COMMUNITY MEDICAL CENTER

An affiliate of the Saint Barnabas Health Care System

RONALD J. DEL MAURO President and Chief Executive Officer Saint Barnabas Health Care System

December 3, 2008

K-9

United States Nuclear Regulatory Commission Region I 475 Allendale Road King of Prussia, PA 19406-1415

Re: Materials License 29-09806-03 03012/59 Reference Mail Control Number: 143002

Dear Sir or Madam,

At this time, Community Medical Center would like to amend its' Materials License, 29-09806-03, to reflect the addition of Michael D'Angelo, MD as an authorized user under 10 CFR 35.300 for oral administration of sodium iodide I-131. Dr. D'Angelo is currently listed on our materials license as an authorized user for materials listed under 35.100 and 35.200.

Please find attached copies of Dr. D'Angelo's documentation of training and experience and preceptor attestation forms.

If you have any questions or require additional information, please do not hesitate to contact me at 732-557-2036.

Sincerely,

William Caubet, MS, DABR Radiation Safety Officer

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MARK D. PILLA

Executive Director Community Medical Center

and

Executive Vice President Saint Barnabas Health Care System

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NRC FORM 313A (AUT) U.S. (10-2007)	NUCLEAR REGULATORY COMMISSION	
AUTHORIZED USER TRAINING A AND PRECEPTOR ATTE (for uses defined under [10 CFR 35.390, 35.392, 35.39	ESTATION r 35.300)	APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008
Name of Proposed Authorized User	State or Territory Where Licens	ed
Michael D'Angelo, MD	NJ	
Requested Authorization(s) (check all that apply):		
35.300 Use of unsealed byproduct material for	or which a written directive is require	ed
OR		
35.300 Oral administration of sodium iodide l 1.22 gigabecquerels (33 millicuries)	-131 requiring a written directive in	quantities less than or equal to
✓ 35.300 Oral administration of sodium iodide I gigabecquerels (33 millicuries)	-131 requiring a written directive in	quantities greater than 1.22
35.300 Parenteral administration of any beta- than 150 keV for which a written direct		clide with a photon energy less
35.300 Parenteral administration of any other	r radionuclide for which a written dir	ective is required
	AINING AND EXPERIENCE f the three methods below)	
 Training and Experience, including board certification of application or the individual must have related experience was completed. Provide dates, duration to the uses checked above. 	continuing education and experienc	e since the required training and
1. <u>Board Certification</u>		
a. Provide a copy of the board certification.		
 b. For 35.390, provide documentation on superv be used to document this experience. 	vised clinical case experience. The	table in section 3.c. may
 For 35.396, provide documentation on classro and supervised clinical case experience. The document this experience. 	oom and laboratory training, supervi tables in sections 3.a., 3.b., and 3.	sed work experience, c. may be used to
d. Skip to and complete Part II Preceptor Attestation.		
2. Current 35.300, 35.400, or 35.600 Authorize	d User Seeking Additional Autho	rization
a. Authorized User on Materials License		er the requirements below or
equivalent Agreement State requirements (ch	eck all that apply):	
35.390 35.392 35.39	4 35.490 35.69	90
 b. If currently authorized for a subset of clinical urrequired supervised case experience. The tal experience. Also provide completed Part II P 	ble in section 3.c. may be used to d	
 c. If currently authorized under 35.490 or 35.690 documentation on classroom and laboratory to case experience. The tables in sections 3.a., Also provide completed Part II Preceptor Atternational content of the section of the section	raining, supervised work experience 3.b., and 3.c. may be used to docu	e, and supervised clinical
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	G AND EXPERIENCE AND PRECEPTO		
 Training and Experience for Pr a. Classroom and Laboratory Train 		35.394	5.396
Description of Training	Location of Training	Clock	Dates of
	-	Hours	Training*
Radiation physics and instrumentation	Johns Hopkins Bayview Medical Center		7/02 6106
Radiation protection			1
Mathematics pertaining to the use and measurement of radioactivity			
Chemistry of byproduct material for medical use			
Radiation biology			
Ţ	otal Hours of Training:		
of this page. Supervised Work Experience	lividual is necessary to document supervis Total Hours Experience	of	litiple copies
Description of Experience Must Include:	Location of Experience/License or Permit Number of Facility	Confirm	Dates of Experience
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys	Johns Hopkins Bayview Medical Center	Yes No	7102 6106
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters		☐ Yes ☐ No	
		Yes	
Calculating, measuring, and safely preparing patient or human research subject dosages		No	
Calculating, measuring, and safely preparing patient or human research subject		Ves	

		U.S. NUCLEAR REGULAT	
Training and Experience for Pr			
b. Supervised Work Experience		<u>oser</u> (continued)	
Supervising Individual License/Permit Number listing supervising individual as an			
Joseph Triolo, Supervising individual meets the apply)**:		authorized user 29 - 09806 - 03 or equivalent Agreement State requirements (check all that
35.390 With experience a	administering dosage	s of:	
35.394 gigabecquere	ls (33 millicuries)	ective in quantities less than or equal to 1.22	
✓ 35.396 ✓ Parenteral adu energy less th	ministration of beta-e an 150 keV requiring	han 1.22 gigabecquerels (33 millicuries) mitter, or photon-emitting radionuclide with a p a written directive is required her radionuclide requiring a written directive	hoton
** Supervising Authorized User must have requesting authorized user status.	ave experience in adminis	tering dosages in the same dosage category or categories	s as the individuai
c. Supervised Clinical Case Exp If more than one supervising multiple copies of this page.		ry to document supervised work experience, p	rovide
Description of Experience	Number of Cases Involving Personal Participation	Location of Experience/License or Permit Number of Facility	Dates of Experience'
Oral administration of sodium iodide I-131 requiring a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries)	5	Community Medical Center 99 Hwy 37 West Tons River, NJ 29-09806-03	8/05 t 11/08
Oral administration of sodium iodide I-131 requiring a written directive in quantities greater than 1.22 gigabecquerels (33 millicuries)	3		
Parenteral administration of any beta-emitter, or photon-emitting radionuclide with a photon energy less than 150 keV for which a written directive is required			
Parenteral administration of any other radionuclide for which a written directive is required			
(List radionuclides)			

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NRC FORM 313A (AUT) 10-2007)	U.S. NUCLEAR REGULATORY COMMISSION				
	ERIENCE AND PRECEPTOR ATTESTATION (continued)				
3. Training and Experience for Proposed Author	rized User (continued)				
c. Supervised Clinical Case Experience (continu	ued)				
Supervising Individual	License/Permit Number listing supervising individual as an authorized user				
Joseph Triolo, MD	29-09806-03				
Supervising individual meets the requirements be apply)**:	elow, or equivalent Agreement State requirements (check all that				
✓ 35.390 With experience administering dos	sages of:				
35.392 Oral Nai-131 requiring a writte gigabecquerels (33 millicuries)					
	ater than 1.22 gigabecquerels (33 millicuries)				
Parenteral administration of be	eta-emitter, or photon-emitting radionuclide with a photon uiring a written directive is required				
Parenteral administration of an	ny other radionuclide requiring a written directive				
** Supervising Authorized User must have experience in ac requesting authorized user status.	dministering dosages in the same dosage category or categories as the individual				
PART II – PF					
individual as long as the preceptor provides, o	I's preceptor. The preceptor does not have to be the supervising directs, or verifies training and experience required. If more than erience, obtain a separate preceptor statement from each.				
By checking the boxes below, the preceptor is position sought and not attesting to the individ	s attesting that the individual has knowledge to fulfill the duties of the dual's "general clinical competency."				
First Section Check one of the following for each requested aut	thorization:				
<u>For 35.390:</u>					
Board Certification					
I attest that Michael D'Ancelo M9 has satisfactorily completed the training and experience					
requirements in 35.390(a)(1).					
	OR				
Training and Experience					
	has satisfactorily completed the 700 hours of training				
and experience, including a minimum of 2 10 CFR 35.390 (b)(1).	200 hours of classroom and laboratory training, as required by				

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NRC FORM 313A (AUT) (10-2007)	U.S. NUCLEAR REGULATORY COMMISSION				
	ER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)				
Preceptor Attestation (cor	ntinued)				
First Section (continued	()				
For 35.392 (Identical A	ttestation Statement Regardless of Training and Experience Pathway):				
✓ I attest that	Name of Proposed Authorized User				
	and laboratory training, as required by 10 CFR 35.392(c)(1), and the supervised work and clinical case experience required in 35.392(c)(2).				
For 35.394 (Identical A	ttestation Statement Regardless of Training and Experience Pathway):				
✓ I attest that M	Name of Proposed Authorized User has satisfactorily completed the 80 hours of classroom				
and laboratory tra experience require	ining, as required by 10 CFR 35.394 (c)(1), and the supervised work and clinical case ed in 35.394(c)(2).				
Second Section	Name of Proposed Authorized User				
experience require	ed in 35.390(b)(1)(ii)G listed below:				
	equiring a written directive in quantities less than or equal to 1.22 s (33 millicuries)				
Oral Nal-131 i	n quantities greater than 1.22 gigabecquerels (33 millicuries)				
	Parenteral administration of beta-emitter, or photon-emitting radionuclide with a photon energy less than 150 keV requiring a written directive is required				
Parenteral adr	ninistration of any other radionuclide requiring a written directive				
Third Section					
✓ I attest that M	Name of Proposed Authorized User				
function independ	ently as an authorized user for:				
	equiring a written directive in quantities less than or equal to 1.22 s (33 millicuries)				
Oral Nal-131 in quantities greater than 1.22 gigabecquerels (33 millicuries)					
Parenteral administration of beta-emitter, or photon-emitting radionuclide with a photon energy less than 150 keV requiring a written directive is required					
Parenteral adm	ninistration of any other radionuclide requiring a written directive				

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NRC FORM 313A (AUT)				U.S. NUCLEAR REGULATORY COMMISSION	
(10-2007) AUTHORIZ	AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)			OR ATTESTATION (continued)	
Fourth Section					
For 35.396:					
Current 35.49	00 or 35.690 autho	rized user:			
I attest tha			is an authorized u	user under 10 CFR 35.490 or 35.690	
laboratory experience	Name of Proposed Authorized User or equivalent Agreement State requirements, has satisfactorily completed the 80 hours of classroom and laboratory training, as required by 10 CFR 35.396 (d)(1), and the supervised work and clinical case experience required by 35.396(d)(2), and has achieved a level of competency sufficient to function independently as an authorized user for:				
	Parenteral administration of any beta-emitter, or photon-emitting radionuclide with a photon energy less than 150 keV for which a written directive is required				
Parente	eral administration	of any other radio	nuclide for which a writ	tten directive is required	
		1	OR		
Board Certific	<u>cation:</u>				
I attest tha			has satisfactorily	completed the board certification	
roquiromo		posed Authorized User		of classroom and laboratory training	
required by	y 10 CFR 35.396 (2), and has achiev	d)(1) and the supe	rvised work and clinica	al case experience required by action independently as an	
	eral administration 50 keV for which a			adionuclide with a photon energy less	
Parente	eral adminstration	of any other radior	uclide for which a writ	ten directive is required	
Fifth Section Complete the follow			= = = = = = = = = = = = = = = = = = =		
			-		
I meet the req	quirements below, o	or equivalent Agre	ement State requireme	ents, as an authorized user for:	
35.390	35.392	35.394	35.396		
	✓ I have experience administering dosages in the following categories for which the proposed Authorized User is requesting authorization.				
Oral Nal-131 requiring a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries)					
Oral Nal-1	Oral Nal-131 in quantities greater than 1.22 gigabecquerels (33 millicuries)				
	l administration of l equiring a written d			lide with a photon energy less than	
Parenteral	l administration of a	any other radionuc	lide requiring a written	directive	
Name of Preceptor Joseph Trio	olo mb	Signature		Telephone Number Date 7 32-557-8150 12-3-08	
License/Permit Numbe	er/Facility Name	707		Medical Center	
	L-	1-109806-03	LOMMUN; TY	Fledich Center	

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