



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

APR 20 2017

James P. Carl, M.D.
Radiation Safety Officer
Department of Radiology
ProMedica Bixby Hospital
818 Riverside Ave.
Adrian, MI 49221

Dear Dr. Carl:

Enclosed is Amendment No. 53 to your U.S. Nuclear Regulatory Commission (NRC) Material License No. 21-03194-01 for ProMedica Bixby Hospital in accordance with your request dated March 7, 2017. Your letter is available electronically from the NRC's Agencywide Documents Access and Management System (ADAMS) at accession no. ML17066A439. 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 may provide appropriate corrections and answers.

In your request dated March 7, 2017, you provided close-out survey information for two treadmill rooms previously located in the Nuclear Medicine Suite located at the ProMedica Herrick Hospital in Tecumseh, Michigan. In your letter, you confirmed that all residual licensed material used at those rooms had been removed – such that any remaining residual radioactivity in that area of use is within the limits of Title 10 of the *Code of Federal Regulations* Part 20, Subpart E. Further, you indicated that the treadmill rooms were moved to a different location within the hospital building and provided a detailed map of the new location.

Based on its review of close-out survey information, the staff has concluded that all licensable radioactive material has been removed from the treadmill rooms previously located in the Nuclear Medicine Suite, and residual radioactive material attributable to licensed activities in that area of use does not exceed current NRC criteria. The two treadmill rooms previously located in the Nuclear Medicine Suite are suitable for unrestricted use.

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 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 10 CFR 2.390, a copy of this letter and its enclosure 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. 21-03194-01
Docket No. 030-02027

Enclosure: Amendment No. 53