UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 Warrenville, Road, Suite 210
LISLE, ILLINOIS 60532-4351

DEC 0 8 2005

Frederick M. Smeltzer, M.D.
Radiation Safety Officer
Lake Regional Health System
54 Hospital Drive
Osage Beach, MO 65065

Dear Dr. Smeltzer:

Enclosed is Amendment No. 16 to your NRC Material License No. 24-18678-01 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.

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Sincerely,

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

License No. 24-18678-01
Docket No. 030-14028

Enclosure: Amendment No. 16