



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

August 30, 2017

Edward B. Healton, MD, MPH, Executive
Vice President for Health Sciences and Executive Dean
School of Medicine
Georgetown University
EH&S/Radiation Safety
LM-12 Preclinical Science Building
3900 Reservoir Road, N.W.
Washington, D.C. 20057-1431

SUBJECT: GEORGETOWN UNIVERSITY, LICENSE AMENDMENT, MAIL CONTROL NO.
600182

Dear Dr. Healton:

We have reviewed the Standby Trust Agreement Schedule A, B, C and the Appendix A to the Certification of Financial Assurance, enclosed in the letters dated June 7 and August 18, 2017, to meet the financial assurance requirements for your license. We have no further questions at this time.

The following documents currently provide your financial assurance:

Certification of Financial Assurance dated December 17, 2013 [ML14013A085] with the new Appendix A enclosed in the letter dated August 18, 2017 [ML17235B116];
Decommissioning Funding Plan dated October 2015 [ML15317A187];
Trust Fund entered into as of March 20, 2013 [ML13106A233], and Amendment 1 enclosed with letter dated August 28, 2013 [ML13246A265]; and Schedules A, B, and C enclosed with letter dated June 7, 2017 [ML17200C923]

We will return the original copies of superseded documents under separate cover

Your organization uses a Decommissioning Funding Plan (DFP) to determine the amount of financial assurance necessary to fund all decommissioning activities. 10 CFR 30.35(e)(2) requires that, at the time of license renewal and at intervals not to exceed three years, the DFP must be resubmitted with adjustments as necessary to account for changes in costs and the extent of contamination. Your currently approved DFP was dated October 2015 therefore, your DFP must be re-submitted on or before October 2018. The DFP must update the information submitted with the original or prior approved DFP, and must specifically consider the effect of the following events on decommissioning costs: (1) spills of radioactive material producing additional residual radioactivity in onsite subsurface material; (2) waste inventory increasing above the amount previously estimated; (3) waste disposal costs increasing above the amount previously estimated; (4) facility modifications; (5) changes in authorized possession limits; (6) actual remediation costs that exceed the previous cost estimate; (7) onsite disposal; and (8) use of a settling pond. If the amount of the financial assurance instrument will be adjusted to match the DFP, this cannot be done until the updated DFP is approved by the NRC. If the financial

assurance instrument is revised (amended) to change the amount of financial assurance obligated, then you will need to also submit a revised Certificate of Financial Assurance (CFA) with the new amount.

Your cooperation is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "Dennis Lawyer", with a long horizontal flourish extending to the right.

Dennis Lawyer, Health Physicist
Commercial, Industrial, R&D
and Academic Branch
Division of Nuclear Materials Safety
Region I

License No. 08-03114-05
Docket No. 03013627
Mail Control No. 600182

cc: Catalina, Kovats, Radiation Safety Officer

E. Heaton

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assurance instrument is revised (amended) to change the amount of financial assurance obligated, then you will need to also submit a revised Certificate of Financial Assurance (CFA) with the new amount.

Your cooperation is appreciated.

Sincerely,

Dennis Lawyer, Health Physicist
Commercial, Industrial, R&D
and Academic Branch
Division of Nuclear Materials Safety
Region I

License No. 08-03114-05
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cc: Catalina, Kovats, Radiation Safety Officer


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SUNSI Review Complete: DLawyer

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NAME	DLawyer							
DATE	8/30/2017							

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