



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

January 9, 2015

Ms. Michael Scott  
Administrative Imaging Director  
Research Medical Center  
Midwest Gamma Knife Center  
2316 E. Meyer Blvd.  
Kansas City, Missouri 64132

SUBJECT: NRC ROUTINE INSPECTION REPORT NO. 03033507/2014001(DNMS) AND  
NOTICE OF VIOLATION – RESEARCH MEDICAL CENTER

Dear Ms. Scott:

On December 2, 2014, an inspector from the U.S. Nuclear Regulatory Commission (NRC) conducted a routine inspection at your Midwest Gamma Knife Center, with continued in-office review through December 19, 2014. The purpose of the inspection was to review activities performed under your NRC license to ensure that activities were being performed in accordance with NRC requirements. The in-office review included a review of information not available during the inspection involving security of documents. A final exit meeting was held between you and Mr. Stallman of your staff, and Mr. Ken Lambert of my staff by telephone on December 19, 2014, to discuss the inspection findings.

During this inspection, the NRC staff examined activities conducted under your license related to public health and safety. Additionally, the staff examined your compliance with the Commission's rules and regulations as well as the conditions of your license. Within these areas, the inspection consisted of selected examination of procedures and representative records, observations of activities, and interviews with personnel.

Based on the results of this inspection, the NRC has determined that one Severity Level IV violation of NRC requirements occurred. The violation was evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's website at <http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>. The violation is of a security-related nature. Details of the violation are available in the enclosed Security Addendum (Enclosure 2). Immediate corrective action for the violation has since been taken to restore compliance with NRC requirements. The violation is cited in the enclosed Notice of Violation (Notice)(Enclosure 1). The NRC is citing the violation in the Notice because the inspector identified the violation.

Enclosures 1 and 2 contain Sensitive  
Unclassified Non-Safeguards Information.  
When separated from the Enclosures, this  
transmittal letter is decontrolled.

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

M. Scott

- 2 -

The NRC has concluded that information regarding the reason for the violation, the corrective actions taken and planned to correct the violation and prevent recurrence, and the date when full compliance will be achieved is already adequately addressed on the docket in the Security Addendum. Therefore, you are not required to respond to this letter unless the description herein does not accurately reflect your corrective actions or your position. In that case, or if you choose to provide additional information, you should follow the instructions specified in the enclosed Notice.

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>.

Because this issue involves security-related information, your response, if you choose to provide one, will not be made available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Document Access and Management System (ADAMS). Please mark the top of each page of your response "Security-Related Information – Withhold Under 10 CFR 2.390". To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information.

Please feel free to contact Mr. Lambert of my staff if you have any questions regarding this inspection. Mr. Lambert can be reached at 630-829-9633.

Sincerely,

*/RA/*

Aaron T. McCraw, Chief  
Materials Inspection Branch  
Division of Nuclear Materials Safety

Docket No. 030-33507  
License No. 24-17998-02

Enclosures:

1. Notice of Violation (non-public)
2. Security Addendum (non-public)

cc w/encls: Dr. Stephen Slack, Radiation Safety Officer  
cc w/o encls: State of Missouri

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

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Docket No. 030-33507  
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Enclosures:

- 1. Notice of Violation (non-public)
- 2. Security Addendum (non-public)

cc w/encls: Dr. Stephen Slack, Radiation Safety Officer  
cc w/o encls: State of Missouri

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