

## MATERIALS LICENSE

Amendment No. 07

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

OFFICIAL RECORD COPY ML 10

Licensee		In accordance with the letter dated September 6, 1996, 3. License Number 29-18129-01 is amended in its entirety to read as follows:	
1. Harvey Bucholtz, M.D.			
2. 2333 Morris Avenue, Suite B-2 Union, New Jersey 07083		4. Expiration Date September 30, 2004	
		5. Docket or Reference No. 030-14533	
6. Byproduct, Source, and/or Special Nuclear Material	7. Chemical and/or Physical Form	8. Maximum Amount that Licensee May Possess at Any One Time Under This License	
A. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed	
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200 except gas and generators	B. As needed	
C. Iodine 131	C. As identified in 10 CFR 35.300	C. 300 millicuries	
9. Authorized use			
A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100.			
B. Any imaging and localization procedure approved in 10 CFR 35.200.			
C. Diagnosis and treatment of hyperthyroidism, and treatment of cardiac dysfunction.			

## CONDITIONS

10. Licensed material may be used only at the licensee's facilities located at 2333 Morris Avenue, Suite B-2, Union, New Jersey.
11. The Radiation Safety Officer for this license is Harvey K. Bucholtz, M.D.
12. Licensed material listed in Item 6 above is only authorized for use by, or under the supervision of, the following individuals for the materials and uses indicated:

Authorized Users

Harvey K. Bucholtz, M.D.

Material and Use35.100; 35.200  
Iodine 131 for treatment of hyperthyroidism and cardiac dysfunction

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License Number

29-18129-01

Docket or Reference Number

030-14533

Amendment No. 07

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d), 40.36(b), and 70.25(d) for establishing financial assurance for decommissioning.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated March 23, 1994  
B. Letter dated June 30, 1994  
C. Letter dated August 3, 1994

For the U.S. Nuclear Regulatory Commission

**ORIGINAL SIGNED BY:**  
**JO ANN V. STAMBAUGH**

By

Nuclear Materials Safety Branch  
Region I  
King of Prussia, Pennsylvania 19406

Date SEP 27 1996

SEP 27 1996

Harvey Bucholtz, M.D.  
Radiation Safety Officer  
2333 Morris Avenue, Suite B-2  
Union, NJ 02201

Dear Dr. Bucholtz:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that as part of this amendment, in accordance with 10 CFR 30.36, effective February 15, 1996, the expiration date of your license has been extended by a period of five years. Your new expiration date is stated in Item 4 of the license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5093 or 5239, so that we can provide appropriate corrections and answers.

Thank you for your cooperation.

Sincerely,

**Original Signed by**

JoAnn V. Stambaugh  
Division of Nuclear Materials Safety

License No. 29-18129-01  
Docket No. 030-14533  
Control No. 123678

Enclosure:  
Amendment No. 07

DOCUMENT NAME: R:\WPS\MLTR\L2918129.01

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/enc "E" = Copy w/ attach/enc "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI				
NAME	Stambaugh/jvs	JVS					
DATE	09/19/96	9/19/96	09/ /96	09/ /96	09/ /96	09/ /96	

OFFICIAL RECORD COPY

ML 10

Harvey K. Bucholtz, M.D.  
2333 Morris Avenue, Suite B-2  
Union, New Jersey 07083

Steven Courtemanche  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

030-14533

Docket No. 030-14533  
License No. 29-18129-01  
Control No. 114662

SUBJECT: Continuation of License Amendment Request

September 6, 1996


Dear Mr. Courtemanche:

Per your request, we are completing the amendment process to remove Suite B-9 from our license. This is to confirm that we decommissioned Suite B-9 on 7/10/91 prior to release for unrestricted use. Enclosed are the decommissioning results.

Please continue with the request to amend our license for the removal of Suite B-9. I understand that there is no additional fee associated with this continuation.

Thank you in advance for your assistance.

Sincerely,



Harvey K. Bucholtz, M.D.  
Radiation Safety Officer & Owner

enc. Certificate of Disposition of Materials  
Decommissioning Results

123678

OFFICIAL RECORD COPY

ML 10

SEP 16 1996

CONTINUATION OF 114662

# CERTIFICATE OF DISPOSITION OF MATERIALS

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

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION  
COLLECTION REQUEST: 30 MINUTES. THIS MANDATORY SUBMITTAL IS USED BY  
NRC AS PART OF THE BASIS FOR ITS DETERMINATION THAT THE FACILITY HAS  
BEEN CLEARED OF RADIOACTIVE MATERIAL BEFORE THE FACILITY IS RELEASED  
FOR UNRESTRICTED USE. FORWARD COMMENTS REGARDING BURDEN ESTIMATE  
TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MIBB) 7714, U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO  
THE PAPERWORK REDUCTION PROJECT (D160-0028), OFFICE OF MANAGEMENT  
AND BUDGET, WASHINGTON, DC 20503.

LICENSEE NAME AND ADDRESS

Harvey Bucholtz, M.D.  
2333 Morris Avenue  
Suite B-2  
Union, New Jersey 07083

LICENSE NUMBER

29-18129-01

LICENSE EXPIRATION DATE

September 30, 1999

## 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 MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSEE UNDER 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.

All radioactive materials were transferred from 2333 Morris Ave., Suite B-9, Union, NJ  
to 2333 Morris Avenue, Suite B-2, Union, NJ.

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

Transferred to Suite B-2, 7/10/91 per NRC license amendment,  
same facility, same 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)

3. THE PERSON TO BE CONTACTED  
REGARDING THE INFORMATION  
PROVIDED ON THIS FORM

NAME

John M. Gochoco, M.S.  
Physics Consultant

TELEPHONE NUMBER  
(Include Area Code)

201-533-5590

4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO  
Harvey Bucholtz, M.D.  
2333 Morris Avenue, Suite B-2  
Union, NJ 07083

## CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE

HARVEY K. BUCHOLTZ M.D.  
PRESIDENT

SIGNATURE

Harvey K. Bucholtz

DATE

9/11/96

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 JURISDICTION.



Harvey K. Bucholtz, M.D.  
2333 Morris Avenue  
Suite B-9  
Union, New Jersey 07003

DECOMMISSIONING OF SUITE B-9  
April 10, 1991

Instrument : Ludlum Model 2 GM Survey Meter  
Probe # 44-9  
Calibrated 10/29/90  
Check Source Reading = 9,000 cpm

Background: 0.02 mR/hr

Results: All areas less than or equal to background (0.02 mR/hr)

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Instrument : Nucleus Well Counter  
Efficiency for Cs-137 @ 20 - 1000 keV = 25%  
Cs-137 check source = 577,478 cpm/uCi

Background : 134 cpm

Results : All areas grouped for common wipe test  
Removable Activity Gross Sample Counts = 129 cpm

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No radioactive materials present and No radiation detected.

John M. Gochoco, M.S.  
John M. Gochoco, M.S.  
Physicist

(FOR LFMS USE)  
INFORMATION FROM LTS

BETWEEN:

LICENSE FEE MANAGEMENT BRANCH, ARM  
AND  
REGIONAL LICENSING SECTIONS

PROGRAM CODE: 02200  
STATUS CODE: 0  
FEE CATEGORY: 7C  
EXP. DATE: 20040930  
FEE COMMENTS:  
DECOM FIN ASSUR REQD: N

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: BUCHOLTZ MD., HARVEY  
RECEIVED DATE: 960916  
DOCKET NO: 3014533  
CONTROL NO.: 123678  
LICENSE NO.: 29-18129-01  
ACTION TYPE: AMENDMENT

2. FEE ATTACHED

AMOUNT: /  
CHECK NO.: /

3. COMMENTS

CONTINUATION OF 114662.

SIGNED  
DATE

Michael A. Perkins  
9/16/96

B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED / /)

1. FEE CATEGORY AND AMOUNT: 7C

FILE NOT REQUIRED

2. CORRECT FEE PAID: APPLICATION MAY BE PROCESSED FOR:

AMENDMENT /  
RENEWAL /  
LICENSE /

3. OTHER /

SIGNED  
DATE

/

RECEIVED BY LFDCB	
Date	9/23/96
Log	Aug 23 1996
By	BR
Date Completed	9/23/96

1996 SEP 20 PM 2:18