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

OCT 29 2008

Stephen T. Slack, Ph.D.
Radiation Safety Officer
Midwest Division – RMC, LLC
d/b/a Research Medical Center
2316 East Meyer Blvd.
Nuclear Medicine/Radiation Oncology
Kansas City, MO 64132

Dear Dr. Slack:

Enclosed is Amendment No. 47 amending your NRC Material License No. 24-18625-01 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.

Please note, we have not authorized Dr. Robyn Hart to use iridium-192 in the remote afterloading brachytherapy unit at this time, because the information on the NRC FORM 313 A (AUS) was incomplete and inaccurate. If you wish to pursue this matter, please provide the information as described in the enclosed memo. Please be reminded that you are required to submit complete and accurate information to the NRC. Please see the enclosed Information Notice 2007-38. Also, we have not removed the sealed sources listed in Items I., J. and K. in your license because the information submitted regarding their disposal was not clear. If you wish to pursue this matter, please provide the information as described in the enclosed memo.

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).

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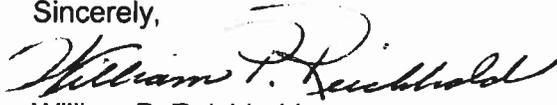
The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

S.T. Slack

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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).

Sincerely,



William P. Reichhold
Materials Licensing Branch

License No. 24-18625-01

Docket No. 030-13959

Enclosure: Amendment No. 47
Memo
NRC Information Notice 2007-38