

June 19, 1998

EA 97-626

Ryder Memorial Hospital, Inc.
ATTN: Mr. Saturnino Peña Flores
Executive Director
Call Box 859
Humacao, PR 00661

SUBJECT: NRC INSPECTION REPORT NO. 52-21026-01/97-01

Dear Mr. Peña:

Thank you for your response of May 13, 1998, to our Notice of Violation, issued on April 28, 1998, concerning activities conducted under NRC License No. 52-21026-01. We have evaluated your response to our Notice of Violation and found that it meets the requirements of 10 CFR 2.201. We will examine the implementation of your corrective actions during future inspections.

As requested, enclosed please find Amendment No. 8 of your license, which should preclude any further noncompliance regarding the cited violation. Changes to the license are printed in **BOLD** typeface. Please review the enclosed document carefully to ensure that you understand all of its conditions. If you have questions regarding this licensing action please contact Ms. Diane Heim at (404) 562-4723 so that we can provide appropriate answers.

We appreciate your cooperation in this matter.

Sincerely,

Douglas M. Collins, Director
Division of Nuclear Materials Safety

License No. 52-21026-01
Docket No. 030-19679

Enclosure: Amendment No. 8

cc w/encl:
Commonwealth of Puerto Rico

Distribution w/encl: (See page 2)


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PDR ADOCK 03019679
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*see previous concurrence

OFFICE	RII:DNMS		RTI:DNMS		RII:ELCS							
SIGNATURE												
NAME	HBermudez*		MLesser*		ABoland							
DATE	6/	/98	6/	/98	6/	/98	6/	/98	6/	/98	6/	/98
COPY?	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO	YES	NO

OFFICIAL RECORD COPY

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Enclosure: Amendment No. 8

cc w/encl: Commonwealth of Puerto Rico

Distribution:
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RII Docket File

OFFICE	RTT:DNMS	Y.I:DNMS	RTT:DNMS					
SIGNATURE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>					
NAME	H.Bermudez	M.Lesser	A.Boland					
DATE	6/18/98	6/18/98	6/18/98	6/18/98	6/18/98	6/18/98	6/18/98	6/18/98
COPY?	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO	YES <input checked="" type="checkbox"/> NO

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DOCUMENT NAME: G:\DNMS\MLIB2\RYDER.ACK

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 letter dated May 13, 1998
1. Ryder Memorial Hospital, Inc.	3. License number 52-21026-01 is amended in its entirety to read as follows:
2. Call Box 859	4. Expiration date July 31, 2002 (Extended)
Humacao, Puerto Rico 00661	5. Docket No. 030-19679 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 identified in 10 CFR 35.100 | A. Any radiopharmaceutical identified in 10 CFR 35.100 | A. As needed |
| B. Any byproduct material identified in 10 CFR 35.200 | B. Any radiopharmaceutical identified in 10 CFR 35.200 except radioactive gases | B. As needed |
| C. Any byproduct material identified in 10 CFR 35.300 | C. Any radiopharmaceutical identified in 10 CFR 35.300 | C. As needed (Not to exceed 10 curies of I-131) |
| D. Any byproduct material identified in 10 CFR 31.11 | D. Prepackaged Kits | D. As needed |

9. Authorized Use:

- A. Medical use identified in 10 CFR 35.100.
- B. Medical use identified in 10 CFR 35.200.
- C. Medical use identified in 10 CFR 35.300 (individual patient doses shall be less than 30 millicuries).
- D. In vitro studies.

CONDITIONS

10. Location for use: Ryder Memorial Hospital
Ave. Font Martelo
Humacao, Puerto Rico

11. Radiation Safety Officer: M.M. Palacios de Lozano, M.S.
Alternate Radiation Safety Officer: Angel Torres-Noya, M.D.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

52-21026-01

Docket or Reference Number

030-19679

Amendment No. 8

CONDITIONS

(cont'd.)

12. Licensed material listed shall be used only by, or under the supervision of, the following individuals for the materials and uses indicated:
- A. Angel Torres-Noya, M.D. for medical uses identified in 10 CFR 35.100, 35.200, 35.300 and 31.11.
 - B. William Ruiz, M.D. for medical use identified in 10 CFR 35.100, 35.200, 35.300 and 31.11.
 - C. **Maria E. Acevedo, M.D. for medical uses identified in 10 CFR 35.100, 35.200, 35.300 and 31.11.**
 - D. Hiram Rivera-Luna, M.D. for medical uses identified in 10 CFR 35.100, 35.200 and 35.300.
13. Sealed sources containing licensed material shall not be opened by the licensee.
14. 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 for establishing decommissioning financial assurance.
15. The licensee shall measure the thyroid burden of each individual who helped prepare or administer a dosage of one millicurie or greater of iodine 131 in liquid form. The licensee shall conduct this test within 3 days after administering the dosage and shall retain records as required by 10 CFR 20.401(c)(1). (See also Condition No. 17.C.)
16. Except as specifically provided otherwise in the license and as provided in 10 CFR 35.51, the licensee shall conduct its program in accordance with statements, representations, and procedures contained in the documents including any enclosures, listed below. 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. Applications dated:
 - (1) March 30, 1982
 - (2) July 8, 1992 (received)
 - B. Letter dated December 28, 1992 (add Dr. Rivera-Luna)

APPLICATION FOR MATERIAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 8 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,
MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA,
RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION
NUCLEAR MATERIALS SAFETY BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PA 19406-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO
RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,
SEND APPLICATIONS TO:

US NRC RII-ATLANTA FEDERAL CENTER
SUITE 23TB5, ATTN: DNMS
61 FORSYTH STREET
ATLANTA, GA 30303

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN,
SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
601 WARRENVILLE RD.
LISLE, IL 60532-4351

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,
LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA,
OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH,
WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TX 76011-8064

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)		2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)	
<input type="checkbox"/> A. NEW LICENSE <input type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER _____ <input type="checkbox"/> C. RENEWAL OF LICENSE NUMBER _____			
3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED		4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION	
		TELEPHONE NUMBER	
SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.			
5. RADIOACTIVE MATERIAL. a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.		6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.	
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.		8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.	
9. FACILITIES AND EQUIPMENT.		10. RADIATION SAFETY PROGRAM	
11. WASTE MANAGEMENT.		12. LICENSEE FEES (See 10 CFR 170 and Section 170.31) FEE CATEGORY: _____ AMOUNT ENCLOSED \$ _____	
13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT. THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 38 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.			
CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE		SIGNATURE	
		DATE	
FOR NRC USE ONLY			
TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED
			\$
APPROVED BY		CHECK NUMBER	COMMENTS
		DATE	