



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352  
OCT 31 2011

Constance Courtois, M.D.  
Radiation Safety Officer  
Barnes-Jewish St. Peter's Hospital  
Department of Radiology  
10 Hospital Drive  
St. Peters, MO 63376

Dear Dr. Courtois:

Enclosed is an Amendment No. 46 to your NRC Material License No. 21-18968-01 in accordance with your request. The major changes made to your license are in **bold font**.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any questions or errors, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate answers and corrections.

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 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,

A handwritten signature in black ink that reads "Frank Tran".

Frank P.D. Tran  
Materials Licensing Branch

License No.: 24-18968-01  
Docket No.: 030-17414

Enclosure: Amendment No. 46