

Albert Einstein Healthcare Network Einstein

Jefferson Health System

February 14, 2005

United States Nuclear Regulatory Commission Region 1 475 Allendale Road King of Prussia, PA, 19406-1415

RE: License # 37-00448-19; Amendment Request

03007551

To Whom It May Concern:

Please amend the above-referenced license to remove Section F, depleted uranium (DU). Albert Einstein Healthcare Network is no longer in possession of DU at any of its locations.

Please refer to Attachments One and Two, which document the decommissioning and removal of the two linear accelerators that contained the depleted uranium, from the Network.

Attachment 1 documents the decommissioning and removal of the Varian Clinac 4-80 Accelerator (S/N 130), from the premises at Albert Einstein Medical Center, Department of Radiation Oncology, 5501 Old York Road, Philadelphia, PA, 19141. The Clinac 4-80, with the depleted uranium, was removed by Oncology Services International and transported to their facility at 950 Airport Road, Lakewood, NJ, 08701. Steven Courtemanche (from the Region I Office) reviewed the documentation associated with the removal of this linear accelerator during his routine inspection of our licensed activities in April 2004.

Attachment 2 documents the decommissioning and removal of the Varian Clinac 4-80 Accelerator (S/N 126), from the premises at Center One Radiation Oncology, 9880 Bustleton Ave., Philadelphia, PA, 19115. The Clinac 4-80, with the depleted uranium, was removed by RS&A Incorporated and transported to their facility at 465 Forum Parkway, Rural Hall, North Carolina, 27045-8927.

If you need any additional information, please contact me at (215) 456-6273. Thank you for your attention to this matter.

Alliance Partners

- AtlantiCare
- Christiana Care Health System
- Pottstown Memorial Medical Center
- Riddle Memorial Hospital
- Underwood–Memorial Hospital

S.O. Asbell, MD, Chairman, Radiation Oncology K.M. Colucci, MS, Radiation Safety Officer Carol Irvine, Vice President, Administration File

Enclosures

Cc:

Sincerely.

Kevin F. Smith.

Health Physicist

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Torresdale Main Line Health Bryn Mawr Hospital Bryn Mawr Rehab Lankenau Hospital Mid County Senior Services Paoli Memorial

Members

Albert Einstein

Health Germantown

Willowcrest

Willow Terrace Frankford Hospitals

> **Bucks County** Frankford

Healthcare Network Albert Einstein

Medical Center

Belmont Behavioral

Community Health Services MossRehab

Hospita Wayne Center

- Magee Rehabilitation
- Thomas Jefferson University Hospital Methodist Hospital Methodist Hospital Nursing Center

Jefferson HealthCARE physicians

Jefferson HomeCARE

Jefferson SeniorCARE

Albert Einstein Healthcare Network

5501 Old York Road Philadelphia, Pennsylvania 19141

Attachment 1

Commonwealth of Pennsylvania Department of Environmental Protection Division of Certification, Licensing, and Bonding Rachel Carson State Office Building 400 Market Street P.O. Box 8455 Harrisburg, PA 17105-8455

RE: Annual Accelerator License Renewal Invoice (Account ID 492426) License ID: AC02-30394 / Invoice ID: 573354

March 5, 2004

To Whom It May Concern:

Enclosed please find the required medical accelerator license renewal fees for the medical accelerators located in the Radiation Oncology Department of the Albert Einstein Medical Center. As per the invoice instructions, I am submitting information relating to a change in the accelerator inventory for this site. Albert Einstein Medical Center currently only possesses two medical accelerators:

Varian 21 EX (new installation) Varian 2100 C/D (S/N 809)

The Varian Clinac 4-80 (S/N 130) has been decommissioned and removed from the premises by OSI Oncology Services of Lakewood, New Jersey (see attached documentation). As a result, our remittance has been adjusted accordingly.

If you need additional information or have any questions, please contact me at (215) 456-6264. Thank you for your assistance regarding this matter.

Sincerely,

Colum

Karen M. Colucci, MS AEHN Radiation Safety Officer

Cc: Sucha Asbell, MD Jacquie Bell Lisa Grimm, PhD File



Depleted uranium survey results (DU from decommissioned CLINAC 4mV)

March 1, 2004

Survey Instruments:

- 1. Ludlum Model 3, S/N 65745 (end window GM probe)
- 2. Ludlum Model 3, S/N 32937 (mylar end-window NaI probe)
- 3. Ludlum 2200 scaler/ratemeter with NaI well-chamber/detector
- 4. Beckman LS 6000 Series, liquid scintillation system with Ballard Medical biodegradable counting cocktail (LSF)

Survey Results:

Background #1: 0.02 mR/hr or <40 cpm Background #2: <20 cpm Background #3: 228 cpm (1 minute count) Background #4 (dry): 43 cpm (1 minute count) Background #4 (wet): 81 cpm (3 minute count)

Surface survey #1: 50mR/hr; 5 mR/hr (at 12 inches from surface) Surface survey #2: 300,000 cpm

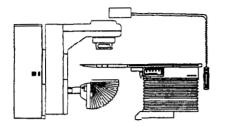
Cotton tip swipe of lower jaw #3: 230 cpm (1 minute count) Cotton tip swipe of upper jaw #3: 215 cpm (1 minute count)

Cotton tip swipe of lower jaw #4: 35 cpm (1 minute count; dry) Cotton tip swipe of upper jaw #4: 35 cpm (1 minute count; dry)

Cotton tip swipe of lower jaw #4: 107 cpm (3 minute count; in LSF) Cotton tip swipe of upper jaw #4: 92 cpm (3 minute count; in LSF)

Surveys by Karen M. Colucci, MS and Alan S. Baker, MS

New Colum 3/2/04





Equipment Division: 950 Airport Rd., Lakewood, NJ 08701 Tel. 732.730.0662 Fax 732.730.0664

To: Albert Einstein Hospital / Attn: Karen M. Colucci and Alan S. Baker, MS

From: Glenn Davis

Date: 3/3//04

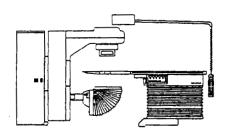
Subject: Depleted Uranium

Number of Pages including cover: 1

The Varian 4/80, S/N 130, that I am removing on 3/3/04 from your facility will have all of the depleted uranium pieces transported to our warehouse in Lakewood, NJ. Oncology Services International assumes responsibility of this material and will dispose of it properly.

Regards,

Glenn Davis



FAX

OSI Oncology Services

Equipment Division: 950 Airport Rd., Lakewood, NJ 08701 Tel. 732.730.0662 Fax 732.730.0664

To: Albert Einstein Healthcare Network - Attn: Robert Roache

From: Glenn Davis

Date: February 23, 2004

Subject: Registration Certificate Use of Depleted Uranium

Number of Pages including cover: 2

Attachment 1	ي الي	ب		Ú.				~	
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A. Print or type the name and address of the registrant (including ZIP Code) for whom this form is filed in Box 3 balow.

B. Submit this form in duplicate to: Director, Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

with a copy to the appropriate Regional Administrator at the address listed on theireverse.

(NRC will assign a file number, and a copy of this form will be returned to you)

2. Thereby file NRC Form 244 pursuant to 10 CFR 40.25, for use of depleted uranium contained infindustrial products or devices for mass-volume applications.

NAME AND ADDRESS OF REGISTRANT FOR WHOM THIS FORM IS FILED 4. FILE NUMBER (Leave blank - to be assigned by NRC) Linac Systims 1195 Airport Road 9208 U.S. Nuclear Regulatory Commission NJ 08701 Latewood 3/ // /2002 INDIVIDUAL DULY AUTHORIZED TO ACT FOR AND ON BEHALF OF THE REGISTRANT IN SUPERVISING THE 5. PROCEDURES 124 1 3 3 4 5 iden ADDRESS 22 FACSIMILE TELEPHONE NUMBER D. TELEPHONE NUMBER 732-730-0662 732-730-066~ E-MAIL ADDRESS jimelinacsystems. con

hereby certify that:

A. All information in this registration certificate is true and complete.

B. This registrant has developed and will maintain procedures designed to establish physical control over the depleted uranium described in 10 CFR 40.25(a) and designed to prevent transfer of such depleted uranium in any form, including metal scrap, to persons not authorized to receive the depleted uranitom."

6. CERTIFICATION

- C. I understand that Commission regulations require that any changes in information furnished by a registrant on this registration certificate be reported in writing to the Director, Office of Nuclear Material Safety and Safeguards, with a copy to the appropriate Regional Administrator at the address listed on the reverse, within 30 days after the affective date of such change.
- D. I understand that the registrant is regulated to comply with the provisions of Section 40.25 of the NRC's regulation 10 CFR Part 40 (reprinted on the reverse side of this form) with respect to all depleted uranium which the registrant receives, acquires, uses, or transfers under the general license for which this registration certificate is filed with the

U.S. Nuclear Regulatory Commission. E PRINTED OR TYPED NAME AND TITLE OF PERSON FILING FORM in Sharkey 5102 President WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THEARC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION NAC FORM 244 (7-1997) PRINTED ON RECYCLED PAPER

NRC HEADQUARTERS



Albert Einstein Healthcare Network

Jefferson Health System

Members

- Albert Einstein Healthcare Network Albert Einstein Medical Center Belmont Behavioral Health Germantown Community Health Services MossRehab Willowcrest Willow Terrace
- Frankford Hospitals Bucks County Frankford Torresdale
- Main Line Health Bryn Mawr Hospital Bryn Mawr Rehab Lankenau Hospital Mid County Senior Services Paoli Memorial Hospital Wayne Center
- Magee Rehabilitation
- Thomas Jefferson University Hospital Methodist Hospital Methodist Hospital Nursing Center

Jefferson HealthCARE physicians

Jefferson HomeCARE

Jefferson SeniorCARE

Alliance Partners

- AtlantiCare
- Christiana Care Health System
- Pottstown Memorial Medical Center
- Riddle Memorial Hospital
- Underwood–Memorial Hospital

Commonwealth of Pennsylvania Department of Environmental Protection Division of Certification, Licensing, and Bonding Rachel Carson State Office Building 400 Market Street P.O. Box 8455 Harrisburg, PA, 17105-8455

RE: Removal of Varian Clinac 4-80 Accelerator (S/N 126) from Albert Einstein Healthcare Network Center One Location

February 14, 2005

To Whom It May Concern:

The Varian Clinac 4-80 Accelerator (S/N 126) has been decommissioned and removed from the premises at Center One Radiology Associates, 9880 Bustleton Ave, Philadelphia, PA, 19115 (see attached documentation).

The Clinac 4-80, containing depleted Uranium, was removed by RS&A Incorporated, and transported to their facility at 465 Forum Parkway, Rural Hall, North Carolina, 27045-8927.

If you need any additional information, please contact me at (215) 456-6273. Thank you for your attention to this matter.

Sincerely, Kevin F. Smith, MPH

Health Physicist

Cc: S.O. Asbell, MD, Chairman, Radiation Oncology K.M. Colucci, MS, Radiation Safety Officer Carol Irvine, Vice President, Administration File

Enclosures

Albert Einstein Healthcare Network Einstein

Attachment 2

Iefferson Health System

January 20, 2005

Center One Radiology Associates 9880 Bustleton Avenue Phildelphia, PA, 19115

Depleted uranium survey results (DU from decommissioned CLINAC 4mV)

Survey Instruments:

- 1. Ludlum Model 3, S/N 65745 (end window GM probe)
- 2. Ludlum Model 3, S/N 32937 (mylar end-window NaI probe)
- 3. Ludlum 2200 scaler/ratemeter with NaI well-chamber/detector
- 4. Beckman LS 6000 Series, liquid scintillation system with Ballard Medical biodegradable counting cocktail (LSF)

Survey Results:

Background #1: Background #2: Background #3: Background #4 (dry): Background #4 (wet):

Surface survey #1: Surface survey #2:

Cotton tip swipe of lower jaw #3: Cotton tip swipe of upper jaw #3:

Cotton tip swipe of lower jaw #4: Cotton tip swipe of upper jaw #4:

Cotton tip swipe of lower jaw #4: Cotton tip swipe of upper jaw #4: 0.02 mR/hr or <200 cpm < 200 cpm 238 cpm (1 minute count) 38 cpm (1 minute count) 97 cpm (1 minute count)

30mR/hr; 4 mR/hr (at 12 inches from surface) 180,000 cpm

224 cpm (1 minute count) 210 cpm (1 minute count)

38 cpm (1 minute count; dry) 43 cpm (1 minute count; dry)

92 cpm (3 minute count; in LSF) 85 cpm (3 minute count; in LSF)

Surveys by Kevin F. Smith, MPH Health Physicist

p.2

Attachment 2



February 4, 2005

This is a letter of confirmation, that RS&A, Inc. de-installed a Clinac 4 Accelerator from Einstein Center One Radiation Oncology, 9880 Bustleton Ave. Philadelphia, Pa. 19115 on Feb. 4th, 2005. RS&A, Inc. will then transport this Clinac 4 to their facilities in Rural Hall, North Carolina.

RS&A, Inc. provided a copy of a license to possess, service, transport and install this type of equipment, prior to this letter. RS&A, Inc. will contact North Carolina state officials and record this transaction. Any document(s) generated in this transaction will be provided to Albert Einstein Medical Center.

Sincerely,

Rom Mood

Roger Wood Vice President

RS&A INCORPORATED

465 FORUM PARKWAY • RURAL HALL, NC - 27045-8927 VOICE: 336-969-0583 / 800-320-4332 FAX: 336-969-0584 - www.rsa-inc.com

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plicable. See 49 U.S.C. § 14706(c)(1)(A) and (B). TE (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked	ake delivery	of this shipmen arges.	nt without
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Shipper Certification			
This is to certify that the above named materials are properly dassified, seckaged, marked and labeled, and are in proper condition for transportation. Incording to the applicable regulations of the Department of Transportation.			
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©ATA 1997 American Trucking Associates. Reproduced with permission. Only carriers participating in the National Motor Freight Classification at the time the transportation occurs may use this Bill of Lading.

843 884 7906 RS&A INC.

PAGE 02

Page 1 of 2

RADIOACTIVE MATERIALS BRANCH RADIATION PROTECTION SECTION N. C. DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES **ACCELERATOR LICENSE**

Pursuant to North Carolina Regulations for Protection Against Radiation and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, transfer, and import the accelerator(s) listed below; and use such accelerator(s) for the purpose(s) and at the place(s) designated below. This License is subject to all applicable rules and regulations of the North Carolina Department of Epvironment and Natural Resources now and hereafter in effect and to any conditions specified below.

ŗ.	Licensee Name:	RS&A. In	ic.		3.	Lic	erse N	o: 034-	1262-A1		License Type 0901
2a.	Mailing Address:	465 Foru Rural Ha		•	4.	Ex	piratio	n Date: May	31, 2007		· · ·
Ъ.	Physical Address:	465 Foru Rural Ha		•	E	New Li Renews		X Routine Adminis	strative		cted Copy
) C.	Radiation Salety Officer:	Roger Wo	bod	·*	5.a. b.		iendmo iance]	ent No.: 3 Date: Dece	mber 4, 20	03	
6.	Manufacturer a of Unit(s)	nd Type	7.	Maximum Energy (N	vicV)		8.	Number of a			Rate in R
Å.	Varian Clinac		A .	None Authorized		ļ	A.	10 units: No	authorized	exposure 1	ate
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9.	Authorized Use		مرد بر ال								

E. For storage only.

CONDITIONS

10. The authorized place of use is the licensee's address stated in Lical 2b above.

11. The licensee shall comply with the provisions of 15A NCAC 11 .0900 "Requirements for Particle Accelerators," 15A NCAC 11 .1600 "Standards for Protection Against Radiation," and ISA NCAC 11 .1000 "Notices, Instructions, Reports and Inspections." (The North Carolina Regulations for Protection Against Radiation are contained in 15A NCAC 11.)

- 12. The accelerator parts shall be used by Kenneth Wolff or Roger Wood.
 - Α. The Radiation Safety Officer for the activities authorized by this license shall be Roger Wood.
- 13. The licensee is not authorized to energize the accelerator for the purpose of producing a photon or electron beam.
- 14. The licensee is authorized to possess, use, and transfer the Uranium contained as shielding material in the accelerator unit(s) authorized by this license.

The licensee shall annually review its Radiation Protection Program for content and implementation [Ref. 15A NCAC 11 .1603(c)]. Documentation of the Radiation Protection Program reviews shall be retained for inspection by the agency [Ref. 15A NCAC 11 .1636]

p.2



Attachment 2

amela 1690584

843 884 7906 R5&4 INC

7906 PAGE р.Э 03

Page 2 of 2

License No.: 034-1262-A1



RADIOACTIVE MATERIALS BRANCH RADIATION PROTECTION SECTION N. C. DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

ACCELERATOR LICENSE

CONDITIONS (continued):

- 16. The licensee shall institute the provisions of 15A NCAC 11.1610 when an occupationally exposed woman voluntarily informs her supervisor, in writing, of her pregnancy and the astimated date of conception.
- 17. The licensee shall ensure that no individual "member of the public" [Ref. 15A NCAC 11.0104(64)] receives a radiation dose in excess of the limits specified in 15A NCAC 11.1611(a) while conducting licensed activities
- 18 Neither this license nor any subsequent amendments shall be deemed to constitute compliance with the requirements for health planning review contained in the Certificate of Need Statute, G.S. 131-175 er seq., and regulations promulgated pursuant to that statute. Inquiries concerning the Certificate of Need Statute should be addressed to the Certificate of Need Section of the Division of Facility Services at (919) 733-6360.
- 19. This license may be subject to amendment, revision, modification, suspension, or revocation in accordance with the provisions of 15A NCAC 11.0344.
- 20. Except as specifically provided otherwise by this license, the licensee shall possess and use the accelerator(s) described in Items 6., 7., and 8. of this license in accordance with statements, representations and procedures and attachments listed below. The North Carolina Regulations for Protection Against Radiation shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
 - A. Application with attachments dated May 8, 2002, signed by Kenneth Wolff, President.
 - B. Amendment application dated July 31, 2002 signed by Roger E. Wood, Vice President, RSO.
 - C. Letter dated November 5, 2002, and the fursimile with attachment dated December 10, 2002, both signed by Kenneth Wolff, President.
 - D. Facsimile dated March 27, 2003, signed by Kenneth Wolff, President, facsimile with attachments dated September 4, 2003, signed by Jill Dromann, Office Manager, and the facsimile with attachments dated October 14, 2003, signed by Kenneth Wolf, President.

DE - W. Latt

Chief, Radiation Protection Section

Received Time Jan. 28. 4:12PM

This is to acknowledge the receipt of your letter/application dated

All AL2005, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 37-00448-19 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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 $\underline{136499}$. 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

	: (FOR LFMS USE)
	: INFORMATION FROM LTS
BETWEEN:	
	:
License Fee Management Branch, ARM	: Program Code: 02110
and	: Status Code: 0
Regional Licensing Sections	: Fee Category: 7B 2B
	: Exp. Date: 20120630
	: Fee Comments:
	: Decom Fin Assur Reqd: Y

LICENSE FEE TRANSMITTAL

- A. REGION
- 1. APPLICATION ATTACHED

Applicant/Licensee:	ALBERT EINSTEIN HEALTHCARE NETWORK
Received Date:	20050217
Docket No:	3007551
Control No.:	136499
License No.:	37-00448-19
Action Type:	Amendment

- 2. FEE ATTACHED Amount: Check No.:
- 3. COMMENTS

Signed Date

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /__/)

1. Fee Category and Amount: _____

3. OTHER ____

Signed _____ Date _____