



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

JUL 11 2006

Michael H. Murphy  
Radiation Safety Officer  
U.S. Environmental Protection Agency  
77 W. Jackson Blvd. (AT-18J)  
Chicago, IL 60604

Dear Mr. Murphy:

Enclosed is Amendment No. 25 to your NRC Material License No. 12-10243-01 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.

You will note that this license has been renewed for a term of approximately one year. This is because it is our understanding that you are in the process of determining whether this license needs to be maintained at all. In addition, your renewal application received December 28, 2005, and the replacement renewal application dated February 28, 2006, did not address any elements of your licensed program. Therefore, we temporarily continued your license under the previously approved documents incorporated into your license in Condition No. 18.

You will need to take definitive action regarding this license in the next few months to either renew the license, according to NUREG 1556, Vol. 7, or to request termination of the license. Please refer to 10 CFR 30.36 for regulations pertaining to termination of the license. You may also contact me at either 630-829-9841 or 800-522-3025, ext. 9841 if you have questions concerning the disposition of this license.

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>.

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,

A handwritten signature in black ink, reading "Colleen Carol Casey". The signature is written in a cursive style with a large, prominent initial "C".

Colleen Carol Casey  
Materials Licensing Branch

License No. 12-10243-01  
Docket No. 030-04192

Enclosure:

Amendment No. 25