

July 23, 2013

MEMORANDUM TO: Craig Erlanger, Chief  
Office of Nuclear Security and Incident Response  
Division of Security Policy  
Fuel Cycle and Transportation Security Branch

FROM: Albert Tardiff, Senior Security Specialist */RA/*  
Office of Nuclear Security and Incident Response  
Division of Security Policy  
Fuel Cycle and Transportation Security Branch

SUBJECT: JULY 16, 2013, VISIT OF NATIONAL INSTITUTE OF STANDARDS  
AND TECHNOLOGY

On Tuesday, July 16, 2013, at 10:00am, U.S. Nuclear Regulatory Commission (NRC) staff Albert Tardiff, Sr. Security Specialist, Gerry Jackson, Security Specialist, and Sarah Loh, Student Engineer visited the National Institute of Standards and Technology (NIST) located at 100 Bureau Drive in Gaithersburg, Maryland. The NRC staff was from the Fuel Cycle and Transportation Security Branch, Division of Security Policy, Office of Nuclear Security and Incident Response. The visit took place at the Radiation Physics Building, Building 245.

During the visit, NIST Radiation Safety Officer, Tom O'Brien directed NRC persons to a conference area, Room 105, to further discuss and gain clarification of NIST request for additional information (RAI) responses that were submitted to the NRC under their SNM-362 license. The NIST RAI responses to be discussed were dated June 5, 2013 (Enclosure 1). The discussion was between the attending NRC staff and NIST staff, John Claassen, Senior Health Physicist, and John Zometsky, Staff Health Physicist. In addition, Gerry Jackson and Sarah Loh were given a tour of the physical storage area of the special nuclear material of low strategic significance. During the tour they were escorted by NIST staff members Janna Shupe, Senior Health Physicist and John Zometsky.

NRC staff went over all 25 RAI responses to gain details on how the applicable Title 10 of the *Code of Federal Regulations* is being met.

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The NRC staff transcribed information verbally conveyed by the NIST staff during the discussions.

Several additional details of information (e.g., dates of issuance of procedures) were requested from the NIST staff and these additional details were to be transmitted to the NRC before July 19, 2013.

The meeting adjourned at 11:15am.

Details captured during the meeting discussions were documented for the composing of the Safety Evaluation Report (Enclosure 2). NIST staff verified that the meeting summary information was accurate during an NRC site visit at NIST conducted July 19, 2013.

C. Erlanger

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