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

March 21, 2007

Docket No. 03035990 License No. 52-25589-01
Control No. 139991

Homar Pérez, MHSA
Vice President of Administration & CEO
Hospital Dr. Cayetano Coll y Toste
Nuclear Medicine Division
P.O. Box 659
Arecibo, PR 00613

SUBJECT: HOSPITAL DR. CAYETANO COLL Y TOSTE, LICENSE AMENDMENT, CONTROL NO. 139991

Dear Mr. Perez:

This refers to your license amendment request dated January 16, 2007. Enclosed with this letter is the amended license adding Drs. Diaz and Sostre as Authorized Users (AUs), naming Dr. Diaz as Radiation Safety Officer (RSO), and removing Dr. Vaquer.

Please note that during review of this amendment request, a violation of NRC regulations was identified that will be addressed in separate correspondence. Your letter dated January 16, 2007 stated that Dr. Vaquer was terminated as RSO on September 30, 2006 and Dr. Diaz was appointed as RSO effective January 2, 2007. 10 CFR 35.13(c) requires a licensee to apply for and receive a license amendment before it changes RSO.

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).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Industrial, and Academic Uses of Nuclear Material;** then **Toolkit Index Page.** Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Sandra Gabriel

Sandra Gabriel
Senior Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 2

cc:
José M. Diaz, M.D., Radiation Safety Officer

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Amendment No. 2

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	In accordance with the letter dated January 16, 2007,
1. Hospital Dr. Cayetano Coll y Toste Nuclear Medicine Division P.O. Box 659 2. Arecibo, Puerto Rico 00613	3. License number 52-25589-01 is amended in its entirety to read as follows:
	4. Expiration date May 31, 2012
	5. Docket No. 030-35990 Reference No.

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 permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed

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.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Road 129, Km 8, Hm 0, Arecibo, Puerto Rico.

11. The Radiation Safety Officer for this license is José M. Diaz, M.D.

12. Licensed material is only authorized for use by, or under the supervision of:

    A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number
52-25589-01

Docket or Reference Number
030-35990

Amendment No. 2

B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
Maria Acevebo Beltran, M.D.	35.100; 35.200
José M. Diaz, M.D.	35.100; 35.200
Samuel Sostre, 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) for establishing decommissioning financial assurance.

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. 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 April 8, 2002 (ML021560240)

For the U.S. Nuclear Regulatory Commission

Date March 20, 2007

By ***Original signed by Sandra Gabriel***

Sandra Gabriel
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406