



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

November 27, 2018

Hayes C. Robinson, III, M.S., Associate Director
for Environmental Management Division
Smithsonian Institution
Office of Safety, Health, and Environmental Management
Suite 7106, MC 514
600 Maryland Avenue, SW
P.O. Box 37012
Washington, DC 20013-7012

**SUBJECT: SMITHSONIAN INSTITUTION, LICENSE AMENDMENT AND ACCEPTANCE
OF FINANCIAL ASSURANCE, MAIL CONTROL NO. 609832**

Dear Mr. Robinson:

This refers to your license amendment request dated August 28, 2018. Please find enclosed Amendment No. 33 authorizing the using technetium-99 at the National Museum of Natural History by Elizabeth Stevenson, Ph.D. This also refers to your revised financial assurance documents submitted with your November 19, 2018. We have reviewed your Certification of Financial Assurance dated November 8, 2018, and your Statement of Intent dated November 8, 2018. We have no further questions at this time.

The following documents currently provide your financial assurance:

Certification of Financial Assurance dated November 8, 2018 (ML18330A253)
Statement of Intent dated November 8, 2018 (ML18330A253)

We will return the original copies of superseded documents under separate cover.

An environmental assessment for this action was not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please contact me at (610) 337-5075 or via electronic mail at Steven.Courtemanche@nrc.gov so that appropriate corrections or answers can be provided.

You will be periodically inspected by the NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action(s) against you. This could include issuance of a Notice of Violation, or Imposition of a Civil Penalty, or an Order Suspending, Modifying or Revoking Your License as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available at:
<http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

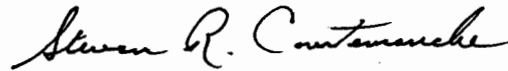
An electronic version of the NRC's regulations is available on the NRC Web Site at: www.nrc.gov. Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web Site at: <http://www.nrc.gov/about-nrc/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,



Steven R. Courtemanche
Commercial, Industrial, R&D
and Academic Branch
Division of Nuclear Materials Safety
Region I

Docket No. 03030945
License No. 08-05938-13
Mail Control No. 609832

Enclosure:
Amendment No. 33

cc: David Peters, Radiation Safety Officer

SMITHSONIAN INSTITUTION, LICENSE AMENDMENT AND ACCEPTANCE OF FINANCIAL
ASSURANCE, MAIL CONTROL NO. 609832 DATED November 27, 2018

DOCUMENT NAME: G:\WBL Documents\WBL License Cover Letter\L08-05938-13.609832.docx
SUNSI Review Complete: Steven Courtemanche

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