

August 31, 2011

Mr. David R. Schemenauer  
Director of Safety, Security  
& Emergency Preparedness  
St. Luke's Hospital of Kansas City  
4401 Wornall Road  
Kansas City, MO 64111

SUBJECT: NRC ROUTINE INSPECTION REPORT 030-02286/11-002(DNMS) AND  
NOTICE OF VIOLATION — ST. LUKE'S HOSPITAL OF KANSAS CITY

Dear Mr. Schemenauer:

On August 9 through 11, 2011, the U.S. Nuclear Regulatory Commission (NRC) performed an inspection at your facility in Kansas City, Missouri. The purpose of the inspection was to determine whether activities authorized under your license were conducted in accordance with NRC requirements. An exit meeting was held with you and members of your staff at the end of on-site activities on August 11, 2011.

During this inspection, the NRC staff examined activities conducted under your license related to public health, safety, and security. Additionally, the staff verified your compliance with the Commission's rules and regulations, and with 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 two Severity Level IV violations of NRC requirements occurred. The violations were evaluated in accordance with the NRC Enforcement Policy. The current Enforcement Policy is included on the NRC's Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>. The violations involved the security of licensed materials. The violations are cited in the enclosed Notice of Violation (Notice), and the circumstances surrounding them are described in detail in the non-public Security Addendum (enclosed). The violations are being cited in the Notice because they were identified by the inspector.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The guidance in NRC Information Notice 96-28, "Suggested Guidance Relating to Development and Implementation of Corrective Action," may be helpful. You can find the information notice on the NRC website at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/info-notices/1996/in96028.html>. If you

Enclosures Contain Sensitive Unclassified Non-Safeguards Information. When separated from enclosures, this transmittal letter is decontrolled.
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D. Schemenauer

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have additional information that you believe the NRC should consider, you may provide it in your response to the Notice. The NRC review of your response to the Notice will also determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

The NRC has reviewed the four violations cited in Inspection Report No. 030-02286/09-02(DNMS), issued on April 17, 2009, and has determined that you have completed corrective actions as described in your response to the Notice provided with the report. Based on this determination, the four violations are considered to be closed.

In accordance with Title 10 of the Code of Federal Regulations (CFR) Section 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 website at <http://www.nrc.gov/reading-rm/adams.html>. However, the material enclosed herein contains security-related information; its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the enclosures will not be made available electronically for public inspection. The enclosures to this letter must be protected from unauthorized disclosure as discussed in Regulatory Information Summary RIS-2005-031, "Control of Security-Related Sensitive Unclassified Non-Safeguards Information" (see ADAMS ML053480073), which is available on the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Additionally, please mark your entire response as "Security-Related Information – Withhold from Public Disclosure under 10 CFR 2.390." In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for a response to the Severity Level IV violations. However, to the extent possible, any response should not include any personal privacy, proprietary, or safeguards information.

Sincerely,

***/RA Kenneth Lambert for/***

Tamara E. Bloomer, Chief  
Materials Inspection Branch  
Division of Nuclear Materials Safety

Docket No.030-02286  
License No. 24-00889-01

Enclosures:

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

cc w/encls: Greg Sackett, CHP, Radiation Safety Officer  
State of Missouri

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