



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

August 3, 2000

Docket No. 03003035
Control No. 128468

License No. 37-03906-01

Richard Saylor
Vice-President Medical Affairs
Pottstown Memorial Medical Ctr.
1600 East High Street
Pottstown, PA 19464-5093

SUBJECT: POTTSTOWN MEMORIAL MEDICAL CTR., ISSUANCE OF LICENSE
AMENDMENT, CONTROL NO. 128468

Dear Mr. Saylor:

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) 337-5093 or 5239, so that we can provide appropriate corrections and answers.

Thank you for your cooperation.

Sincerely,

Original signed by Michelle Beardsley

Michelle Beardsley
Health Physicist
Nuclear Materials Safety Branch 1
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 37

R. Saylor
Pottstown Memorial Medical Ctr.

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NAME	MBeardsley/mrb /s/							
DATE	08/03/2000							

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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.

<p>Licensee</p> <p>1. Pottstown Memorial Medical Center</p> <p>2. 1600 East High Street Pottstown, Pennsylvania 19464</p>	<p>In accordance with the letter dated July 31, 2000,</p> <p>3. License number 37-03906-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date November 30, 2003</p> <p>5. Docket No. 030-03035 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material identified in 10 CFR 35.100</p> <p>B. Any byproduct material identified in 10 CFR 35.200</p> <p>C. Any byproduct material identified in 10 CFR 35.300</p> <p>D. Any byproduct material identified in 10 CFR 35.400</p> <p>E. Cesium 137</p> | <p>7. Chemical and/or physical form</p> <p>A. Any radiopharmaceutical identified in 10 CFR 35.100</p> <p>B. Any radiopharmaceutical identified in 10 CFR 35.200</p> <p>C. Any radiopharmaceutical identified in 10 CFR 35.300</p> <p>D. Any brachytherapy source identified in 10 CFR 35.400</p> <p>E. Sealed source</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. As needed</p> <p>D. 1000 millicuries</p> <p>E. 3 millicuries</p> |
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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. Any radiopharmaceutical therapy procedure approved in 10 CFR 35.300 except for treatment of thyroid carcinoma.
- D. Any brachytherapy procedure approved in 10 CFR 35.400.
- E. For use as a calibration standard.

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CONDITIONS

10. Licensed material may be used only at the licensee's facilities located at 1600 East High Street, Pottstown, Pennsylvania.
11. The Radiation Safety Officer for this license is Michael J. Lambo, 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 UsersMaterial and Use

Maheep K. Goyal, M.D.

35.100; 35.200
Iodine 131 for the treatment of hyperthyroidism and cardiac dysfunction

Michael McCloskey, M.D.

35.100; 35.200

Raymond J. Perez, D.O.

35.100; 35.200; 35.300 except for treatment of thyroid carcinoma
Cesium 137 sealed source

Joffre Lewis, M.D.

35.100; 35.200

John Moran, M.D.

35.100; 35.200

Michael J. Lambo, M.D.

35.400

Jeffrey Coralnick, M.D.

35.100; 35.200

Brian A. Solomon, M.D.

35.100; 35.200

Stephen R. Whitmoyer, M.D.

35.100; 35.200

Asha Manoharan Kovalovich, M.D.

35.100; 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), 40.36(b), and 70.25(d) for establishing financial assurance for decommissioning.
14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material at a single location to quantities below the limits specified in 10 CFR 30.72 which require consideration of the need for an emergency plan for responding to a release of licensed material.

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15. Notwithstanding the requirements of 10 CFR 35.400(d) and (g), the licensee may use iridium-192 as seeds encased in nylon ribbon and palladium-103 as a sealed source in seeds for topical, interstitial, and intracavitary treatment of cancer. The licensee may deviate from the manufacturer's radiation safety and handling instructions to the extent that the instructions are not applicable to the type of use proposed by the licensee.
16. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
17. 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. Letter dated August 15, 1993
 - B. Letter dated October 7, 1993
 - C. Letter dated October 25, 1993
 - D. Letter dated February 24, 1994
 - E. Letter dated April 4, 1994
 - F. Letter dated July 11, 1995
 - G. Letter dated April 12, 1999

For the U.S. Nuclear Regulatory Commission

Date August 3, 2000

By

Original signed by Michelle Beardsley

Michelle Beardsley
Nuclear Materials Safety Branch 1
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406