



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

August 10, 2006

Docket No. 03030926  
Control No. 139138

License No. 45-25031-01

Brigid A. Castro, M.D.  
Radiation Safety Officer  
Fairfax Radiological Consultants, P.C.  
2722 Merrilee Drive  
Suite 230  
Fairfax, VA 22031-4400

SUBJECT: FAIRFAX RADIOLOGICAL CONSULTANTS, P.C., LICENSE AMENDMENT,  
CONTROL NO. 139138

Dear Ms. Castro:

This refers to your license amendment request dated July 10, 2006. Enclosed with this letter is the amended license. The facility at 3299 Woodburn Road, Suite 110, Annandale, Virginia may be released for unrestricted use. In addition, please note that per your letter dated July 31, 2006, your license was updated to include a limit of 1 curie for all activities performed under 10 CFR 35.300.

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](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial 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 8:00 p.m. EST, Monday through Friday (except Federal holidays).

B. Castro  
Fairfax Radiological Consultants, P.C.

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Thank you for your cooperation.

Sincerely,

***Original signed by Christopher A. Hott***

Christopher A. Hott  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 13

cc:  
Linda Tolerico, Sr. Director of Patient Services

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\45-25031-01.139138.08132006.wpd

**SUNSI Review Complete: CHott**

After declaring this document "An Official Agency Record" it will be released to the Public.

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NAME	CHott/CAH						
DATE	8/10/2006						

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**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 July 10, 2006,
1. Fairfax Radiological Consultants, P.C.	3. License No. 45-25031-01
2. 2722 Merrilee Drive Suite 230 Fairfax, Virginia 22031-4400	is amended in its entirety to read as follows:
	4. Expiration Date: May 31, 2014
	5. Docket No. 030-30926

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
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 1 curie

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 8503 Arlington Boulevard, Suite LL100, Fairfax, Virginia.
- 11. The Radiation Safety Officer for this license is Brigid Anne Castro, 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 No.  
45-25031-01

Docket No.  
030-30926

Amendment No. 13

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

<u>Authorized User</u>	<u>Material and Use</u>
Christopher Rigsby, M.D.	35.100; 35.200
Lyndon Goodwin, M.D.	35.100; 35.200
Michael Karnaze, M.D.	35.100; 35.200
Gary Alan Krasicky, M.D.	35.100; 35.200; 35.300
Michael George Velchik, M.D.	35.100; 35.200; 35.300
Karen S. Riedy, M.D.	35.100; 35.200
Brigid Anne Castro, M.D.	35.100; 35.200; 35.300
Nakul Jerath, M.D.	35.100; 35.200
Alex Ho Song Lee, M.D.	35.100; 35.200
Jonathan Eric Alfert, M.D.	35.100; 35.200; 35.300
Maria C. Albano, M.D.	35.100; 35.200
Ingrid Kvam Schneider, M.D.	35.100; 35.200
John Cullen Ruff, M.D.	35.100; 35.200
Michael Anthony Brooks, M.D.	35.100; 35.200
Kara M. Beckner, M.D.	35.100; 35.200
Elise L. Berman, M.D.	35.100; 35.200
Leslie A. Bord, M.D.	35.100; 35.200
J. Richard Choi, M.D.	35.100; 35.200
Charlene A. Curry, M.D.	35.100; 35.200
Eric R. Gorny, M.D.	35.100; 35.200
Bernice D. Griffith, M.D.	35.100; 35.200
Kurosh Majd, M.D.	35.100; 35.200
Daniel L. Overdeck, M.D.	35.100; 35.200
Yvonne S. Sim, M.D.	35.100; 35.200

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License No.  
45-25031-01

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Authorized User

Michael J. Varanelli, M.D.

Material and Use

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."



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License No.  
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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 December 30, 2003 (ML040050415)
- B. Letter dated September 27, 2005 (ML053000601)
- C. Letter dated July 10, 2006 (ML062010330)



For the U. S. Nuclear Regulatory Commission

Date August 10, 2006

By

***Original signed by Christopher A. Hott***

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Christopher A. Hott  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406