



~~Official Use Only - Security-Related Information~~

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

FEB 02 2009

Thomas Philip Bocchini, M.D..  
Radiation Safety Officer  
SSM DePaul Health Center  
12303 DePaul Drive  
Bridgeton, MO 63044

Dear Dr. Bocchini:

Enclosed is Amendment No. 54 to your NRC Material License No. 24-02490-03 in accordance with your request. 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. If you have any questions or require clarification on any of the information stated above, you may contact me at (630) 829-9841.

In the course of my review of your letter received November 10, 2008, I noticed that the letter dated August 21, 2008, did not specify which type of remote afterloader use Mark Wiesmeyer, Ph.D. had been an Authorized Medical Physicist (AMP) for at Virginia Commonwealth University (VCU). I contacted Mary Beth Taormina in the Radiation Safety Officer at VCU and she sent me a facsimile letter dated February 2, 2009, clarifying that Dr. Wiesmeyer had been an AMP for the use of High Dose Rate Remote afterloading brachytherapy devices.

When preparing future licensing correspondence, please be reminded of the provisions in 10 CFR 30.9(a), "Completeness and accuracy of information,...(a) Information provided to the Commission by an applicant for a license or by a licensee or information required by statute or by the Commission's regulations, orders, or license conditions to be maintained by the applicant or the licensee shall be complete and accurate in all material respects."

Please refer to RIS 2005-31 at:

<http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf>

A hard copy of this document should have been sent to you already. Please refer to Table 1, Attachment 2, page 19 of 19, especially and note the activity thresholds listed for materials commonly included in 10 CFR 35.400.

At this time please specify which radionuclides in 10 CFR 35.400 Subitem Nos. 6., 7., 8., and 9. D.) you want authorization for. Please provide the radionuclides, manufacturer's names, model numbers (not serial numbers) and possession limits for all sealed sources you possess or intend to possess under 10 CFR 35.400.

Please note that the information you provide to us must match up exactly with the manufacturer - provided data in the Sealed Source and Device Registry. We must now review license applications and prepare license documents in accordance with this RIS and the requested information is necessary to complete that review.

~~Official Use Only - Security-Related Information~~

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

T. Bocchini

**Please provide the additional information required to complete your license within 30 days of the date of this letter and address your response to my attention, referencing it as "additional information to control number 317662" to facilitate proper handling. If additional time is necessary to prepare your response please contact me to discuss a revised due date.**

**When my review of your response is completed, I will amend your license to authorize the appropriate manufacturers, model number, corresponding radionuclides and possession limits for the materials in 10 CFR 35.400 that you wish to use.**

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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.

~~Official Use Only - Security-Related Information~~

T. Bocchini

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.

Sincerely,



Colleen Carol Casey  
Materials Licensing Branch

License No. 24-02490-03  
Docket No. 030-02308

Enclosure:

Amendment No. 54

~~Official Use Only - Security-Related Information~~