



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

October 25, 2017

Eduardo Diaz-Montes, R.Ph.
Senior Manager of Operations
Lantheus Medical Imaging
150 Federico Costa, Suite 1
San Juan, PR 00918-1303

SUBJECT: LANTHEUS MEDICAL IMAGING, REVIEW OF FINANCIAL ASSURANCE, MAIL
CONTROL NO. 594317

Dear Mr. Diaz-Montes:

We have reviewed the letter dated March 7, 2017, and the Standby Trust Agreement amendment dated April 11, 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:

Surety Bond dated March 2, 2017 [ML17080A340]
Standby Trust Agreement dated August 24, 2012 [ML12265A067], Standby Trust
Agreement Amendment dated April 11, 2017 [ML17277B155]
Certification of Financial Assurance dated May 21, 2010 [ML101450231]
Decommissioning Cost Estimate enclosed with letter dated May 2, 2016 [ML16139A023]


We will return the original copies of unused documents and the two NRC signed original copies of the Standby Trust Agreement Amendment dated April 11, 2017, under separate cover to Mr. Lichtmann, Associate Director Treasury.

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) [insert Part 40.36(d)(2) and 70.25(e)(2) references if appropriate] 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 submitted on May 2, 2016; therefore, your DFP must be re-submitted on or before May 2, 2019. 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,



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

License No. 52-25361-02
Docket No. 03038114
Mail Control No. 594317

cc: Eduardo Diaz, Radiation Safety Officer
Charles Lichtmann, Associate Director Treasury

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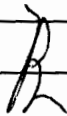
cc: Eduardo Diaz, Radiation Safety Officer
Charles Lichtmann, Associate Director Treasury

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SUNSI Review Complete: DLawyer

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