



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

MAR 23 2006

Sam S. Hancock, Ph.D.
Radiation Safety Officer
Southeast Missouri Hospital
1701 Lacey Street
Cape Girardeau, MO 63701

Dear Dr. Hancock:

Enclosed is Amendment No. 74 to your NRC Material License No. 24-00128-03 in accordance with your request dated February 9, 2006 to add Drs. Narsingam and Ailinani to your NRC license. 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 that Drs. Narsingam and Ailinani were not approved for 10 CFR 35.300 as requested. The license you provided in support of your request did not list these physicians for 35.300 material. If you wish to provide information regarding their qualifications for 35.300 material, you may amend your license when that information is available.

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.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically 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 enclosed license document is exempt from public disclosure in accordance with 10 CFR 2.390, because its disclosure to unauthorized individuals could present a security vulnerability.

S. S. Hancock, Ph.D.

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Sincerely,

A handwritten signature in black ink, appearing to read "James R. Mullauer". The signature is written in a cursive style with a large initial "J".

James R. Mullauer, M.H.S.
Health Physicist
Materials Licensing Branch

License No. 24-00128-03

Docket No. 030-02264

Enclosure: Amendment No. 74