

## UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 2100 RENAISSANCE BLVD. KING OF PRUSSIA, PA 19406-2713

November 23, 2016

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

SUBJECT: GEORGETOWN UNIVERSITY, ACCEPTANCE OF FINANCIAL ASSURANCE

DOCUMENTS, MAIL CONTROL NO. 592259

Dear Dr. Healton:

We received the Statement of Account as of September 30, 2016, from the Wilmington Trust as required for the Annual Valuation listed in Item 10 of your financial assurance instrument. The current value of the Trust meets the requirements for your financial assurance. We have no further guestions at this time.

The following documents currently provide your financial assurance:

Certification of Financial Assurance dated December 17, 2013 [ML14013A085]; 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 December 19, 2013 [ML14013A085]

As a reminder, based on a telephone discussion between Steven Courtemanche of this office and Catalina Kovats of your staff on January 24, 2014, the Certification of Financial Assurance will be reformatted to the proper format upon the next amendment of your license. The current format is being accepted but would require changes because of the addition or subtraction of named isotopes.

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

E. Healton 2

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,

/RA/

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. 592259

cc: Catalina Kovats, Radiation Safety Officer
Joy Holloway, Administrator, Wilmington Trust

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cc: Catalina Kovats, Radiation Safety Officer
Joy Holloway, Administrator, Wilmington Trust

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SUNSI Review Complete: DLawyer

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