



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

July 2, 2023

Ty A. Montgomery, M.D.  
Radiation Safety Officer  
Major Hospital  
2451 Intelliplex Dr.  
Shelbyville, IN 46176

Dear Ty A. Montgomery, M.D.:

Enclosed is Amendment No. 36 renewing your NRC Material License No. 13-14877-01 in accordance with your request.

Your license has been issued for a fifteen year term and will not expire until July 31, 2038.

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) 829-9807 so that we can provide appropriate corrections and answers.

We noted that the letter dated January 25, 2023, stated "Please note that we will not be performing inpatient I-131 procedures at our facility."

However, none of the sections of your license renewal specifically directed us to restrict your authorization of the use of sodium iodide I-131, permitted by 10 CFR 35.300, to outpatients only. Therefore, we retained your authorization as it appeared on Amendment No. 35.

If you wish to restrict your authorization of the use of sodium iodide I-131, as permitted by 10 CFR 35.300, to outpatients only, you may include this change in a future amendment request.

It also was not entirely clear whether your letter dated January 25, 2023, contained all the requisite information for the use of PET materials, as permitted by 10 CFR 35.200, at the 2455 Intelliplex Drive, Shelbyville, Indiana location.

As an example, the other safety equipment required for PET use did not appear to be included in your letter dated January 25, 2023. So we retained your letters dated April 14, 2022, and July 5, 2022, in Condition No. 13.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice for Domestic Licensing Proceedings and Issuance of Orders," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website 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>.

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  
Health Physicist  
Materials Licensing Branch  
Region III

Docket No.: 030-08191  
License No.:13-14877-01

Enclosure:  
Amendment No. 36