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ASSOCIATES

001/001

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A National Medical Physics Consulting Group

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PITTSBURGH

March 28, 2006

MS16
J-6

Mr. Dennis Lawyer
Nuclear Regulatory Commission; Region I
Re: License #:37-30550-01
Docket #:~~30305303~~ 03035303
Control #:138475 *map*

Dear Mr. Lawyer,

I would like to verify that Mr. G. Scott Truman receives refresher Radiation Safety training as per 10 CFR 19 and 20 on an annual basis. This training has been approved by the SNM as continuing education credit for Nuclear Medicine (Reference #:018081; SNM RHB #:0001).

Should I be of any further assistance, please contact me, by phone at 216-663-7000, or by phone mail at 800-709-4855, extension 31.

Regards,

Keith G. Ostrom
Consultant
Associates in Medical Physics, LLC

138475

NMSS/RGN MATERIALS-002

NRC FORM 313A
(10-2005)

U.S. NUCLEAR REGULATORY COMMISSION

**MEDICAL USE TRAINING AND EXPERIENCE
AND PRECEPTOR ATTESTATION**APPROVED BY OMB: NO. 3180-0120
EXPIRES: 10/31/2008**PART I - TRAINING AND EXPERIENCE****Note:** Descriptions of training and experience must contain sufficient detail to match the training and experience criteria in the applicable regulation (10 CFR Part 35)

1. Name of Individual, Proposed Authorization (e.g., Radiation Safety Officer), and Applicable Training Requirements (e.g., 10 CFR 35.50)

Gary Scott Truman, RTU, CNMT, NCT

2. For Physicians, Podiatrists, Dentists, Pharmacists - State or Territory Where Licensed

3. CERTIFICATION

- a. Provide a copy of the board certification. (Stop here if applying under 10 CFR Part 35, Subpart J or 35.590(e); continue if applying under other subparts.)
- b. Provide documentation in appropriate items 4 through 10 of training or clinical case work required by 35.50(e); 35.51(c); 35.290(c)(1)(ii)(G) for AU seeking 35.200 authorization; 35.390(b)(1)(ii)(G); 35.396(d)(1) and 35.396(d)(2); 35.590(c); or 35.690(c).
- c. Provide completed Part II Preceptor Attestation, Items 11a through 11d.
- Stop here after completing items 3a, 3b, and 3c when using board certification to meet 10 CFR Part 35 training and experience requirements.

**4. INDIVIDUALS IDENTIFIED ON A LICENSE OR PERMIT AS RADIATION SAFETY OFFICERS (RSO),
AUTHORIZED USERS (AU), AUTHORIZED MEDICAL PHYSICISTS (AMP), OR
AUTHORIZED NUCLEAR PHARMACISTS (ANP) SEEKING ADDITIONAL AUTHORIZATIONS**

- a. Provide a copy of the license or broadscope permit listing the current authorization and (b) or (c)
- b. Complete items 6c (and 10 when training is provided by an RSO, AMP, ANP, or AU) and preceptor items 11b through 11d to meet requirements for: RSO in 35.50(c)(2) or 35.50(e); or AU in 35.290(c)(1)(ii)(G) or 35.390(b)(1)(ii)(G) or 35.590(c) or 35.690(c); or AMP under 35.51(c).
- c. Complete items 5, 6a, 6b, 10, and Preceptor items 11a through 11d to meet AU requirements in 35.396(a).

5. DIDACTIC OR CLASSROOM AND LABORATORY TRAINING (optional for Medical Physicists)

Description of Training	Location	Clock Hours	Dates of Training
Radiation Physics and Instrumentation	University of Findlay Nuclear med. Institute	105	8/93 thru 12/93
Radiation Protection & Safety including Personnel Monitoring		25	8/93 thru 12/93
Mathematics Pertaining to the Use and Measurement of Radioactivity & Dosimetry Calculations		55	8/93 thru 12/93
Radiation Biology		20	8/93 thru 12/93
Chemistry of Byproduct Material for Medical Use		40	8/93 thru 12/93
OTHER Clinical Training	Southern Ohio med. center. Portsmouth OH	1320	8/93 thru 12/93

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U.S. NUCLEAR REGULATORY COMMISSION

MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

6a. WORK OR PRACTICAL EXPERIENCE WITH RADIATION

Description of Experience	Name of Supervising Individual(s)	Location and Corresponding Materials License Number	Dates and/or Clock Hours of Experience
RADIATION SAFETY OFFICER DUTIES + RESPONSIBILITIES	Charles Anthony Giamuso, MS	Ves Medical 37-30626-01	7-16-01 TO 1-27-03

6b. SUPERVISED CLINICAL CASE EXPERIENCE (describe experience elements in 6a)

Radionuclide	Type of Use	No. of Cases Involving Personal Participation	Name of Supervising Individual	Location and Corresponding Materials License Number	Dates and/or Clock Hours of Experience
Tc ^{99m}	Camera AC. Patient studies	Daily	James K. O'Donnell, MD Authorized user	Ves Medical 37-30626-01	7-16-01 TO 1-27-03
Co ⁵⁷	Q.C. sources for Dose Calib, Gamma Cam.	Daily	Charles Giamuso RSO	⌋	⌋
Cs ¹³⁷	Q.C. sources for GM meter, D.C. well	Daily	Charles Giamuso RSO	⌋	⌋

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MEDICAL USE TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

10. SUPERVISING INDIVIDUAL - IDENTIFICATION AND QUALIFICATIONS

The training and experience indicated above was obtained under the supervision of (if more than one supervising individual is needed to meet requirements in 10 CFR Part 35, provide the following information for each):

A. Name of Supervisor

Charles Anthony Giomuso

B. Supervisor is:

☐ Authorized User☐ Authorized Medical Physicist☒ Radiation Safety Officer☐ Authorized Nuclear Pharmacist

C. Supervisor meets requirements of Part 35, Section(s) 50, 1a, ii, 2a, ii
for medical uses in Part 35, Section(s) _____

D. Address

Applied Medical Physics in Reading
8730 SANCTUARY DRIVE
Kirtland Hills, Ohio 44060

E. Materials License Number

37-30626-9

PART II - PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each. This part is not required to meet training requirements in 35.590 or Part 35, Subpart J (except 35.980).

I attest the individual named in Item 1:

11a.



has satisfactorily completed the requirements in Part 35, Section(s) and Paragraph(s) 35
as documented in section(s) 6a of this form.

11b. Select one

meets the requirements in ☐ 35.50(e) ☐ 35.51(c) ☐ 35.390(b)(1)(ii)(G) ☐ 35.690(c) for _____

N/A types of use, as documented in section(s) _____ of this form.

11c.

has achieved a level of competency sufficient to independently operate a nuclear pharmacy (for 35.980); **OR**has achieved a level of competency sufficient to function independently as an authorized _____
for _____ uses (or units); **OR**has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use licensee; **OR**

N/A

11d.

I am an Authorized Nuclear Pharmacist; **OR**I am a Radiation Safety Officer; **OR**

I meet the requirements of _____ section(s) of 10 CFR Part 35

or equivalent Agreement State requirements to be a preceptor



AU

or



AMP

for the following byproduct material uses (or units): _____

A. Address

8730 SANCTUARY DRIVE
Kirtland Hills, Ohio 44060

B. Materials License Number

37-30741-01

C. NAME OF PRECEPTOR (print clearly)

Charles Anthony Giomuso, MS

D. SIGNATURE - PRECEPTOR

Charles Anthony Giomuso, MS

E. DATE

3/20/06

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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MATERIALS LICENSE

Amendment No. 1

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 163 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. Jefferson Regional PET Scanning, GP
Jefferson Medical Arts Building

2. 1200 Brooks Lane
Suite G70
Jefferson Hills Borough, Pennsylvania 15025

In accordance with the letter dated
September 4, 2002

3. License number 37-30741-01

Amended in its entirety to read as follows:

4. Expiration date July 31, 2012

5. Docket No. 0303049

Reference No.

6. Byproduct, source, and/or special nuclear material

A. Technetium 99m

B. Cesium 137

Initial and/or physical inventory

Sealed Source (NLS Model 58)

7. Maximum amount that licensee may possess at any one time under this license

A. 100 millicuries

B. 80 millicurie

9. Authorized use:

A. and B. Calibration of the licensee's instruments.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1200 Brooks Lane, Suite G70, Jefferson Hills Borough, Pennsylvania.

11. Licensed material is only authorized for use by, or under the supervision of:

A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist 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

Michael Paley, M.D.

Material and Use

Technetium 99m and Cesium 137 for instrument calibration

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U.S. NUCLEAR REGULATORY COMMISSION

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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

37-30741-01

Docket or Reference Number

030-36049

Amendment No. 1

Authorized Users

Richard Black, D.O.

Allison P. Pryce, D.O.

Teresita Enriquez, M.D.

Material and Use

Technetium 99m and Cesium 137 for instrument calibration

Technetium 99m and Cesium 137 for instrument calibration

Technetium 99m and Cesium 137 for instrument calibration

12. The Radiation Safety Officer for this license is Charles Anthony Giomuso, M.S.

13. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee.

14. A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.240 or under equivalent regulations of an Agreement State.

B. Notwithstanding Paragraph A of this condition, sealed sources designed to primarily emit alpha particles shall be tested for leakage and/or contamination at intervals not to exceed 3 months.

C. Each sealed source fabricated by the licensee shall be inspected and tested for construction defects, leakage, and contamination prior to any use or transfer as a sealed source.

D. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.

E. Sealed sources need not be tested if they contain only hydrogen-3; or they contain only a radioactive gas; or the half-life of the isotope is 30 days or less; or they contain not more than 100 microcuries of beta- and/or gamma-emitting material or not more than 10 microcuries of alpha-emitting material.

F. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

G. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear

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U.S. NUCLEAR REGULATORY COMMISSION

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■ MATERIALS LICENSE ■

Duplicate

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, 38, 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 163 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. V&S Medical Associates 2. 24 West Washington Street Bradford, Pennsylvania 16701		3. License number 37-30626-01 4. Expiration date April 30, 2011 5. Docket No. 03035667 Reference No.
6. Byproduct, source, and/or special nuclear material A. Any byproduct material identified in 10 CFR 35.100 B. Any byproduct material identified in 10 CFR 35.200	7. Chemical and/or physical form A. Any radiopharmaceutical identified in 10 CFR 35.100 B. Any radiopharmaceutical identified in 10 CFR 35.200 except generators and gas	8. Maximum amount that licensee may possess at any one time under this license A. As needed B. As needed
9. Authorized use: A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100. B. Any imaging and localization procedure approved in 10 CFR 35.200.		

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 24 West Washington Street, Bradford, Pennsylvania.
11. The Radiation Safety Officer for this license is Charles A. Giomuso.

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■ Duplicate ■

Duplicate

Kane Community Hospital

4372 Rt. 6
Kane, PA 16735
Phone: 814-837-4580
Fax: 814-837-4567

To: ^{NRC} Dennis Lawyer From: ^{G. Scott Truman, RTCN} ~~814-837-4567~~
Recipients Fax: Dennis Lawyer Date: 3-30-06
Recipients Phone: Pages: 9 (including cover)
Re: License # 37-30550-01, Docket # 30305303, Control # 138475

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

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Notes:

Please Add to amendment paperwork
for the above listed License # 37-30550-01
For questions. Ph # 1-814-8558-0897

E-mail - struman@medicorassociates.com

Thank you for your time.

G. S. Truman, RTCN