



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

SEP 29 2009

Edward M. Stevens, M.D.
Radiation Safety Officer
Heartland Regional Medical Center
5325 Faraon Street
St. Joseph, MO 64506

Dear Dr. Stevens:

Enclosed is Amendment No. 43 to your NRC Material License No. 24-18287-01 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. If you have any questions concerning this amendment please contact me at either (630) 829-9841 or (800) 522-3025.

This also refers to the telephone conversations on September 29, 2009, between Larry Kirschner and Andrew Martin of your staff and me. For future reference, it would be helpful to contact us by telephone if an emergent medical situation arises after you have submitted an amendment request to your license and you can justify and support the need for that particular amendment.

Ideally, if you know of an emergent medical situation impacting your license and you need an amendment by a certain specific date (not "stat" or "as soon as possible," etc.), please advise us of the situation, the date when the amendment is needed and the justification and support for it, which should be briefly summarized.

Please also ensure that an appropriate senior management official and/or your Radiation Safety Officer signs and dates the amendment request letter. Please include the name of a knowledgeable contact person who is familiar with your amendment request, his or her direct telephone number, and the best fax number to transmit the completed amendment to you.

If you have any questions or comments concerning this amendment please contact me at either (800) 829-9500, ext. 9841 or (630) 829-9841. My fax number is (630) 515-1078.

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 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

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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. 24-18287-01

Docket No. 030-14791

Enclosure:

Amendment No. 43