



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

MAY 29 2007

Stanley D. Hampton, M.S.
Corporate Radiation Safety Officer
Eli Lilly & Company
Radiation Safety Office
Mail Drop 2123, MCC20
Lilly Corporate Center
Indianapolis, IN 46285

Dear Mr. Hampton:

Enclosed is Amendment No. 10 to your NRC Material License No. 13-01133-04 in accordance with your request.

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. 20 you are required to comply with the "Increased Controls for Licensees that Possess Sources Containing Radioactive Material Quantities of Concern" (IC) (ADAMS Accession No. ML053130364) published as "Attachment B" to the "Orders Imposing Increased Controls" (ML053130218) in the Federal Register on December 1, 2005 (70 FR 72128). 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" found in the IC.

The *Implementing Guidance for Licensees that Possess Radioactive Material Quantities of Concern and Q&A's* (ML053130233) and *Supplemental Q&A's to the Implementing Guidance and IC's* are located on the NRC website at the following links:

<http://www.nrc.gov/reading-rm/doc-collections/enforcement/security/2005/ml053130233.pdf>

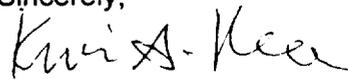
<http://www.nrc.gov/reading-rm/doc-collections/enforcement/security/2007/ml0622901021-01-24-07.pdf>

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.

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.

If you have any questions, feel free to contact me at (630) 829-9854.

Sincerely,

A handwritten signature in black ink that reads "Kevin G. Null". The signature is written in a cursive style with a large initial "K".

Kevin G. Null
Materials Licensing Branch

License No. 13-01133-04
Docket No. 030-17204

Enclosure: Amendment No. 10