



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

MAR 14 2016

Willie M. (Jack) Crawford, M.S.  
Radiation Safety Officer  
The Curators of the University of Missouri  
311 Jesse Hall  
Columbia, MO 65211

Dear Mr. Crawford:

Enclosed is Amendment No. 113 to your NRC Material License No. 24-00513-32 in accordance with your request.

Please note that the major 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.

This amendment includes the deletion of Condition No. 30, as it appeared on Amendment No. 112. This is because your letter dated December 15, 2015, was considered to be a sufficiently adequate response such that deletion of this special Condition was now warranted.

In addition, we added Condition No. 29, which is a new, revised version of a former standard condition pertaining to portable nuclear gauge security requirements.

Please note that, to date we have not received a response from you to our request for additional information letter dated January 6, 2016, which was expected in our offices by the end of January 2016, or early February 2016. You and I spoke about the contents of this letter on January 14, 2016, in a telephone discussion to ensure a mutual understanding of the remaining issues.

It is our understanding and expectation that you will be responding to our request for additional information letter dated January 6, 2016, for items G and L. Upon receipt of your response, we will continue our review of these items and if the response is adequate, we will remove the remaining special Condition. Please continue to follow the instructions given in our letter dated January 6, 2016, when preparing your response.

In this amendment we also reformatted Condition No. 30 and the ADAMS accession numbers provided.

If you have any further questions concerning this amendment please contact me at (630) 829-9841 and my fax number is (630) 515-1078. My email address is [colleen.casey@nrc.gov](mailto:colleen.casey@nrc.gov).

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

~~Official Use Only - Security-Related Information~~

W. Crawford

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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 Code of Federal Regulations 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 NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. 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.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture.

You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>.

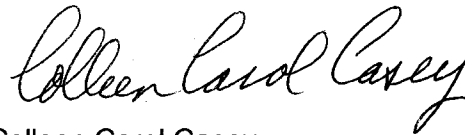
~~Official Use Only - Security-Related Information~~

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We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Sincerely,

A handwritten signature in cursive script that reads "Colleen Carol Casey".

Colleen Carol Casey  
Materials Licensing Branch

License No. 24-00513-32  
Docket No. 030-02278

Enclosure:

Amendment No. 113