NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 5

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

- El Señorial PSI
 Nuclear Medicine Laboratory
- Calle Paraná #1716
 Urb. El Cerezal
 Río Piedras, Puerto Rico 00926-3148

In accordance with the application dated September 12, 2014,

- 3. License number 52-25493-01 is amended in its entirety to read as follows:
- 4. Expiration date December 31, 2019
- 5. Docket No. 030-35256 Reference No.

- 6. Byproduct, source, and/or special nuclear material
- A. Any byproduct material permitted by 10 CFR 35.100
- B. Any byproduct material permitted by 10 CFR 35.200
- C. Any byproduct material permitted by 10 CFR 35.300

- Chemical and/or physical form
- A. Any

LEAR

- B. Any
- C. Any

- Maximum amount that licensee may possess at any one time under this license
- A. As needed
- B. As needed
- C. 500 millicuries

- 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.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300, for which the patient can be released under the provisions of 10 CFR 35.75.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at Calle Paraná #1716, Urb. El Cerezal, Río Piedras, Puerto Rico.
- 11. The Radiation Safety Officer for this license is Miguel A. Ríos, M.S.
- 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.
 - B. The following individuals are authorized users for medical use as indicated:
 Authorized Users Material and Use

NRC I	FORM 374A			PAGE	2	OF	2	PAGES
MKC	ONW 374A		License Number 52-25493-01	TAGE		Oi		TAGES
	MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-35256					
			Amendment No.	5				
	<u>Authorized Users</u>		Material and Use					
	Joel Ramos, M.D. Reinaldo Laguna Figueroa, M.D.		35.100; 35.200 35.100; 35.200; 35.300					
13.	In addition to the possession limits in Item licensed material to quantities below the n decommissioning financial assurance.							ing
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 October 21, 2009 B. Letter dated December 1, 2009 (ML C. Application dated September 12, 20 	.093 <mark>4205</mark> 014 (ML14	42)					
	For the U.S. Nuclear Regulatory Commission							
Date	December 18, 2014	Ву	Original signed by In Héctor Bermúdez Medical Branch Division of Nuclear M					
			Region I King of Prussia, Peni	nsylvania	194	06		