



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

December 22, 2004

Docket No. 03009165
Control No. 136093

License No. 37-15471-01

Julie Hester
CEO
Mercy Jeannette Hospital
600 Jefferson Avenue
Jeannette, PA 15644

SUBJECT: MERCY JEANNETTE HOSPITAL, ISSUANCE OF LICENSE AMENDMENT,
CONTROL NO. 136093

Dear Ms. Hester:

This refers to your license amendment request. Enclosed with this letter is the amended 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) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

Thank you for your cooperation.

Sincerely,

Original signed by Michelle Beardsley

Michelle Beardsley
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 31

J. Hester
Mercy Jeannette Hospital

2

cc:
Edwin Miller, Radiation Safety Officer

J. Hester
Mercy Jeannette Hospital

3

DOCUMENT NAME: E:\Filenet\ML043650255.wpd

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

OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	MBeardsley /MRB/							
DATE	12/22/04							

OFFICIAL RECORD COPY

MATERIALS LICENSE

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.

Licensee 1. Mercy Jeannette Hospital 2. 600 Jefferson Avenue Jeannette, Pennsylvania 15644		In accordance with the letter dated November 9, 2004, 3. License number 37-15471-01 is amended in its entirety to read as follows:	
		4. Expiration date February 28, 2014	
		5. Docket No. 030-09165 Reference No.	

6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 C. Any byproduct material permitted by 10 CFR 35.300 D. Any byproduct material permitted by 10 CFR 35.400 E. Any byproduct material permitted by 10 CFR 31.11	7. Chemical and/or physical form A. Any B. Any C. Any D. Sealed sources(Iodine-125- (C.R. Bard Co. Model Proseed) E. Prepackaged Kits	8. Maximum amount that licensee may possess at any one time under this license A. As needed B. As needed C. 300 millicuries D. 2 Curies E. 200 microcuries
--	---	---

9. Authorized use:

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. In vitro studies.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
37-15471-01

Docket or Reference Number
030-09165

Amendment No. 31

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 600 Jefferson Avenue, Jeannette, Pennsylvania.
11. The Radiation Safety Officer for this license is Edwin Miller.
12. Licensed material is only authorized for use by, or under the supervision of:

Authorized Users

Material and Use

Benedict P. Mariano, M.D.

35.100; 35.200
In vitro studies

Karunakar S. Shetty, M.D.

35.100; 35.200
In vitro studies

Srinivas Annamraju, M.D.

35.100; 35.200; 35.300
In vitro studies

Chandra R. Polam, M.D.

35.200

Yaser Kalash, M.D.

35.200

Ragoor K. Reddy, M.D.

35.200

Usha V. Kanakamedala, M.D.

35.100; 35.200

Bassam Kharma, M.D.

35.200

Shyam Vijay Gohel, M.D.

35.100; 35.200; 35.300
In vitro studies

Stephen Kowalyk, M.D.

oral administration of sodium iodide Iodine 131
for the treatment of hyperthyroidism and cardiac
dysfunction

Lawrence A. DeNino, M.D.

35.200

Jotinder K. Patheja, M.D.

35.400

Daniel M. O'Roark, D.O.

35.200

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), for establishing financial assurance for decommissioning.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
37-15471-01Docket or Reference Number
030-09165

Amendment No. 31

- 14 The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license.**
- 15 The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."**
- 16** 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. 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 December 15, 2003 (ML040200645)

For the U.S. Nuclear Regulatory Commission

Original signed by Michelle Beardsley

Date December 22, 2004
bbbbbbbbbbbbbbbbbbbbbbbbbb

By

Michelle Beardsley
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406