UNITED STATES NUCLEAR REGULATORY COMMISSION REGION III



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AUG 0 4 7009

Pamela R. Bradford, BSNMT Radiation Safety Officer Med-Share, Inc. 26222 Telegraph Road Southfield, MI 48034

Dear Ms. Bradford:

Enclosed is Amendment No. 27 to your NRC Material License No. 21-26098-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font. Also note that the statement of "excluding xenon-133" has been removed in accordance with current licensing policy. However, regarding the use of xenon-133, you are bound by commitments made in license documents referenced in condition 16 of your license.

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.

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 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,

Toye L. Simmons

Materials Licensing Branch

License No. 21-26098-01 Docket No. 030-31441

Enclosure: Amendment No. 27