



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

DEC 15 2005

Bruce R. Thomas
Radiation Safety Officer
Professor of Physics
Carleton College
Department of Physics and Astronomy
One North College Street
Northfield, MN 55057-4025

Dear Mr. Thomas:

Enclosed is Amendment No. 06 to your NRC Material License No. SNM-1985 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, except as noted below.

This also refers to the request to name you as the Radiation Safety Officer (RSO) for this license in accordance with the letter dated December 13, 2005.

For assistance in preparing future licensing correspondence, you may refer to NUREG 1556, Volumes 17 and 7. The NUREG 1556 series documents are available on our website at <http://www.nrc.gov>. Then click on the "Nuclear Materials" toolbar key and the "Industrial/Academic Licensing" or "Special Nuclear Materials" options on the Quick List. Look for the "Guidance" links or the "toolkits."

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

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically 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 enclosed license document is exempt from public disclosure in accordance with 10 CFR 2.390, because its disclosure to unauthorized individuals could present a security vulnerability.

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.

B. Thomas

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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,

A handwritten signature in black ink that reads "Colleen Carol Casey". The signature is written in a cursive, flowing style.

Colleen Carol Casey
Materials Licensing Branch

License No. SNM-1985
Docket No. 070-03065

Enclosure:

Amendment No. 06