



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

FEB 15 2008

Christopher J. Conlin, M.D.  
Radiation Safety Officer  
McLaren Regional Medical Center  
Department of Radiology  
401 South Ballenger Highway  
Flint, MI 48532

Dear Dr. Conlin:

Enclosed is Amendment No. 69 to your NRC Material License No. 21-04171-04 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 concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025.

**Please note that I was unable to approve your request for authorization of yttrium-90 SIR-spheres at this time because the information in your letter dated November 12, 2007, was insufficient to complete my review. I spoke with your Authorized Medical Physicist, Dr. Paul Mobit, about this on January 30, 2008.**

**If you wish to pursue this request, please submit the information requested below and address it to my attention as "additional information to control number 316708." We will then continue our review.**

**Your request for authorization of yttrium-90 SIR-spheres was not approved because the information needed to evaluate your application was not included, i.e., the guidance on our website for this modality was not used. Please refer to this guidance and prepare your response in accordance with it. The guidance can be found at this link:**

**<http://www.nrc.gov/materials/miau/med-use-toolkit/microsphere.pdf>**

**If you have questions preparing this response, please contact me at 630-829-9841. My fax number is 630-515-1078.**

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. 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. 21-04171-04  
Docket No. 030-02048

Enclosure:

Amendment No. 69