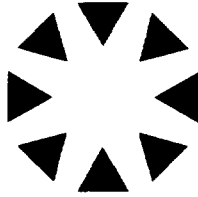


St. Louis
PET Centers



12637 Olive Blvd.
Creve Coeur, MO., 63141
Phone: 314-628-1300
Fax: : 314-628-1301

PET/CT Nuclear Medicine

15 January 2008


Colleen Casey
U.S. Nuclear Regulatory Commission
Region III Office
2443 Warrenville Rd.
Suite 210
Lisle, IL., 60532-4532

Colleen,

Enclosed is a letter from our current RSO of record, Chuck Giomuso, regarding the training and qualifications of Michael Beat, M.D. for RSO. Also enclosed is NRC form 313A with the dates of training, and it has been signed by Chuck Giomuso.

Please let me know if you need anything further as I believe you have all of the other pertinent documentation on Dr. Beat.

Thank you,


Jean A. Ewing, CNMT, PET
Site Manager

RECEIVED JAN 1 8 2008

Michael Beat, M.D.
St. Louis P.E.T. Centers, LLC
12637 Olive Blvd.
Creve Coeur, MO 63141

January 7, 2008

Dear Dr. Beat:

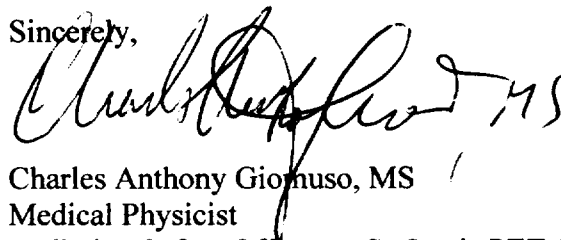
Please allow this letter to be used for reference regarding my recommendation for you to serve as a Radiation Safety Officer of your facility. For the past 4 years, you have worked with me and Applied Medical Physics in Radiology, Inc. and maintained all required record keeping necessary for the Nuclear Regulatory Commission, reviewed film badge records, identified problems within the department relative to radiation safety and have been able to maintain a safe working environment.

In addition to the above, you have demonstrated the appropriate knowledge of quality control regarding instrumentation as required by the Nuclear Regulatory Commission. You have assisted in radiation safety training for the ancillary staff and have been able to address any of their questions regarding radiation safety matters or daily problems associated with radiation safety within the department.

You have demonstrated adequate knowledge of the rules and regulations for working with radioactive materials and consistent with the duties of a Radiation Safety Officer.

Should you require any other information regarding this, please feel free to contact me directly at 216-272-4669.

Sincerely,



Charles Anthony Giomuso, MS
Medical Physicist
Radiation Safety Officer to St. Louis PET Centers, LLC

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NRC FORM 313A (RSD) (1-0-2008)	U.S. NUCLEAR REGULATORY COMMISSION
RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.50]	APPROVED BY OMB NO. 3160-0120 EXPIRES: 10/31/2008

Name of Proposed Radiation Safety Officer
Michael Best, M.D.

Requested Authorization(s) The license authorizes the following medical uses (check all that apply):

35.100
 35.200
 35.300
 35.400
 35.500
 35.600 (remote afterloader)
 35.600 (teletherapy)
 35.600 (gamma stereotactic radiosurgery)
 35.1000 (_____)

PART I - TRAINING AND EXPERIENCE
(Select one of the four methods below)

*Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.

1. **Board Certification**
- a. Provide a copy of the board certification.
 - b. Use Table 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.
 - c. Skip to and complete Part II Preceptor Attestation.
- OR**
2. **Current Radiation Safety Officer Working Authorization to Be Recognized as a Radiation Safety Officer for the Additional Medical Uses Checked Above**
- a. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for the additional types of medical use for which recognition as RSO is sought.
 - b. Skip to and complete Part II Preceptor Attestation.
- OR**
3. **Structured Educational Program for Proposed Radiation Safety Officer**
- a. Classroom and Laboratory Training

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation			
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity			
Chemistry of byproduct material for medical use			
Radiation biology			
Total Hours of Training:			

NRC FORM 313A (RSO)
 (10-2006)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience

(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys		
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides		
Securing and controlling byproduct material		
Using administrative controls to avoid mistakes in administration of byproduct material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control byproduct material		
Disposing of byproduct material		
Licensed Material Used (e.g., 35.100, 35.200, etc.)+ _____ _____ _____		

* Choose all applicable sections of 10 CFR Part 35 to describe radionuclides and quantities used: 35.100, 35.200, 35.302, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.650 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience (continued)

(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Supervising Individual	License/Permit Number listing supervising individual as a Radiation Safety Officer
This license authorizes the following medical uses: <input type="checkbox"/> 35.100 <input type="checkbox"/> 35.200 <input type="checkbox"/> 35.300 <input type="checkbox"/> 35.400 <input type="checkbox"/> 35.600 <input type="checkbox"/> 35.600 (remote afterloader) <input type="checkbox"/> 35.600 (teletherapy) <input type="checkbox"/> 35.600 (gamma stereotactic radiosurgery) <input type="checkbox"/> 35.1000 (_____)	

c. Describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.

Description of Training	Training Provided By	Date of Training*
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.600 uses	Charles A. Giamuso, M.S.	1/01 to 1/01
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses	Charles A. Giamuso, M.S.	1/01 to 1/01
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses		
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses		
Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):		

NRC FORM 313A (R00)
(10-2006)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

c. Training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the licensee (continued)

Supervising individual. If training was provided by supervising RSO, AU, ANP, or AMP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)	License/Permit Number listing supervising individual
License/Permit lists supervising individual as:	
<input type="checkbox"/> Radiation Safety Officer <input type="checkbox"/> Authorized User <input type="checkbox"/> Authorized Nuclear Pharmacist <input type="checkbox"/> Authorized Medical Physicist	
Authorized as RSO, AU, ANP, or AMP for the following medical uses:	
<input type="checkbox"/> 35.100 <input type="checkbox"/> 35.200 <input type="checkbox"/> 35.300 <input type="checkbox"/> 35.400 <input type="checkbox"/> 35.500 <input type="checkbox"/> 35.600 (remote afterloader) <input type="checkbox"/> 35.600 (teletherapy) <input type="checkbox"/> 35.600 (gamma stereotactic radiosurgery) <input type="checkbox"/> 35.1000 (_____)	

d. Skip to and complete Part II Preceptor Attestation.

OR

4. Authorized User, Authorized Medical Physicist, or Authorized Nuclear Pharmacist identified on the licensee's license

- a. Provide license number. 24-32385-01
- b. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the licensee.
- c. Skip to and complete Part II Preceptor Attestation.

PART II - PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

First Section

Check one of the following:

1. Board Certification

I attest that _____ has satisfactorily completed the requirements in
Name of Proposed Radiation Safety Officer
 10 CFR 35.50(a)(1)(i) and (a)(1)(ii); or 35.50 (a)(2)(i) and (a)(2)(ii); or 35.50(c)(1).

OR

2. Structured Educational Program for Proposed Radiation Safety Officers

I attest that _____ has satisfactorily completed a structural educational
Name of Proposed Radiation Safety Officer
 program consisting of both 200 hours of classroom and laboratory training and one year of full-time radiation safety experience as required by 10 CFR 35.50(b)(1).

OR

NRC FORM 213A (R50)
(10-2005)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

Preceptor Attestation (continued)

First Section (continued)

Check one of the following:

3. Additional Authorization as Radiation Safety Officer

I attest that Michael Best, M.D. is an
Name of Proposed Radiation Safety Officer

Authorized User Authorized Nuclear Pharmacist

Authorized Medical Physicist

identified on the Licensee's license and has experience with the radiation safety aspects of similar type of use of byproduct material for which the individual has Radiation Safety Officer responsibilities

AND

Second Section

Complete for all (check all that apply):

I attest that Michael Best, M.D. has training in the radiation safety, regulatory issues, and
Name of Proposed Radiation Safety Officer

emergency procedures for the following types of use:

35.100

35.200

35.300 oral administration of less than or equal to 33 millicuries of sodium iodide I-131, for which a written directive is required

35.300 oral administration of greater than 33 millicuries of sodium iodide I-131

35.300 parenteral administration of any beta-emitter, or a photon-emitting radionuclide with a photon energy less than 150 keV for which a written directive is required

35.300 parenteral administration of any other radionuclide for which a written directive is required

35.400

35.500

35.800 remote afterloader units

35.800 teletherapy units

35.600 gamma stereotactic radiosurgery units

35.1000 emerging technologies, including:

NRC FORM 515A (RSC)
(11-2007)

U.S. NUCLEAR REGULATORY COMMISSION

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

AND

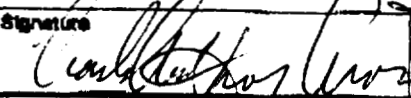
Third Section
Complete for ALL

I attest that Michael Beat, M.D. has achieved a level of radiation safety knowledge
Name of Proposed Radiation Safety Officer
sufficient to function independently as a Radiation Safety Officer for a medical use license.

Fourth Section
Complete the following for Preceptor Attestation and signature

I am the Radiation Safety Officer for St. Louis P.E.T. Centers, LLC
Name of Facility

License/Permit Number: 24-32395-01

Name of Preceptor	Signature	Telephone Number	Date
Charles A. Giomuso, M.S.		045 216-272-7669	1/8/08

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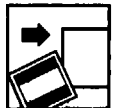
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