



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

APR 18 2017

David W. Lutkenhoff, M.S., CIH, CIEC
Radiation Safety Officer
Van Andel Research Institute
333 Bostwick Avenue, NE
Grand Rapids, MI 49503

Dear Mr. Lutkenhoff:

Enclosed is Amendment No. 08 to your NRC Material License No. 21-32841-01 in accordance with your request.

Based on the information provided, we have concluded that all licensable radioactive material has been removed from Room 5222 located at 333 Bostwick Avenue NE, Grand Rapids, Michigan and residual radioactive material attributable to licensed activities in that room does not exceed NRC requirements. Therefore, we have authorized the release of Room 5222 for unrestricted use.

You also request to decommission Room 5233E in the letter dated February 28, 2017. Please provide a request to decommission that room after all licensed materials have been removed. The request must include the close out survey that contain the following: a diagram of the area surveyed, a history of all licensed material used in the area, a list of items and equipment surveyed, specific locations on the survey diagram where wipe tests were taken, ambient radiation levels with appropriate units, contamination levels with appropriate units, make and model number and the calibration date of instrument used, background levels, and name of the person making the evaluation and recording the results and date.

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 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>. 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.

In accordance with Title 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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>.

Sincerely,


Frank P. D. Tran
Health Physicist
Materials Licensing Branch

License No. 21-32841-01
Docket No. 030-38554

Enclosure: Amendment No. 08