



## INDIANA UNIVERSITY

OFFICE OF ENVIRONMENTAL, HEALTH,  
AND SAFETY MANAGEMENT  
Bloomington

May 1, 2013

Anne T. Boland, Director  
Division of Nuclear Materials Safety  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Rd., Suite 210  
Lisle, Illinois 60532-4352

Re: License Number: 13-00108-05      Docket Number: 030-00692

Dear Ms. Boland:

In reference to my April 26, 2013 phone conversation with Tamara Bloomer of your staff, this is to confirm that I have received your April 18, 2013 letter providing notification of 3 apparent violations of "Increased Controls" security requirements identified by Mr. Andrew Bramnik during his February 26 and 27, 2013 inspection of our NRC licensed activities.

From my review of the Inspection Report attached to your letter, I concur that the description of the essential details concerning these apparent violations (and of our corrective actions) is accurate. I particularly appreciate the acknowledgement, within the letter and inspection report, of the university's excellent compliance history and of our efforts to promptly address these apparent violations. Indiana University is committed to achieving and maintaining full compliance with all NRC requirements.

Further, this is to confirm that: (1) physical modifications to our facility to address the first apparent violation (noted in the Inspection Report) were completed and satisfactorily tested for proper function on March 7, 2013; and (2) procedural changes to address the other 2 apparent violations were implemented in Mr. Bramnik's presence on February 26 or 27, 2013. In addition, other physical and procedural controls are being added to our facility to provide further redundancy in our compliance efforts to address the first apparent violation.

Lastly, in its final determination of the severity level of these apparent violations, I would hope that the NRC takes into consideration that none of the 3 apparent violations was, in anyway, "willful". The procedural and facility controls reviewed recently by Mr. Bramnik were identical to those reviewed by the NRC's Mr. Mulay on August 11, 2010. There has been no degradation (intentional or unintentional) of these controls during the interim period.

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Please contact me at (812) 855-3230 if there is any additional information needed on this matter.

Sincerely,

A handwritten signature in black ink that reads "Gregory P. Crouch". The signature is fluid and cursive, with the first name "Gregory" and last name "Crouch" clearly legible.

Gregory P. Crouch, MPH, MS  
Director of Radiological Safety  
Radiation Safety Officer  
Indiana University

1001 E. Third Street  
Jordan Hall, Room 071  
Bloomington, IN 47405

cc     Mike Jenson, Director  
         UOEHSM