

April 14, 2014

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

Re: Amendment to 13-32273-01

Dear Madam or Sir:

We wish to amend our Materials License 13-32273-01 as follows:

AUTHORIZED USERS

Please remove the following physician authorized user, they are no longer affiliated with our facility:

DELETE: Irene C. Gordon, M.D.

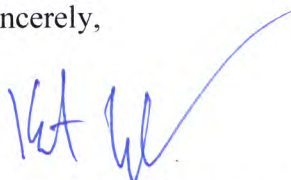
Please add the following physician as an authorized user:

ADD: Peter M. Simmons, M.D. for 35.100, 35.200 and 35.300
(Limited to the oral administration of sodium iodide iodine-131)

In support of this request we have enclosed a copy of Materials License 13-17956-01 from Marion General Hospital that note Dr. Simmons as an authorized user.

If you have any questions regarding this matter please contact our Medical Nuclear Physicist, Thomas M. Kumpuris, M.S., FACR of Medical Physics Consultants, Inc. at tkumpuris@mpcphysics.com.

Sincerely,



Executive Management

RECEIVED APR 22 2014



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

SEP 18 2013

Richard Sanchez, M.D.
Radiation Safety Officer
Marion General Hospital
441 North Wabash Avenue
Marion, IN 46952

Dear Dr. Sanchez:

Enclosed is Amendment No. 55 amending your NRC Material License No. 13-17956-01 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.

Please note based upon the close-out survey results in the letter dated July 16, 2013, we have authorized the release of the nuclear medicine facility at 830 N. Theatre Drive, Marion, Indiana, for unrestricted use.

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.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

R. Sanchez

In accordance with 10 CFR 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,



William P. Reichhold
Materials Licensing Branch

License No. 13-17956-01
Docket No. 030-13726

Enclosure: Amendment No. 55

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

- 1. Marion General Hospital
- 2. 441 North Wabash Avenue
Marion, IN 46952

In accordance with the letter dated July 16, 2013,

3. License number 13-17956-01 is amended in its entirety to read as follows:

4. Expiration date: May 31, 2014

5. Docket No. 030-13726

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 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.

C. Two curies

D. Palladium-103, permitted by 10 CFR 35.400

D. Sealed sources-seeds (Theragenics Model 200)

D. 1 curie

E. Iodine-125, permitted by 10 CFR 35.400

E. Sealed sources-seeds (Bard Brachytherapy Model STM 1251)

E. 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.

D. through E. Any manual brachytherapy procedure permitted by 10 CFR 35.400.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
13-17956-01

Docket or Reference Number
030-13726

Amendment No. 55

CONDITIONS

- 10. A. Licensed material shall be used only at the licensee's facilities located at 441 North Wabash Avenue, Marion, Indiana.
- B. Licensed material listed in Subitem Nos. 6.A., 6.B., and 6.C. (outpatient procedures only and released in accordance with 10 CFR 35.75) may also be used at 1410 W. Bella Drive, Marion, Indiana.
- 11. Radiation Safety Officer: Richard Sanchez, 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 medical use as indicated:

Authorized Users

Material and Use

A. Stephen Tilmans, M.D.	10 CFR 35.400.
Fred H. Francis, M.D.	10 CFR 35.400.
Donald J. Bruns, M.D.	10 CFR 35.100, 35.200, and 35.300.
John W. Dean, M.D.	10 CFR 35.100, 35.200 and 35.300.
Richard Sanchez, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to iodine-131).
Peter M. Simmons, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide iodine-131).
Paul E. Gandy, M.D.	10 CFR 35.100, 35.200, and 35.300.

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



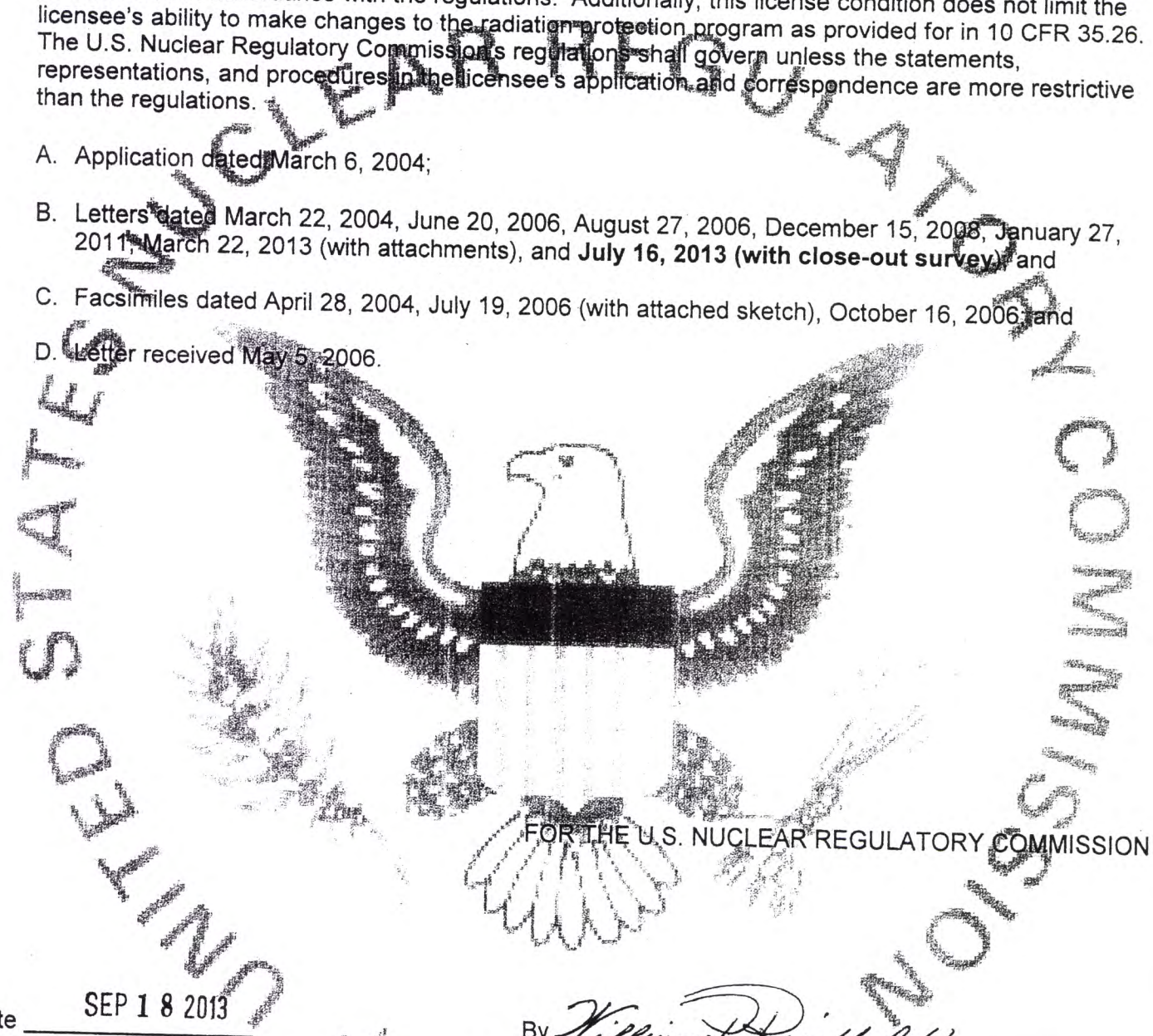
**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
13-17956-01

Docket or Reference Number
030-13726

Amendment No. 55

14. 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 March 6, 2004;
 - B. Letters dated March 22, 2004, June 20, 2006, August 27, 2006, December 15, 2008, January 27, 2011, March 22, 2013 (with attachments), and **July 16, 2013 (with close-out survey)** and
 - C. Facsimiles dated April 28, 2004, July 19, 2006 (with attached sketch), October 16, 2006 and
 - D. Letter received May 5, 2006.



Date SEP 18 2013

By *William P. Reichhold*
 William P. Reichhold
 Materials Licensing Branch
 Region III





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0076

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FedEx Package Express US Airbill FedEx Tracking Number **8041 4560 9466**

1 From
Date 4-16-14
Sender's Name Jennifer Bryant Phone 765 447-7447
Company UNITY HEALTHCARE LLC
Address 1345 UNITY PL
City LAFAYETTE State IN ZIP 47905-5760

2 Your Internal Billing Reference INNERVISION

3 To
Recipient's Name U.S. Nuclear Regulatory Commission
Company Material Licensing Branch
Address Regina III
Address 2443 Wauernville Road, Suite 210
City Cistle State IL ZIP 60532

HOLD Weekday
FedEx location address
REQUIRED. NOT available for
FedEx First Overnight.

HOLD Saturday
FedEx location address
REQUIRED. Available ONLY for
FedEx Priority Overnight and
FedEx 2Day to select locations.

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4 Express Package Service *To most locations. NOTE: Service order has changed. Please select carefully. Packages up to 150 lbs. For packages over 150 lbs., use the FedEx Express Freight US Airbill.

Next Business Day

FedEx First Overnight
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Priority Overnight
Next business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Standard Overnight
Next business afternoon. Saturday Delivery NOT available.

2 or 3 Business Days

FedEx 2Day A.M.
Second business morning. Saturday Delivery NOT available.

FedEx 2Day
Second business afternoon. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Express Saver
Third business day. Saturday Delivery NOT available.

5 Packaging *Declared value limit \$500.

FedEx Envelope* FedEx Pak* FedEx Box FedEx Tube Other

6 Special Handling and Delivery Signature Options

SATURDAY Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

No Signature Required
Package may be left without obtaining a signature for delivery.

Direct Signature
Someone at recipient's address may sign for delivery. Fee applies.

Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

Does this shipment contain dangerous goods?
One box must be checked.

No Yes As per attached Shipper's Declaration. Yes Shipper's Declaration not required. Dry Ice Dry ice, 3, UN 1845 x kg Cargo Aircraft Only

7 Payment Bill to: Enter FedEx Acct. No. or Credit Card No. below. Obtain recip. Acct. No.

Sender Acct. No. in Section FedEx bill Recipient Third Party Credit Card Cash/Check

Total Packages Total Weight Credit Card Auth.

lbs.

Our liability is limited to US\$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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