



January 12, 2009

Docket No. 03034162

License No. 29-30308-01

Mark A. Smith, C.H.P.
Vice-President, Radiation Services
Sterigenics US, LLC
10811 Withers Cove Park Drive
Charlotte, NC

SUBJECT: NRC INSPECTION REPORT NO. 03034162/2008001, STERIGENICS US, LLC

Dear Mr. Smith:

This letter refers to your December 30, 2008, correspondence, in response to our December 9, 2008, letter. Thank you for informing us of the corrective and preventive actions documented in your letter. These actions will be examined during a future inspection of your licensed program.

Thank you for informing us that an incorrect model number was identified in the first violation in the Notice of Violation issued December 9, 2008. The model number should have been GEPR-183. The correct model number does appear in the two additional violations. In addition, with respect to your comment regarding the fact that this was not the first export shipment of GEPR-183 sources, we understand that in 1995, you had obtained special permission to export GEPR-183 sources, and that the one time temporary extension of the Special Form Certificate you obtained, had expired prior to this most recent shipment in November 2007. We apologize for any confusion this may have caused. This most recent shipment of GEPR-183 sources would have been the first shipment since the one time extension had expired.

Your cooperation with us is appreciated.

Sincerely,

Original signed by Marie Miller

Marie Miller, Chief
Security and Industrial Branch
Division of Nuclear Materials Safety

cc:
Stanley Yap, Radiation Safety Officer
State of New Jersey
State of North Carolina

M. Smith

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State of North Carolina

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