amendment No. 95

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