

DEPARTMENT OF THE ARMY U. S. ARMY MEDICAL RESEARCH INSTITUTE OF INFECTIOUS DISEASES 1425 PORTER STREET FORT DETRICK, MARYLAND 21702-5011 REGION 1

REPLY ATTENTION OF April 26, 2005

'05 APR 28 P1:13

Mr. Michael Richard Division of Nuclear Materials Safety United States Nuclear Regulatory Commission Region 1 475 Allendale Road King of Prussia, PA 19406

19-11831-03

Dear Mr. Richard:

The U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID) submits the enclosed Statement of Intent and Financial Assurance for Decommissioning Funding Plan in accordance with 10 CFR 30.35 (f) (4). This plan should satisfy all NRC criteria for decommissioning should it become necessary to do so. If any additional information is required, please do not hesitate to contact the undersigned at 301-619-4626 or Fax 301-619-4768.

Sincerely,

Josephine S. Esteban Radiation Safety Officer USAMRIID

Enclosure

STATEMENT OF INTENT

DECOMMSISSIONING FUNDING PLAN

U.S. ARMY MEDICAL RESEARCH INSTITUTE OF INFECTIOUS DISEASES FORT DETRICK, MARYLAND 21702-5011

15 APRIL 2005

References:

- a. Title 10, Code of Federal Regulations, Part 30, Rules of General Applicability to Domestic Licensing of Byproduct Material, January 1, 2000, Section 30.35, Financial Assurance and Recordkeeping for Decommissioning.
 - b. U.S. Army Regulation 11-9, May 28, 1997, The Army Radiation Safety Program.
 - c. NUREG-1727, September 1, 2000, NMSS Decommissioning Standard Review Plan.

In accordance with 10 CFR 30.35 (f) (4) and Army Regulation 11-9, 2-5 (a), the U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID), will ensure that the funds in the amount necessary through U.S. Army command channels via the U.S. Army Medical Research and Materiel Command, USAMRIID's immediate higher headquarters.

Funds for decommissioning costs will be requested and obtained sufficiently in advance of decommissioning to prevent delay or required activities for any and all USAMRIID approved facilities. The required maximum amount of financial assurance for decommissioning by quantity of material for our Type B license will be \$1,250,000.00 as stated in 10 CFR 30-35 (d).

Under the provisions of AR 11-9, 2-5 (a), I certify that this Statement of Intent is true and correct to the best of my knowledge.

Erik A. Henchal

Colonel, Medical Service Corps

Commanding

CERTIFICATE OF FINANCIAL ASSURANCE

Principal: Commander, U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID), 1425 Porter Street, Fort Detrick, MD 21702-5011

License number 19-11831-03, U.S. Army Medical Research Institute of Infectious Diseases, 1425 Porter Street, Fort Detrick, MD 21702-5011

Issued to: U.S. Nuclear Regulatory Commission

I certify that the U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID) is licensed to possess the following types of sealed sources or plated foils with a half-life greater than 120 days licensed under 10 CFR Part 30 and unsealed byproduct material with a half-life greater than 120 days licensed under 10 CFR Part 30 in the following amounts:

Type of Material

A. As specified in Section 33.100, Schedule A, of 10 CFR 33 (Type B Broad License)

- B. Nickel 63
- C. Krypton 85
- D. Cesium 137
- E. Cobalt 60

Amount of Material

If only one radionuclide is possessed, the possession limit is the quantity specified for that radionuclide in 10 CFR 33.100, Schedule A, Column I. If two or more radionuclides are possessed, the possession limit is determined as follows:

For each radionuclide, determine the ratio of the quantity possessed to the applicable quantity specified in 10 CFR 33.100, Schedule A, Column I, for that radionuclide. The sum of the ratios for all radionuclides possessed under the license shall not exceed unity.

No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State.

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I also certify that I anticipate that this Agency will be able to obtain appropriations of financial resources in the amount of \$1,125,000.00 for the purpose of decommissioning as prescribed by 10 CFR Part 30. This amount cannot be prior allocated or set in reserve due to anti-deficiency restrictions on expenditures by Federal Entities.

LTC, MS

Executive Officer

includes an administrative rather were no administrative rather were not not record to the rather were not record to the record to the rather were not record to the record	SSURANCE 19-1631-03 ative omissions. Your application was assigned to a se note that the technical review may identify additional	
A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved. Your action has been assigned Mail Control Number 136.959 When calling to inquire about this action, please refer to this control number. You may call us on (610) 337-5398, or 337-5260.		!
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader	ļ

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	: (FOR LFMS USE) : INFORMATION FROM LTS
BETWEEN:	:
License Fee Management Branch, ARM and Regional Licensing Sections	Program Code: 03611 Status Code: 0 Fee Category: EX 3L 3E Exp. Date: 20110430 Fee Comments: 3E ADDED 05/15/02 Decom Fin Assur Reqd: Y
LICENSE FEE TRANSMITTAL	
A. REGION I	
1. APPLICATION ATTACHED Applicant/Licensee: ARMY, DEPA Received Date: 20050428 Docket No: 3031743 Control No.: 136959 License No.: 19-11831-0 Action Type: Fin. Assur	3
2. FEE ATTACHED Amount: Check No.:	
3. COMMENTS Sign Date	
B. LICENSE FEE MANAGEMENT BRANCH (C	heck when milestone 03 is entered //)
1. Fee Category and Amount:	
2. Correct Fee Paid. Application Amendment Renewal License	may be processed for:
3. OTHER	
Sign	ned

Date