

7/5/11

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Licensing Assistance Team
Division of Nuclear Materials Safety
US Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

License no.: 47-31190-01

To Whom It May Concern,

In accordance with 10 CFR 35.13(b) and 10 CFR 35.24(c) please amend our radioactive material license as follows:

1. Change the Radiation Safety Officer from John J. Anton, M.D. to Russell King, M.D. Enclosed is the NRC 313 preceptor attestation for Dr. King. The attestation statement has been completed and signed by Dr. Anton. Dr. Anton will remain as an authorized user on the license.

Thank you for your attention to this matter. Please contact our consultant, C. Kelly Stoneberg, at (888) 456-5255 with any questions or concerns regarding this matter.

Sincerely,

Administration

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NRC FORM 313A (RSO) (2-2007)	U.S. NUCLEAR REGULATORY COMMISSION		
	FFICER TRAINING AND EXPERIENCE CEPTOR ATTESTATION [10 CFR 35.50]	APPROVED B EXPIRES: 10	Y OMB: NO. 3150-0120 31/2008
Name of Proposed Radiation Safety O	fficer		
Russell Frederick King II, M.D.			
Requested Authorization(s) The lic	ense authorizes the following medical uses (check all	that apply):	
	35.300 35.400 35.500 3	5.600 (remote	e afterloader)
35.600 (teletherapy)	35.600 (gamma stereotactic radiosurgery)	5.1000 ()
	PART I TRAINING AND EXPERIENCE (Select one of the four methods below)		
application or the individual must h	g board certification, must have been obtained within t ave obtained related continuing education and experie rovide dates, duration, and description of continuing e	ence since the	required training
1. Board Certification			
 a. Provide a copy of the boar 	d certification.		
 b. Use Table 3.c. to describe all types of medical use on 	training in radiation safety, regulatory issues, and emeta the license.	ergency proce	dures for
c. Skip to and complete Part	II Preceptor Attestation.		
	OR		
	Officer Seeking Authorization to Be Recognized as Medical Uses Checked Above	a Radiation	<u>Safety</u>
Use the table in section 3 procedures for the addition	3.c. to describe training in radiation safety, regulatory is onal types of medical use for which recognition as RS	ssues, and en O is sought.	nergency
 b. Skip to and complete Par 	rt II Preceptor Attestation.		
p	OR		
	rogram for Proposed Radiation Safety Officer		
a. Classroom and Laborato		Clock	Dates of
Description of Training	Location of Training	Hours	Training*
Radiation physics and instrumentation	•		
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity	ne		
Radiation biology			
Radiation dosimetry			
	Total Hours of Training:		·

ORM 313A (RSO) ADIATION SAFETY OFFICER TRAINING A	ND EXP		REGULATORY COMMISS
Structured Educational Program for Propo			TATION (COMMISSION
b. Supervised Radiation Safety Experience			
(If more than one supervising individual is copies of this section.)	necessa	ry to document supervised work expe	rience, provide multip
Supervising Individual		License/Permit Number listing supervi Radiation Safety Officer	sing individual as a
John J. Anton, M.D.		47-31190-01	
This license authorizes the following medical	uses:		
)	35.400	
35.500	ler)	35.600 (teletherapy)	
35.600 (gamma stereotactic radiosurgery	')	35.1000 ()
c. Describe training in radiation safety, reguluse on the license.	latory issu	ues, and emergency procedures for al	types of medical
Description of Training		Training Provided By	Dates of Training*
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.500 uses	John J.	Anton, M.D.	7/2004 to present
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses			
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			i

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 radioisotopes and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

NRC FORM 313A (RSO) (2-2007)	U.S. NUCLEAR REGULATORY COMMISSION
RADIATION SAFETY OFFICER TRAINING AND EXPER	RIENCE AND PRECEPTOR ATTESTATION (continued)
3. Structured Educational Program for Proposed Radia	tion Safety Officer (continued)
 c. Training in radiation safety, regulatory issues, and en license (continued) 	nergency procedures for all types of medical use on the
Supervising Individual If training was provided by supervising RSO, AU, AMP, or ANP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)	License/Permit Number listing supervising individual
John J. Anton, M.D.	47-31190-01
Authorized Medical Physicist	er Authorized Nuclear Pharmacist
Authorized as RSO, AU, ANP, or AMP for the following	
☑ 35.100 ☑ 35.200 ☐ 35.300	35.400
35.500 35.600 (remote afterloader)	35.600 (teletherapy)
35.600 (gamma stereotactic radiosurgery)	<u>35.1000 (</u>)
d. Skip to and complete Part II Preceptor Attestation.	_
OF	
4. Authorized User, Authorized Medical Physicist, on the licensee's license	or Authorized Nuclear Pharmacist identified on
a. Provide license number.	
 b. Use the table in section 3.c. to describe training ir procedures for all types of medical use on the lice 	
c. Skip to and complete Part II Preceptor Attestation	i.
PART II PRECEPT	FOR ATTESTATION
Note: This part must be completed by the individual's precede individual as long as the preceptor provides, directs, one preceptor is necessary to document experience,	eptor. The preceptor does not have to be the supervising or verifies training and experience required. If more than 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).
OF	२
2. Structured Educational Program for Proposed Rac	liation 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 a radiation safety experience as required by 10 CFR 3	
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NRC FORM 313A (R) (2-2007)	SO)	U.S. NUCLEAR REGULATORY COMMISSION
RADIATION SA	AFETY OFFICER TRAINING AND EX	(PERIENCE AND PRECEPTOR ATTESTATION (continued)
Preceptor Attesta	tion (continued)	
First Section (cor Check one of the	•	
3. Addition	al Authorization as Radiation Safet	y Officer
✓ I attest tha	Russell Frederick King II, M.D. Name of Proposed Radiation Safety Office	is an
✓ Aut	thorized User	Authorized Nuclear Pharmacist
Aut	thorized Medical Physicist	
aspect	ed on the Licensees license and has is of similar type of use of byproduct r ion Safety Officer responsibilities	
		AND
Second Section		
Complete for all	(check all that apply):	
✓ I attest that	Russell Frederick King II, M.D. Name of ProposedRadiation Safety Officer	has training in the radiation safety, regulatory issues, and
emergency pr	rocedures for the following types of us	se:
√ 35.100		
√ 35.200		
35.300	oral administration of less than or which a written directive is require	equal to 33 millicuries of sodium iodide I-131, for d
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 of required	ther radionuclide for which a written directive is
35.400		
35.500		
35.600	remote afterloader units	
35.600	teletherapy units	
35.600	gamma stereotactic radiosurgery	units
35.1000	emerging technologies, including:	

NRC FORM 313A (RSO) (2-2007)	U.S. NUCLEAR REGULATORY COMMISSION
RADIATION SAFETY OFFICER TR	AINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)
	AND
Third Section Complete for ALL	
I attest that Russell Frederick King	
sufficient to function independently	y as a Radiation Safety Officer for a medical use licensee.
Fourth Section Complete the following for Preceptor	r Attestation and signature
I am the Radiation Safety Officer for	Braxton County Memorial Hospital
17 04400 04	Name of Facility
License/Permit Number: 47-31190-01	
Name of Preceptor	Signature Date
John J. Anton, M.D.	Signature Date 304-344-0731 3(13)
	304-344-0737 3\L3\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

The American Board of Radiology Engunized through the cooperation of the American College of Radiology, the American Rentgen Ray Society. the American Radium Society, the Radiological Society of North America, the Fertion on Radiology of the American A dical Association, the American Liviety for Thirspentic Radiology and Oncology, the Association of University Radiologists, and American Association of Physicists in Medicine Heneby certifies that

Russell Frederick King II, MA

Has pursued an accepted course of graduate study and clinical work, has met certain standards and qualifications and has passed the examinations conducted under the authority of The American Board of Radiclogy On this seventeenth day of May, 2000 Increase demonstrating to the satisfaction of the Tround that he is qualified to practice the specialty of

Miagnostic Radiology

Steen a Gall, M.D. The Executive Breezes



Certificate No. 46196

There were no administrative or technical reviewer. Please note omissions or require additional in	nd to inform you that the initial processing which as been performed. > ~ O/ pissions. Your application was assigned to a that the technical review may identify additional
Branch, who will contact you separa	
Your action has been assigned Mai When calling to inquire about this a You may call us on (610) 337-5398	ction, please refer to this control number.
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader