

## MATERIALS LICENSE

Amendment No. 059

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 1, Parts 30, 31, 32, 33, 34, 35, 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.

Licensee		In accordance with letter dated July 15, 1992,	
1. Taylor Hospital		3. License number 37-16507-02 is amended in its entirety to read as follows:	
2. Ridley Park, Pennsylvania 19078		4. Expiration date March 31, 1997	
		5. Docket or Reference No. 030-17757	
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 generators and gas	B. As needed	
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.			

## CONDITIONS

10. Location of use: Ridley Park, Pennsylvania.
11. Radiation Safety Officer: Ben-Zion Friedman, M.D.
12. Authorized Users: Material and Use:
- |                              |                |
|------------------------------|----------------|
| Jerold Kaufman, M.D.         | 35.100; 35.200 |
| Stephen Gillman, M.D.        | 35.100; 35.200 |
| Krishnamurti Ramprasad, M.D. | 35.100; 35.200 |
| Patricia Friedman, M.D.      | 35.100; 35.200 |
| Donald Kasper, M.D.          | 35.100; 35.200 |
| George McCarthy, M.D.        | 35.100; 35.200 |
| Ben-Zion Friedman, M.D.      | 35.100; 35.200 |

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PDR ADDCK 03017757  
C PDR

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**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License number	37-16507-02
Docket or Reference number	030-17757
Amendment No.	05

(Continued)

**CONDITIONS**

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material so that at no time is a quantity of radioactive material possessed in excess of a quantity which requires decommissioning funding in accordance with 10 CFR 30.35(d), 10 CFR 40.36(b) or 10 CFR 70.25(d).
14. 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. The 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. Letter dated May 8, 1991
  - B. Letter dated January 7, 1992
  - C. Letter dated March 2, 1992
  - D. Letter dated July 15, 1992



For the U.S. Nuclear Regulatory Commission

Original Signed By:  
Keith D. Brown, Ph.D

By

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

Date SEP 19 1992

SEP 19 1992

License No. 37-16507-02  
Docket No. 030-17757  
Control No. 116889

Taylor Hospital  
ATTN: William M. Tomlinson  
President  
175 E. Chester Pike  
Ridley Park, Pennsylvania 19078

Dear Mr. Tomlinson:

Please find enclosed an amendment to your NRC Material License.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the Region I Material Licensing Section, (215) 337-5093, so that we can provide appropriate corrections and answers.

Please be advised that you must conduct your program involving licensed radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, please note the items in the enclosed, "Requirements for Materials Licensees."

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, the NRC expects licensees to pay meticulous attention to detail and to achieve the high standard of compliance which the NRC expects of its licensees.

You will be periodically inspected by NRC. A fee may be charged for inspections in accordance with 10 CFR Part 170. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in prompt and vigorous enforcement action against you. This could include issuance of a notice of violation, or in case of serious violations, an imposition of a civil penalty or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions, 10 CFR Part 2, Appendix C.

Taylor Hospital

-2-

We wish you success in operating a safe and effective licensed program.

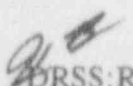
Sincerely,

Original Signed By:  
Keith D. Brown, Ph.D

Keith D. Brown, Ph.D.  
Nuclear Materials Safety Branch  
Division of Radiation Safety  
and Safeguards

Enclosures:

1. Amendment No. 05
2. Requirements for Materials Licensees

  
DRSS:RI  
Brown/gc

9/15/92

# Taylor Hospital

A Tradition of Caring

A DIVISION OF THE TAYLOR HEALTH SYSTEM

030-17757

July 15, 1992

Nuclear Materials Licensing  
Radiation Safety Section B  
U.S. Nuclear Regulatory Commission - Region I  
475 Allendale Rd.  
King of Prussia, PA 19406

Log	Aug 2
Remitter	
Check No.	71735
Amount	\$430
Fee Category	7C
Type of Fee	ADD
Date Check Rec'd	8/3/92
Date Completed	
By	B. Brown

Dear Gentleman/Mesdames,

Please find our \$430.00 check payable to the Nuclear Regulatory Commission for the purpose of amending our medical radioactive material license #37-16507-02 for the following "area of use" changes. We currently are replacing our old General Electric Maxicamera with a General Electric Starcam 4000 IX/CT S.P.E.C.T. Gamma Camera. Neither of these gamma cameras has any radioactive sealed sources incorporated within, or on them. General Electric will take our old Maxicamera upon delivery of the new IX/CT model.

The new gamma camera will be placed in a new use area, the Nuclear Imaging Suite of the Heart Station. Please find the diagram attached. The suite is composed of a treadmill/stress test lab, and the gamma camera imaging room. Both will be included in our daily monitoring, and become part of our radiation safety program's previous commitments to radioactive material usage. There will be a lockable cabinet in the imaging room, posted with a "Caution Radiation Materials" sign. Two types of radioactive materials will be stored in this cabinet. One will be Co-57 flood in its 1/4" Pb original box, and radiopharmaceutical preparations awaiting patient administration, or proper disposal. All radiopharmaceuticals used in these two rooms will be prepared and otherwise stored in the main Nuclear Medicine Department's hot lab, previously licensed. The radiopharmaceuticals will still be delivered to the main department hot lab for survey, wipe-testing, logging-in, and assay. They will then be transported in a 1/2" Pb thick handled carrier approximately 300 feet on the same floor to the Nuclear Imaging Suite, where they will be kept in the locked cabinet, when not in use. The cabinet will not be leaded, but all the sources will be. The cabinet's external exposure will be monitored daily, as part of our daily check points.

175 E. Chester Pike,  
Ridley Park, PA 19078

(215) 595-6000

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July 15, 1992  
Nuclear Materials Licensing

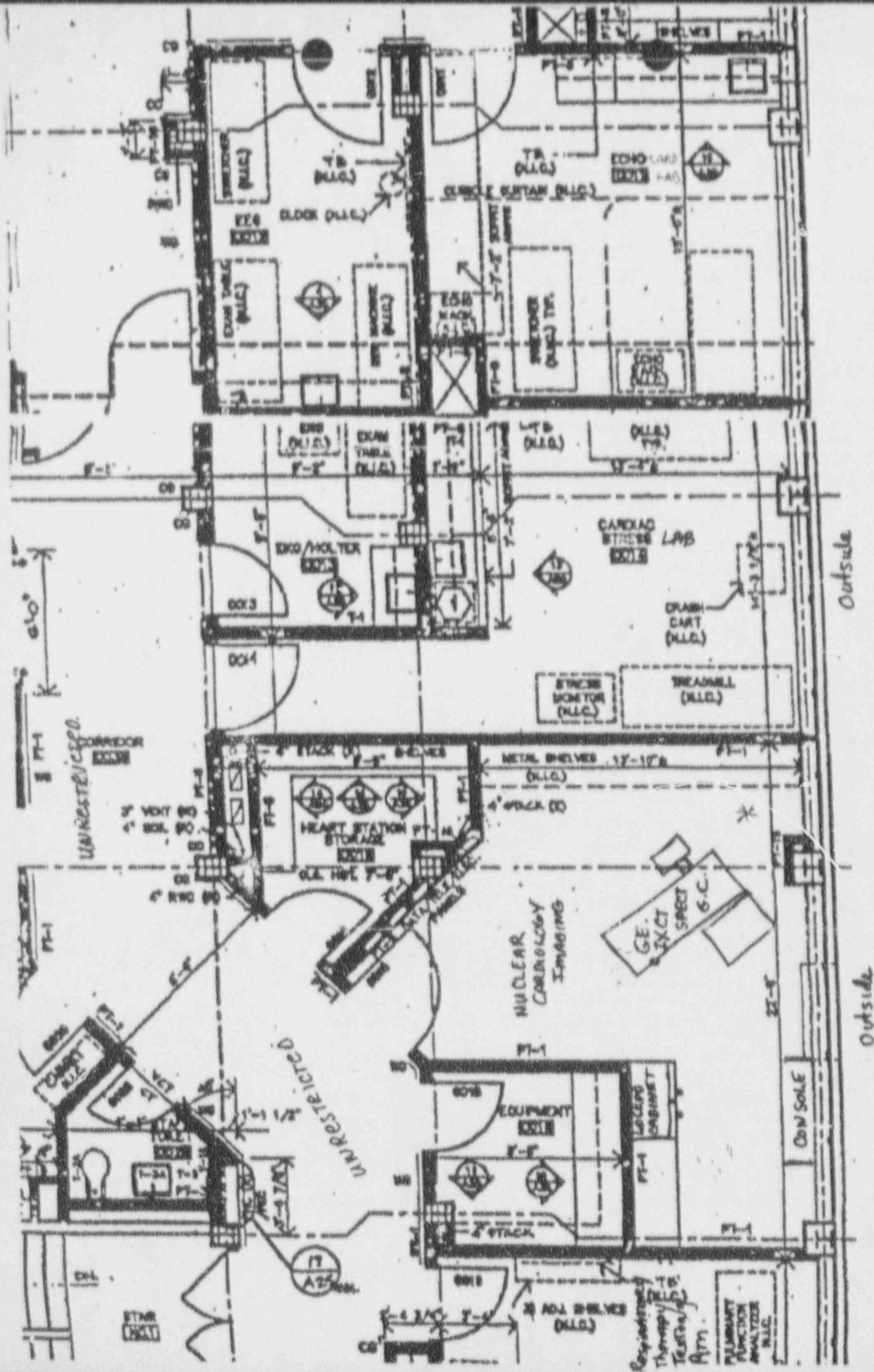
If you have any technical questions pertaining to this request, please contact the Administrative Director of Radiology, Dolly Spiro at 215-595-6473.

Sincerely,

A handwritten signature in dark ink, appearing to read "Wm. Michael Tomlinson", with a long horizontal flourish extending to the right.

Wm. Michael Tomlinson  
President and CEO





BENTON &amp; BOWLES

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PROGRAM CODE: 02120
STATUS CODE: 2
FEE CATEGORY: 7C
EXP. DATE: 19970331
FEE COMMENTS: -----
DECOM FIN ASSUR REQD: N

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LICENSE FEE ..... \$5.00

## A. REGION

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: TAYLOR HOSPITAL  
RECEIVED DATE: 920721  
DOCKET NO: 3017757  
CONTROL NO.: 116889  
LICENSE NO.: 37-16507-Q2  
ACTION TYPE: AMENDMENT

2. FEE ATTACHED *430.00*  
AMOUNT: *---*  
CHECK NO.: *71735*

### 3. COMMENTS

SIGNED M. A. Perkins  
DATE 7/29/92

B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED 1/-1)

1. FEE CATEGORY AND AMOUNT: 7C 1730

2. CORRECT FEE PAID. ✓ APPLICATION MAY BE PROCESSED FOR:  
AMENDMENT -----  
RENEWAL -----  
LICENSE -----

3. OTHER .....

SIGNED \_\_\_\_\_  
DATE 8/23/92