

June 29, 2011

U.S. Nuclear Regulatory Commission
Region III
Materials Licensing Branch
2443 Warrenville Road, Suite 210
Lisle, IL 60532

CRAWFORDSVILLE
1710 Lafayette Road
Crawfordsville, IN 47933
PH: 765 362 2800

LAFAYETTE CENTRAL
1501 Hartford Street
Lafayette, IN 47904
PH: 765 423 6011
TF: 800 371 6011

LAFAYETTE EAST
1701 South Creasy Lane
Lafayette, IN 47905
PH: 765 502 4000
TF: 800 654 9410

Re: Amendment to 13-09788-01

Dear Madam or Sir:

We wish to amend our Material's License 13-09788-01 as follows:

DELETE 6D – Any byproduct material permitted by 10CFR 35.400 from our license.

Please remove 10 CFR.35.400 from our Materials License. We confirm that we no longer perform 1-125 seed implant therapy and have either decayed in storage and disposed of all residual waste or returned unused seeds to the supplier.

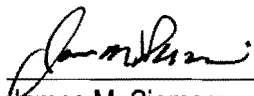
AUTHORIZED USERS

Please delete the following physician authorized user from our Material's License. They are no longer affiliated with our facility.

Loubna T. Scally, M.D.

We look forward to our amendment.

Sincerely,



James M. Siemers
Executive Vice President and COO

7/22/11

Date



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

MAY 25 2011

Michael F. Busch, M.D.
Radiation Safety Officer
Franciscan St. Elizabeth Health Lafayette
Nuclear Medicine Department
1701 S. Creasy Lane
Lafayette, IN 47905

Dear Dr. Busch:

Enclosed is Amendment No. 63 to your NRC Material License No. 13-09788-01 in accordance with your request. Please note that the changes made to your license are printed in **bold font**.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

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 Procedure for NRC Enforcement Actions. 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 when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

In accordance with 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Sara A.B. Forster
Health Physicist
Materials Licensing Branch

License No. 13-09788-01
Docket No. 030-01642

Enclosure: Amendment No. 63

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 previously 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.

<p style="text-align: center;">Licensee</p> <p>1. Franciscan St. Elizabeth Health Lafayette Nuclear Medicine Department</p> <p>2. 1701 S. Creasy Lane Lafayette, IN 47905</p>	<p>In accordance with the letter dated March 16, 2011,</p> <p>3. License number 13-09788-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date November 30, 2013</p> <hr/> <p>5. Docket No. 030-01642 Reference No.</p>
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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. As needed (not to exceed 1 curie of iodine-131)
D. Any byproduct material permitted by 10 CFR 35.400	D. Sealed sources (Mills Biopharmaceuticals Model I-125 SL & SH; Best Industries Model 2300 series; Theragenics Model 200; Nuclear Enterprises Model 2503/3; IAI-125A (Advantage™ I-125))	D. One curie
E. Any byproduct material permitted by 10 CFR 35.500	E. Sealed sources (North American Scientific, Inc. Model MED 3601, Du Pont Merck Pharmaceutical Company Model NES-8412 or Isotopes Products Laboratories, Inc. Model A3410)	E. 0.3 curies per source and 2 curies total

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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
13-09788-01

Docket or Reference Number
030-01642

Amendment No. 63

- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).

CONDITIONS

10. Licensed material listed in Subitems 6.A. through 6.E. shall be used at the licensee's facilities located at St. Elizabeth Medical Center, 1501 Hartford Street, Lafayette, Indiana, and 1701 S. Creasy Lane, Lafayette, Indiana.
11. The Radiation Safety Officer is Michael F. Busch, 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.
- B. The following individuals are authorized users for the materials and uses indicated:

Authorized Users

Material and Use

David R. Schmidt, M.D.	10 CFR 35.200 and 35.500.
Adel Yaacoub, M.D.	10 CFR 35.200 and 35.500.
Irene C. Gordon, M.D.	10 CFR 35.300, 35.400 and 35.500.
Robert Mehl, M.D.	10 CFR 35.100, 35.200, 35.300 (limited to sodium iodide I-131) and 35.500.
John F. Fiederlein, M.D.	10 CFR 35.100, 35.200, 35.300, and 35.500.
Sam Hansen, M.D.	10 CFR 35.100, 35.200, and 35.500.
William J. Miller, M.D.	10 CFR 35.100, 35.200, and 35.300.
Loubna T. Scally, M.D.	10 CFR 35.400
Michael F. Busch, M.D.	10 CFR 35.100, 35.200, and 35.300.
Farouk E. Mercho, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries).

13. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
13-09788-01Docket or Reference Number
030-01642

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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(d) for establishing decommissioning financial assurance.
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 August 29, 2003; and
- B. Letters dated November 25, 2003, February 26, 2004, March 16, 2009, June 21, 2010; and **March 16, 2011**; and
- C. Facsimile dated August 23, 2010.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAY 25 2011

By


Toy L. Simmons
Materials Licensing Branch
Region III

