



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

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

DEC 01 2004

Robert Thompson, M.D.  
Medical Center of Independence  
17203 E. 23rd Street  
Independence, MO 64057

Dear Dr. Thompson:

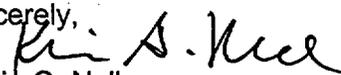
Enclosed is Amendment No. 21 to your NRC Material License No. 24-18818-01 in accordance with your request. Please note that based upon the July 13, 2004, letter signed by James Fletcher, M.D., documenting Dr. Malis' additional training in the use of 10 CFR 35.300 material, we have excluded authorization for him to use iodine-131 for the treatment of thyroid carcinoma therapy.

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.

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.

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or [pdr@nrc.gov](mailto:pdr@nrc.gov).

Sincerely,

  
Kevin G. Null  
Materials Licensing Branch

License No. 24-18818-01  
Docket No. 030-14213

Enclosure: Amendment No. 21