



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

March 20, 2014

Docket No. 03032940

License No. 52-24908-02

José L. Irizarry-Rosa, M.E.C.E., P.E.  
Radiation Safety Officer  
PIM Engineering Laboratory, Inc.  
3009 San Cristobal Avenue  
Coto Laurel, PR 00780-2808

**SUBJECT: NRC INSPECTION REPORT NO. 03032940/2014001, PIM ENGINEERING  
LABORATORY, INC.**

Dear Mr. Irizarry-Rosa:

This letter refers to your March 10, 2014, correspondence, in response to our February 10, 2014, letter. Thank you for informing us of the corrective and preventive actions documented in your letter for the first violation. However, your letter has been reviewed and additional information is still needed concerning the second violation.

It appears that you may not have understood the Violation B:

10 CFR 20.1101(c) requires that the licensee periodically (at least annually) review the radiation protection program content and implementation.

Contrary to the above, the licensee did not periodically (at least annually) review the radiation protection program content and implementation. Specifically, the licensee performed a review of the radiation protection program content and implementation on May 5, 2009; May 9, 2011; and April 4, 2013, a period of greater than annually.

Your response to this violation was focused on radiation safety training that is provided to your employees. Violation B of letter dated February 10, 2014, is not a result of inadequate training. The violation is directed at the requirement to perform a review of your radiation protection program content and implementation on an annual basis. The radiation protection program reviews, commonly called radiation protection audits, were not performed during the calendar years 2010 and 2013.

Please submit to this office within seven (7) days of receipt of this letter a written statement containing: (1) the reason for the violation, or, if contested, the basis for disputing the violation; (2) the corrective steps that have been taken and the results achieved; (3) the corrective steps

J. Irizarry-Rosa

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that will be taken to avoid further violations; and (4) the date when full compliance will be achieved.

Your cooperation with us is appreciated.

Sincerely,

***Original signed by Blake Welling***

Blake Welling, Chief  
Commercial, Industrial, R&D and Academic  
Branch  
Division of Nuclear Materials Safety

cc: Commonwealth of Puerto Rico

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