



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

APR 18 2011

Barry A. Gubin, M.D.
Radiation Safety Officer
Midwest Division – RBH, LLC
d/b/a Research Belton Hospital
17065 South 71 Highway
Belton, MO 64012

Dear Dr. Gubin:

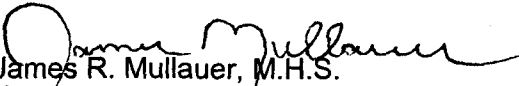
Enclosed is Amendment No. 20 renewing your NRC Material License No. 24-24405-01 in accordance with your request dated November 9, 2010. Please note that the changes made to your license are printed in **bold** font.

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 shielding information of your facility and provide a copy of your shielding calculations that shows compliance 10 CFR Part 20, Radiation levels in unrestricted areas.

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. 24-24405-01
Docket No. 030-18606

Enclosure: Amendment No. 20