

License Number 52-13471-02

Docket or Reference Number ~~030-14690~~

Amendment No. 17

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

OFFICIAL RECORD COPY

DL-061297-04

I. Gonzalez Martinez Oncologic  
Hospital  
P.O. Box 1811  
Hato Rey, Puerto Rico 00919

In accordance with Certificate of Disposition of Materials dated April 14, 1997, License Number 52-13471-02 is hereby terminated.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DAVID J. COLLINS

140061

Date JUN 12 1997

*[Handwritten signature]* 6/16/97

By *[Handwritten signature: David J. Collins]*

Region II, Division of Nuclear Materials Safety  
61 Forsyth Street S.W., Suite 23T85  
Atlanta, GA 30303

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9707140035 970612  
PDR ADOCK 03014696  
C PDR



*[Handwritten initials]*  
MLD<sup>o</sup>



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
ATLANTA FEDERAL CENTER  
61 FORSYTH STREET, SUITE 23T85  
ATLANTA, GA 30303

INFORMATION FOR NRC MATERIAL LICENSEES

**JUN 12 1997**

Please find enclosed: \_\_\_\_\_ Your NRC material license  
\_\_\_\_\_ Amendment to your NRC material license  
\_\_\_\_\_ Amendment renewing your NRC material license  
 Amendment terminating your NRC material license  
\_\_\_\_\_ Notice for Radiographer Quality Assurance Approval Program

Please review the enclosed 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.

Please be advised that your license expires at the end of the day in the month and year stated in 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. Not possess and use materials authorized in Items 6, 7, and 8, on the license until:
  - a. you have constructed the facilities and obtained the equipment described in the license application and supporting documentation; and
  - b. you have notified the U. S. Nuclear Regulatory Commission, Region II, ATTN: Materials Licensing/Inspection Branch, in writing, that activities authorized by the license will be initiated.
  - c. you have submitted and certified implementation of a Quality Management Program (10 CFR 35.32) for radiotherapy, or for administering > 30 uCi of I-125 or I-131.
3. 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).
4. 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. if you decide not to complete the facility, acquire equipment, or possess and use authorized material.

5. 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.
6. 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, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

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 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.

Enclosures:

1. NRC License
2. Category Marked Below for:
  - New licenses: NUREG-1600 (7/95); 19; 20; 30; 40 or 70, as appropriate; 71; 170; NRC Form 3; Agreement State list; and NRC Form 313.
  - New radiography licenses: Parts 34; 150.
  - New medical and teletherapy licenses: Part 35.
  - Amendments and renewals: NRC Form 313.

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BETWEEN:  
License Fee Management Branch, AMM  
and  
Regional Licensing Sections

(FOR LTRMS USE)  
: INFORMATION FROM LTR  
: :  
: :  
: Program Code: 02300  
: Status Code: 0  
: Fee Category: 7A 28  
: Exp. Date: 20020228  
: Fee Comments:  
: Decam Fin Assur Reqd: N  
: :  
: :  
: :  
: :

LICENSE FEE TRANSMITTAL

A. REGION II

1. APPLICATION ATTACHED  
Applicant/Licensee: I. GONZALEZ MARTINEZ ONCOLOGIC  
Received Date: 970421  
Docket No: 301696  
Control No.: 257664  
License No.: 52-13471-02  
Action Type: Termination

2. FEE ATTACHED  
Amount: NONE  
Check No.: \_\_\_\_\_

3. COMMENTS  
Signed \_\_\_\_\_ DIANE HEIM  
Date 6/23/97

4. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is engaged - 4/23/97)  
1. Fee Category and Amount: 7A 28 Fee Transmittal  
2. Correct Fee Paid. Application may be processed for: Renewal  
Amendment \_\_\_\_\_  
Renewal \_\_\_\_\_  
License \_\_\_\_\_  
3. OTHER \_\_\_\_\_

Signed \_\_\_\_\_  
Date 6/23/97  
*Kate Morrison*

4/23/97  
4/23/97  
4/30/97



UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 REGION II  
 161 MARNETTA STREET, N.W. SUITE 2800  
 ATLANTA, GEORGIA 30333-0188

TELEFAX

TO: Hospital Oncologico License # 52-12471-02

Attn: Myria Roque Title: Radiation Safety Officer

FAX: (787) 762-9871 CITY Rio Piedras, STATE PR

FROM: H. Hernandez TITLE: \_\_\_\_\_  
 DIVISION OF NUCLEAR MATERIALS SAFETY

DATE: \_\_\_\_\_

FAX: ( ) \_\_\_\_\_ - \_\_\_\_\_ VOICE: ( ) \_\_\_\_\_ - \_\_\_\_\_

**SUBJECT: YOUR REQUEST FOR TRANSFER OR  
 TERMINATION OF NRC LICENSE**

Please provide the following certification, in addition to the NRC FORM 314 (Certificate of Disposition of Materials):

All records important to the safe and effective decommissioning of the facility (10 CFR 30.35(g), 40.26(f), 70.15(g), and 72.30(d)); and all records concerning public dose and waste disposal, have been transferred to:

1. Name: \_\_\_\_\_ [Successor]  
 License # \_\_\_\_\_ Street: \_\_\_\_\_  
 City: \_\_\_\_\_, State: \_\_\_\_\_

OR

2. USNRC, Attn: Nuclear Materials Licensing Section, at the above address,  
 AND

3. There is no residual contamination of the facility or environs from licensed materials.

✓ Signature: Myria Roque Date April 14, 1997

Printed Name and Title: Myria Roque, Radiation Safety Officer

FORM 314  
(6-99)  
10 CFR 20.20(e)(1)(iv)  
10 CFR 40.43(e)(1)(iv)  
10 CFR 70.20(e)(1)(iv)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3160-0028

EXPIRES: 06/30/99

### CERTIFICATE OF DISPOSITION OF MATERIALS

INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED - PRINT OR TYPE  
SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE

ESTIMATED COSTS FOR RESPONSE TO COMPLY WITH THIS REGULATORY INFORMATION COLLECTION REQUEST: 30 MINUTES. THIS QUANTIFY IS USED BY THE BUREAU FOR THE DETERMINATION THAT THE PROXY HAS BEEN CLEARED OF RADIOACTIVE MATERIAL BEFORE THE FACILITY IS RELEASED FOR UNRESTRICTED USE. FOR MORE INFORMATION, CONTACT THE NRC OFFICE OF INFORMATION AND REGULATORY MANAGEMENT, ROOM 7-0722, U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20549-0001, AND TO THE INFORMATION COLLECTION PROJECT CONTACT, OFFICE OF MANAGEMENT AND SERVICE, WASHINGTON, DC 20549. AN AGENCY MAY NOT CONDUCT AN SURVEY, AND A FINDER IS NOT REQUIRED TO REPORT TO, A COLLECTION OF THIS UNLESS IT DISPLAYS A CURRENTLY VALID AND CORRECT NUMBER.

**LICENSEE NAME AND ADDRESS**  
  
Dr. Isaac González Martínez  
Oncologic Hospital  
P.O. Box 191811  
San Juan, P.R. 00919-1811

**LICENSE NUMBER**  
52-13471-02  
**LICENSE EXPIRATION DATE**  
February 28, 2002

#### A. MATERIALS DATA (Check one and complete as necessary)

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT:  
(Check and/or complete the appropriate item(s) below.)

- 1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.
- OR
- 2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. *If additional space is needed, use the reverse side or provide attachments.*

Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, greater-than-Class-C waste, and sealed sources, if applicable.

Two Cobalt-60 sources has been moved, one transfer to a facility in the Dominican Republic and the other one has been removed from service.  
For transfers, specify the date of the transfer, the name of the license recipient, and the recipient's NRC license number or Agreement State name and license number. A Cobalt 60 source has been transferred to the Instituto Oncológico del Cibao en Santiago, Dominican Republic on March 9, 1997

If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedure (e.g., decay in storage). A Cobalt-60 source has been transferred to X-Ray Equipment Company, P.O. Box 2431 Fort Worth, TX 76113. License # L01485.

#### B. OTHER DATA

- 1. OUR LICENSE HAS NOT YET EXPIRED. PLEASE TERMINATE IT.
- 2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE. (Check one)
  - NO (Attach explanation)
  - YES, THE RESULTS (Check one)
    - ARE ATTACHED, or
    - WERE FORWARDED TO NRC ON (Date)

3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM

NAME Myria Roque	TELEPHONE NUMBER (Include Area Code) (787)754-0315
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4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO

P.O. Box 191811  
San Juan, P.R. 00919-1811

207401

#### CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE Myria Roque, RSO	SIGNATURE <i>Myria Roque</i>	DATE April 14, 1999
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WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO AN DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTIONS.

X-RAY EQUIPMENT COMPANY

SOURCE DISPOSAL CERTIFICATE

THIS IS TO CERTIFY THAT A COBALT 60 SOURCE;

MODEL NUMBER: NPI 20-7600 W.

SERIAL NUMBER: T-998

CATALOG NUMBER: \_\_\_\_\_

CONTAINING 3266 CI COBALT 60

MEASUREMENT DATE: 11 / 1 / 94

THE ABOVE SOURCE HAS BEEN DETERMINED BY WIPE TEST TO BE FREE OF REMOVABLE CONTAMINATION. THIS SOURCE HAS BEEN REMOVED FROM THE THERAPY UNIT DESCRIBED AS FOLLOWS;

MANUFACTURER: AEC - Theratronics.

MODEL NUMBER: Elcurodo 8.

SERIAL NUMBER: 46

THE ABOVE UNIT HAS  HAS NOT  BEEN REMOVED FROM SERVICE.

AND IS HEREBY TRANSFERRED TO:

X-RAY EQUIPMENT COMPANY  
P.O. BOX 2431  
FORT WORTH, TEXAS 76113

TEXAS RADIOACTIVE MATERIAL LICENSE L01485

FROM THE POSSESSION OF;

Gonzalez Martinez Oncology Hospital  
San Juan P.R.

RADIOACTIVE MATERIAL LICENSE NUMBER: 52-13471-03

REPRESENTATIVE OF USER:  
[Signature]

X-RAY EQUIPMENT COMPANY  
Dennis Tucker

DATE 3 / 1 / 97

DATE 3 / 1 / 97

X-RAY EQUIPMENT COMPANY

SOURCE DISPOSAL CERTIFICATE

THIS IS TO CERTIFY THAT A COBALT 60 SOURCE;

MODEL NUMBER: NPI - 20 - 7600 W.

SERIAL NUMBER: T - 1309.

CATALOG NUMBER: \_\_\_\_\_

CONTAINING 6900 CI COBALT 60

MEASUREMENT DATE: 11 / 1 / 97

THE ABOVE SOURCE HAS BEEN DETERMINED BY WIPE TEST TO BE FREE OF REMOVABLE CONTAMINATION. THIS SOURCE HAS BEEN REMOVED FROM THE TELE THERAPY UNIT DESCRIBED AS FOLLOWS;

MANUFACTURER: AEC2 - TheraTronics

MODEL NUMBER: T-80.

SERIAL NUMBER: 169.

THE ABOVE UNIT HAS  HAS NOT  BEEN REMOVED FROM SERVICE.

AND IS HEREBY TRANSFERED TO:

X-RAY EQUIPMENT COMPANY  
P.O. BOX 2431  
FORT WORTH, TEXAS 76113

TEXAS RADIOACTIVE MATERIAL LICNESE L01485

FROM THE POSSESSION OF;

Gonzalez Martinez Oncolog, Hospital  
San Juan P.R.

RADIOACTIVE MATERIAL LICENSE NUMBER: 52-13471-02

REPRESENTATIVE OF USER:

[Signature]

X-RAY EQUIPMENT COMPANY

[Signature]

DATE 3 / 1 / 97

DATE 3 / 1 / 97

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