



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

JUN 16 2011

Barbara Taylor, M.D.
Radiation Safety Officer
Decatur County Memorial Hospital
720 North Lincoln Street
Greensburg, IN 47240

Dear Dr. Taylor:

Enclosed is Amendment No. 14 renewing your NRC Material License No. 13-18992-01 in accordance with your request dated January 19, 2011. Please note that the changes made to your license are printed in **bold font**.

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.

Please be advised that, prior to performing positron emission tomography (PET) imaging, you will need to amend your NRC license to include appropriate shielding information for your facility. In your amendment request you should include a copy of your facility diagrams and shielding calculations that show compliance 10 CFR Part 20.1101, "Radiation Protection programs," 20.1301 and 20.1302, "Radiation Dose Limits for Individual Members of the Public," and 20.1501, "Surveys and Monitoring."

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.

In accordance with 10 CFR 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,


James R. Mullauer, M.H.S.
Health Physicist
Materials Licensing Branch

License No. 13-18992-01
Docket No. 030-17620

Enclosure: Amendment No. 14