

July 30, 1997

Hospital Ramón E. Betances
Centro Médico de Mayagüez
ATTN: Miguel A. Sepulveda
Administrator
410 Road #23
Mayagüez, PR 00680-1522

**SUBJECT: TRANSMITTAL AND EXPLANATION OF AMENDMENT TO LICENSE
NO. 52-13598-01 (REFERENCE: CONTROL NO. 257555;
DOCKET NO. 030-00571)**

Dear Mr. Sepulveda:

Enclosed please find Amendment No. 15 to your NRC material license.

Please review the document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify this office (ATTN: Ms. Diane Heim at (404) 562-4723) so that we can provide appropriate corrections and answers. We have amended the license to authorize Pedro J. Montes, M.S., as Teletherapy Physicist.

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. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR 19, "Notice, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC, in writing, within 30 days:
 - a. when an authorized user, Radiation Safety Officer, or Teletherapy Physicist permanently discontinues performance of duties under the license or has a name change; or
 - b. when the licensee's mailing address changes (no fee is required if the location of byproduct material remains the same).

3. In accordance with 10 CFR 30.36(b) and/or license condition, notify NRC, promptly, in writing, and request termination of the license
 - a. when you decide to terminate all activities involving materials authorized under the license; or
 - b. when you decide to terminate licensed activities in a separate building or outdoor area identified on your license; or
 - c. if you decide not to complete the facilities, acquire equipment, or possess and use authorized material.
4. Request and obtain a license amendment before you:
 - a. receive or use byproduct material for a clinical procedure permitted under Part 35 but not permitted by your license issued pursuant to this part.
 - b. permit anyone, not authorized under 10 CFR 35, Subpart J, to work as an authorized user under a license for medical use of byproduct material;
 - c. permit anyone, not authorized under 10 CFR 35, Subpart J, to work as a Radiation Safety Officer, Teletherapy Physicist, or Nuclear Pharmacist, under a license for medical use of byproduct material;
 - d. order byproduct material in excess of the amount, or a different radionuclide or form, other than authorized on the license;
 - e. add or change the areas of use or address (or addresses) of use identified in the license application or on the license; or
 - f. change ownership of your organization.
5. Submit a complete renewal application with proper fee or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. Transfer of licensed materials must be consistent with 10 CFR 30.41, 40.51 or 70.42, as applicable. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used

In addition, applications for NRC licenses (Form 313) must be signed by the licensee or certifying official (not a consultant). By signature, the signing official certifies his/her understanding that the application is true and correct to the best of the signator's knowledge.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a Notice of Violation, or imposition of a Civil

Hospital Ramón E. Betances

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Penalty, or an order suspending, modifying or revoking your license as specified in the "General Statement of Policy and Procedures for NRC Enforcement Actions," NUREG-1600, (7/95). Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken against those who do not achieve the necessary attention to detail and standard of compliance expected of licensees.

Thank you for your cooperation.

Sincerely,

*Original signed by
John Potter*

David J. Collins, License Reviewer
Materials Licensing/Inspection Branch 2
Division of Nuclear Materials Safety

Enclosures:

1. Amendment No 15,
License No. 52-13598-01
2. NRC Form 313

Distribution:

RII Docket File
DNMS Reading File

SIGNATURE	<i>J. Potter</i>	<i>J. Collins</i>			
DATE	30	30			

OFFICIAL RECORD COPY

MATERIALS LICENSE

Amendment No. 15

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 letter dated July 11, 1977	
1.	Hospital Ramón E. Betances Centro Médico de Mayagüez	3. License Number	52-13598-01
2.	410 Road #2 Mayagüez, Puerto Rico 00680-1522	is amended in its entirety to read as follows	
		4. Expiration Date	February 28, 2001
		5. Docket or Reference No.	030-00571
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. Cobalt 60	A. Teletherapy sealed sources registered pursuant to 10 CFR 32.210 or an equivalent Agreement State regulation	A. 495.8 terabequerels (TBq) [13,400 curies] (2 sources of not more than 247.9 TBq [6,700 curies] each)	
B. Uranium (depleted in the isotope Uranium 235)	B. Metal	B. 250 kilograms	

9. Authorized Use:

- A. One source to be used in a compatible teletherapy unit (registered pursuant to 10 CFR 32.210 or an equivalent Agreement State regulation) for medical use identified in 10 CFR 35.600. One source in its shipping container to be in possession of the licensee as necessary for the replacement of the sources in the teletherapy unit only.
- B. For use as contained shielding in teletherapy units, storage containers and/or related teletherapy components.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located in the cobalt teletherapy room at Hospital Ramón E. Betances, Centro Medico de Mayaguez, 410 Road #2, Mayaguez, Puerto Rico.
- 11. The Radiation Safety Officer for this license is Alison de Hoyos, M.S.
- 12. The Teletherapy Physicist for this license is Pedro J. Montes, M.S.



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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number 52-13598-01

Docket or Reference Number 030-00571

Amendment No. 15

(cont.)

CONDITIONS

13. Licensed material shall be used by, or under the supervision of, the following individuals for the materials and uses specified:
 - A. Gloria Arroyo Bosch, M.D. for medical uses identified in 10 CFR 35.600.
 - B. Julio J. Díaz Padilla, M.D. for medical uses identified in 10 CFR 35.600.
14. Sealed sources containing licensed material shall not be opened or removed from the teletherapy device by the licensee.
15. The licensee is exempted from decommissioning financial assurance requirements for possession of licensed material in sealed sources in quantities greater than the limits in 10 CFR 30.35 for the purpose of source changes only. This exemption is granted for no more than 30 days for any one source change.
16. The licensee shall maintain records of information important to safe and effective decommissioning at the location specified in Condition 10 above pursuant to the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission.
17. The licensee shall maintain the Radiation Safety Program staffing (including a Dosimetrist) and maintain oversight of the Radiation Safety Program, in accordance with Items 1 and 2 of licensee's Performance Improvement Program submitted to the NRC in a letter dated August 21, 1992.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number 52-13598-01

Docket or Reference Number 030-00571

Amendment No. 15

(cont.)

CONDITIONS

18. 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 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. Letters dated:

January 18, 1991

February 11, 1991

August 22, 1992

December 2, 1992

March 10, 1993

December 3, 1993

March 31, 1994

March 2, 1994

March 20, 1996

June 3, 1996

July 11, 1997

[with attachments]

[with attachments]

[Performance Improvement Program]

[fax to change hospital name]

[Change RSO]

[Teletherapy Survey]

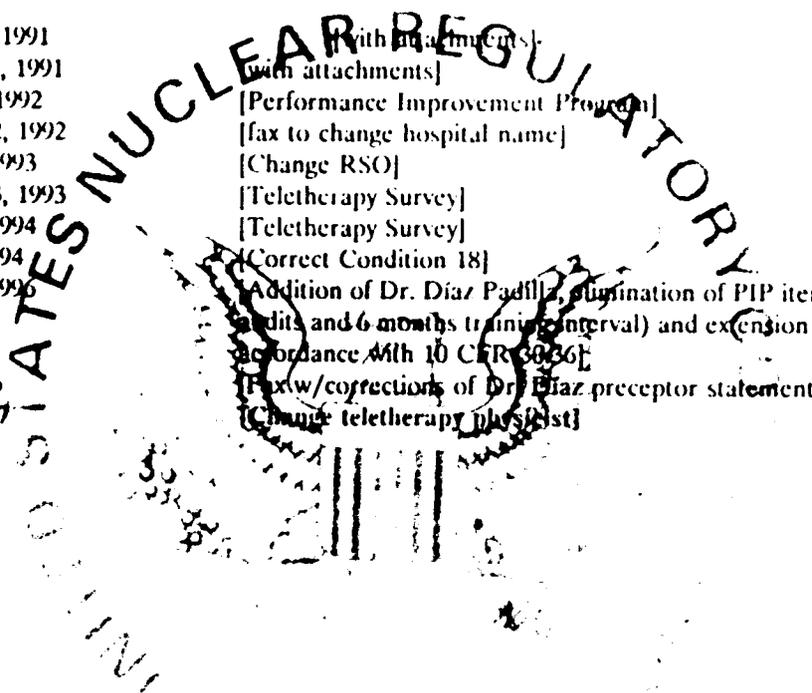
[Teletherapy Survey]

[Correct Condition 18]

[Addition of Dr. Diaz Padilla, elimination of PIP items 3 & 5 (consultant audits and 6 months training interval) and extension of expiration date in accordance with 10 CFR 30.36]

[Fax/corrections of Dr. Diaz preceptor statement]

[Change teletherapy physicist]



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DAVID J. COLLINS

Date JUL 29 1997

By

Region II, Division of Nuclear Materials Safety
61 Forsyth Street, Suite 23185
Atlanta, GA 30303

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