



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

SEP 06 2019

Emily J. Chasteen, M.S.
Radiation Safety Officer
Christian Hospital
Dept. of Nuclear Medicine
11133 Dunn Rd.
St. Louis, MO 63136

Dear Ms. Chasteen:

Enclosed is Amendment No. 71 to your U.S. Nuclear Regulatory Commission (NRC) Material License No. 24-13383-01 for Christian Hospital in accordance with your requests dated May 28, 2019 and June 7, 2019.

We had added Authorized Users, revised the Authorized Use associated with Title 10 *Code of Federal Regulations* (CFR) 35.400 material, and deleted the 10 CFR 35.400 authorization for Dr. Michalski. We did not remove 10 CFR 35.400 material and the applicable location of use from your license. In addition, we did not name the new proposed Radiation Safety Officer (RSO) at this time.

Please provide the following information pertaining to removal of 10 CFR 35.400 material from your license and appointing the new RSO:

1. Because leak test and inventory records pertaining to the use of the material are not available, we are requesting that a final status survey be conducted in accordance with 10 CFR 30.36 to demonstrate that the location of use is acceptable for unrestricted use.
2. Please provide a signed and dated letter/document from RM Wester & Associates confirming that the sources listed in the 7/19/11 letter were shipped from Christian Hospital to Thermo Fisher Scientific on (Date).
3. Please state the location and license/permit number where Ms. Dawson gained her supervised work experience.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the NRC Region III office at (630) 829-9887 so that we may provide appropriate corrections and answers.

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. The NRC may issue a notice of violation, 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 enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

E. Chasteen


- 2 -

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>. 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.

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: <https://www.nrc.gov/docs/ML1619/ML16196A237.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <https://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 ADAMS, accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,



Magdalena R. Gryglak
Health Physicist
Materials Licensing Branch

License No. 24-13383-01
Docket No. 030-02382

Enclosure: Amendment No. 71