



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

MAR 16 2017

Martin S. Richman, M.S.
Radiation Safety Officer
North Kansas City Hospital
2800 Clay Edwards Drive
North Kansas City, MO 64116

Dear Mr. Richman:

Enclosed is Amendment No. 49 to your NRC Material License No. 24-18628-01 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.

At this time we have prepared your license in our new Web Based Licensing System (WBL).

We also deleted Condition No. 10.B., as it appeared on Amendment No. 48, because both of the licensed materials previously authorized for that location's area of use have been deleted from Subitem Nos. 6 through 9 D. and F., as they appeared on Amendment No. 48. Your subsequent Subitem Nos. and Condition Nos. 10 have been revised as a result of these changes.

Dr. Northrup has been added as an authorized user in Condition No. 12 as requested.

In your correspondence to us dated November 30, 2016, it appeared that you wished to release for unrestricted use a former area of use, located at 2750 Clay Edwards Drive, Suite G2, North Kansas City, Missouri. When we deleted the only licensed materials authorized at this location's area of use, we then had to delete the location's area of use.

The NRC staff has reviewed your final status surveys, which consisted of leak test results taken from your sealed sources and depleted uranium shield. Based on its review, the staff has concluded that all licensable radioactive material has been removed from your former area of use and that residual radioactive material attributable to licensed activities does not exceed current NRC criteria.

Based on these conclusions no further remediation or actions with respect to NRC regulated material appears to be required for this area of use at this time and it is suitable for unrestricted use. As such, it is no longer space licensed as an area of use, according to the definitions in 10 CFR 35.2.

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

M. Richman

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If our understanding in this matter is incorrect, please contact me immediately.

If you have any questions concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025, ext. 9841. My fax number is 630-515-1078.

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.

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.

M. Richman

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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>.

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,



Colleen Carol Casey
Materials Licensing Branch

License No. 24-18628-01

Docket No. 030-13966

Enclosure:

Amendment 49