

December 23, 1998

Sentara Hampton General Hospital
ATTN: Stephen A. Fink, M.D.
Radiation Safety Officer
3120 Victoria Boulevard
Hampton, VA 23669

SUBJECT: TERMINATION OF LICENSE NO. 45-16973-01, NEWPORT NEWS
GENERAL HOSPITAL (REFERENCE: MAIL CONTROL NO. 258128;
DOCKET NO. 030-11995)

Dear Dr. Fink:

In response to a termination request, enclosed please find termination of NRC Materials License No. 45-16973-01 for Newport News General Hospital. We have taken this action in response to an NRC Form 314, titled "Certificate of Disposition of Materials," dated October 8, 1998.

If there are any errors or questions, please notify this office [ATTN: Ms. Diane Heim at (404) 562-4723] so that we can provide appropriate corrections and answers.

Sincerely,



Orysia Masnyk Bailey, License Reviewer
Division of Nuclear Materials Safety

Enclosure: NRC Materials License
Termination

OFFICE	RE: [Signature]	RE: [Signature]	RE: [Signature]				
SIGNATURE	[Signature]	[Signature]	[Signature]				
NAME	O'Donoghue	T. Decker	O'Hossey				
DATE	12/23/98	12/23/98	12/23/98	12/ /98	12/ /98	12/ /98	12/ /98
COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY

DOCUMENT NAME: G:\DNMS\COVLTR\258128.omb

OCT 23 1998

DATE

This is to acknowledge the receipt of your letter/application dated 10/2/98, and to inform you that the initial processing, which includes an administrative review, has been performed.

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:

The action you requested is normally processed in 90 days.

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 258128.
When calling to inquire about this action, please refer to this mail control number.
You may call me at 404-662-4723.

Sincerely,

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**
OFFICIAL RECORD COPY

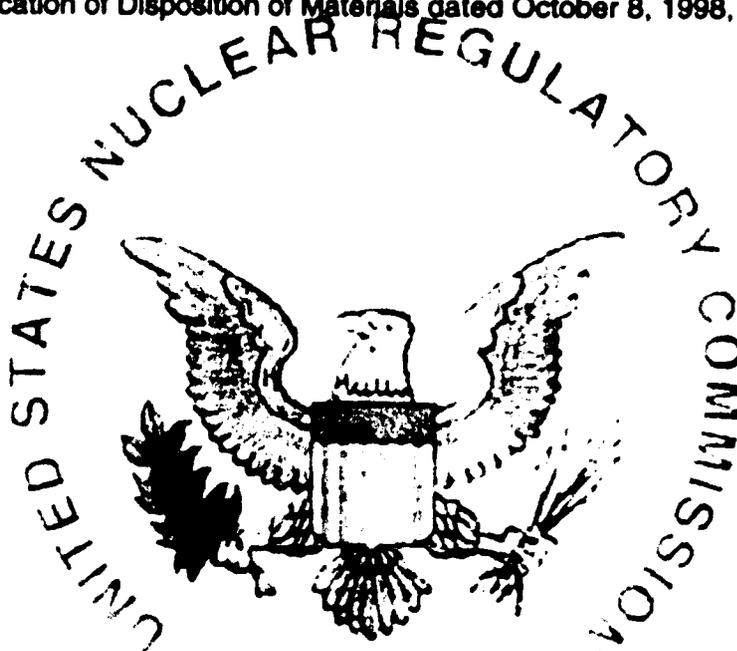
License No.
45-16973-01

Docket or Reference No.
030-11995

Amendment No. 7

Newport News General Hospital
3120 Victoria Boulevard
Hampton, Virginia 23669

In accordance with Certification of Disposition of Materials dated October 8, 1998, License No. 45-16973-01, is hereby terminated.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

ORYSIA MASNYK BAILEY

0/1

Date **DEC 23 1998**

9901260123 981223
PDR ADOCK 03011995
C PDR

By

Orysia Masnyk Bailey
Region II, Division of Nuclear Materials Safety
61 Forsyth Street, SW, Suite 23T85
Atlanta, GA 30303

ML 20

0720
12/23/98
K/S

1978 (FOR LEMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM : Program Code: 02120
and : Status Code: 0
Regional Licensing Sections : Fee Category: 7C
: Exp. Date: 20020731
: Fee Comments: CODE 23
: Decom Fin Assur Req: N
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LICENSE FEE TRANSMITTAL

A. REGION II

1. APPLICATION ATTACHED

Applicant/Licensee: NEWPORT NEWS GENERAL HOSPITAL
Received Date: 981016
Docket No: 3011995
Control No.: 258128
License No.: 45-16973-01
Action Type: Termination

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed DIANE HEIM
Date 10/19/98

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

1. Fee Category and Amount: nc **FEE EXEMPT**

2. Correct Fee Paid. Application may be processed for:

Amendment
Renewal _____
License _____

RECEIVED BY
11/24/98
New 3 II
Len.
11/25/98

3. OTHER _____

Signed Kita Messier
Date 11/25/98

10 CFR 30.36(c)(1)(iv)
 10 CFR 40.42(c)(1)(iv)
 10 CFR 70.38(c)(1)(iv)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION COLLECTION IS 30 MINUTES. THIS SUBMITTAL IS USED BY NRC AS PART OF THE BASIS FOR ITS DETERMINATION THAT THE FACILITY HAS BEEN CLEARED OF RADIOACTIVE MATERIAL BEFORE THE MATERIAL IS RELEASED FOR UNRESTRICTED USE. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (IT-6 F331, U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (NRC-29), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503. AN AGENCY MAY NOT CONTACT OR SPONSOR, AND A PERSON IS NOT REQUIRED TO RESPOND TO, A COLLECTION OF INFORMATION UNLESS IT DISPLAYS A CURRENTLY VALID OMB CONTROL NUMBER.

CERTIFICATE OF DISPOSITION OF MATERIAL

INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED -- PRINT OR TYPE
 SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE

LICENSEE NAME AND ADDRESS Newport News General Hospital 5100 Marshall Avenue Newport News, Virginia 23605	LICENSE NUMBER 45-16973-01
	LICENSE EXPIRATION DATE July 31, 2002

A. MATERIALS DATA (Check one and complete as necessary)

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT:
 (Check and/or complete the appropriate item(s) below.)

1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.
- OR
2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)

Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable.

For transfers, specify the date of the transfer, the name of the license recipient, and the recipient's NRC license number or Agreement State name and license number.

If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedures (e.g., decay in storage)

B. OTHER DATA

1. OUR LICENSE HAS NOT YET EXPIRED; PLEASE TERMINATE IT.
2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE. (Check one)
- NO (Attach explanation)
- YES, THE RESULTS (Check one)
- ARE ATTACHED, or
- WERE FORWARDED TO NRC ON (Date)

052128

3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM	NAME Roy F. Heltzel, Jr.	TELEPHONE NUMBER (Include Area Code) 757-518-9523
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4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO
 Sentara Hampton General Hospital, Attention: Stephen A. Fink, M.D., Radiation Safety Officer
 3120 Victoria Boulevard
 Hampton, Virginia 23669

CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE John D. Hopkins, M.D. Radiation Safety Officer	SIGNATURE <i>John D. Hopkins, MD</i>	DATE 8 Oct 98
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WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTIONS.

FILE CERTIFICATES AS FOLLOWS:

IF YOU ARE A DISTRIBUTOR OF EXEMPT PRODUCTS, SEND TO:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0001

ALL OTHERS, IF YOU ARE LOCATED IN:

**CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE,
MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW
JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, OR
VERMONT, SEND APPLICATIONS TO:**

LICENSING ASSISTANCE SECTION
NUCLEAR MATERIALS SAFETY BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PA 19406-1415

**ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI,
NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA,
TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,
SEND APPLICATIONS TO:**

NUCLEAR MATERIALS SAFETY SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION II
101 MARIETTA STREET NW, SUITE 2906
ATLANTA, GA 30323-0189

IF YOU ARE LOCATED IN:

**ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI,
OHIO, OR WISCONSIN, SEND APPLICATIONS TO:**

MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
801 WARRENVILLE ROAD
LISLE, IL 60532-4361

**ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO,
HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA,
NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA,
OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA,
TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND
APPLICATIONS TO:**

MATERIAL RADIATION PROTECTION SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
811 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TX 76011-8064

Attachment to NRC Form 314 - Certificate of Disposition of Materials

Section A. Materials Data

Material transfer actions consist of transferring all sealed sources procured and/or possessed by this license to another medical license, Sentara Hampton General Hospital, license number 45-09087-01. These sources were transferred following proper Department of Transportation shipping regulations. The most recent leak test of these sources is included as Attachment A.

All radioactive waste which was being held for decay-in-storage was disposed of according to 10CFR35 requirements.

No unsealed licensed material has been utilized here for a length of time greater than or equal to ten half-lives of the longest lived radioisotope used by the licensee.

Section B. Other Data

No survey was performed because this facility was a nuclear medicine department which only used relatively short lived radioisotopes in unsealed form. The facility has not used any licensed material for a period greater than or equal to ten half-lives of the longest lived radioisotope in its possession. Also, all sealed sources have been transferred to another licensee with no leakage ever recorded for any sealed source in the licensee's possession. The daily surveys and weekly wipe records show no unusual occurrences (i.e. spills or releases) prior to the time when radioisotope use was halted.

For these reasons, the performance of a survey is unnecessary.

REPORT OF SEALED RADIOACTIVE SOURCE LEAK TEST

Sealed source leak tests were performed as shown below under the provisions of radioactive materials license number 45-19958-01.

Date of Test: July 22, 1998

Responsible Authority: Sentara Newport News Hospital

Address: 5100 Marshall Avenue
Newport News, VA 23605

Radioactive Source(s) Tested:

<u>Isotope</u>	<u>Activity</u>	<u>Date</u>	<u>Model #</u>	<u>Serial #</u>
Co-57	5.6 mCi	05/04/90	NES 206	S206046-084
Cs-137	206 μ Ci	03/11/80	NES 356	3560380A-110
Ba-133	245 μ Ci	05/23/83	MLD-01	126322
Co-57	6.23 mCi	09/16/94	CO57-EGAG90	Lot 228/2987

Results: All sources listed above showed less than 0.001 microcuries of removable contamination. This result indicates no evidence of a leaking source.

Important: A copy of this report should be kept available for inspection of state health department or Nuclear Regulatory Commission personnel.

John D. Hopkins
Radiation Safety Officer

Roy F. Heltzel, Jr.
Roy F. Heltzel, Jr.
Health Physicist

HEALTH PHYSICS CONSULTATION
464 Investors Place, Suite 206, Virginia Beach, VA 23452-1167
(757) 518-9523

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