

August 26, 2008

U.S. Nuclear Regulatory Commission, Region III Materials Licensing Branch 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

RE:

Amendment Request

LICENSEE: Centerpoint Medical Center of Independence, LLC

(d/b/a Centerpoint Medical Center) NRC License No. 24-18655-01

To Whom It May Concern,

We wish to amend NRC License No. 24-18655-01 in the following ways:

Add the following Authorized User: 1.

> Maj-Beth Biernacki, M.D. for uses 10 CFR 35.100 and 35.200. A copy of Dr. Biernacki's American Board of Radiology Certificate and a copy of her residency training are enclosed.

Remove the following Authorized Users: 2.

> Michael N. Roys, M.D. John M. Sheldon, M.D.

- Add use 10 CFR 35,300 to include oral administration of sodium iodine-131 in quantities 3 more than 33 millicuries to Authorized User Robert F. Thompson, M.D. Authorized User Training and Experience and Preceptor Attestations for three procedures are enclosed.
- Remove Authorized Use 10 CFR 35.400. We have not performed any brachytherapy 4. procedures since February 27, 2007 which was about two months prior to our move to Centerpoint Medical Center.

We appreciate the help of the NRC in this matter.

Sincerely,

Robert Thompson, M.D. Radiation Safety Officer

RECEIVED SEP 0 3 2008

Enclosures Outpatient Imaging Now Open! • Hospital Opening in Late Spring 2007



Others Philip C. Alderson, M.D., President N. Reed Donnick, M.D., President-Elect Beth A Erickson, M.D. Secretary-Treasurer

June 6, 2007

Diagnostic Radiology

Philip C. Alderson, M.D. New York, New York

Descrite M. Ralle, M.D. St. Louis, Missouri

Thomas H. Berquist, M.D. Jackscrville, Florida

George S. Bissel, M.O. Breham, North Carolina

James P. Borgstede, M.O. Colorado Springs, Celorado

N. Reed Dunrick, M.D. Ann Arbeit, Michigan

Glenn S. Forbes, M.D. Rochester, Minnesota

Valerie P. Jackson, M.D. indianaccia, Indiana Matthew A. Mauro, M.D.

Chapel Hill, North Carolina Christopher R. & Merritt, M.O.

Philadelphia, Pennsylvania Anthony V. Proto, M.D.

shmond, Veginia

Je C. Roberts, M.D. La Jella, California

Janet L. Strife, M.D. Comment Otto

Key H. Vydareny, M.D. Adamsa, Georgia

Douglas H. Yook, Jr., M.D. Minneapolis, Minnesota

Radiation Oncology

K, Klan Arig, M.D., Ph.D. Houston, Texas

Beth A. Erickson, M.C. Minwaikee Wisconsin

Resze G. Haffiy, M.D. New Branswick, New Jersey

Richard I Hoppe M.D. Stanford, California

tarry E. Kun. M.D. Memphs, Tennesses

Christopher G. Welett, M.O. Durham, North Carolina

Radiologic Physics

G. Donald Frey, Ph.D. Charleston, South Carolina Richard L. Morin, Ph.D. Jacksonville Florida

Braidatt R. Paliwal, Ph.D. Vadison Wisconsin

50193 / DR / 8 / 42

Mai-Beth Biernacki, MD 1513 Lariat Drive Bartlesville, OK 74006

Dear Dr. Biernacki:

I am pleased to inform you that you passed the oral examination held on June 3-6, 2007. The American Board of Radiology grants you its Certificate in Diagnostic Radiology. This is a ten-year time-limited certificate. In addition, because you received the appropriate training to make you AU-Eligible and passed the NRC-related portions of the nuclear medicine section, you will receive the AU-Eligible designation on your certificate.

The certificate will be sent to the above address in approximately three months from our printer, Jim Henry, Inc. Your name will appear on the certificate as shown above. If you wish your name to appear differently or you have an address change, please notify the Board office in writing by July 06, 2007. Your name and demographic information will be included in a Directory published by the American Board of Medical Specialties. It is your responsibility to notify other local and state or national organizations of your certification.

Important information about your Maintenance of Certification process is enclosed. Please review it and respond as requested.

Personally and on behalf of the Board of Trustees of The American Board of Radiology, I wish to congratulate you for this distinguished achievement. You have accomplished one of the most significant milestones in your career.

Sincerely,

Robert R. Hattery, MD

Enclosures

Robert R. Hattery, M.D., Executive Director

Lawrence W. Davis, M.D., Associate Executive Director Gary J. Becker, M.D., Associate Executive Director

Stephen R. Thomas, Ph.D., Associate Executive Director

Assistant Executive Directors: Primary Certification Anmony V. Proto, M.D., Diagnostic Radiology Stuce G. Haffty, M.D., Fladiation Oncology Bhudat R. Paliwal, Ph.D., Radiologic Physics

Assistant Executive Directors: Maintenance of Certification James P. Borgstede, M.D., Diagnostic Radiology Larry E. Kun, M.D., Fediation Oncology Richard L. Morin, Ph.D., Redictogic Physics George S. Bisset, M.D., Subspecially Certification

Organized through the cooperation of the
American College of Radiology, the American Roentgen Ray Society,
the American Radium Society, the Radiological Society of North America,
the Section on Radiology of the American Medical Association,
the American Society for Therapeutic Radiology and Oncology, the Association of
University Radiologists, and American Association of Physicists in Medicine
Hereby certifies that

Maj-Beth Biernacki, MD

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 Radiology

On this sixth day of June, 2007

Thereby demonstrating to the satisfaction of the Board that she is qualified to practice, the specialty of

Diagnostic Radiology

AH Eligible



Certificate No. 50193

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Lith Elicher

P.P. Hatta Director D



Nalid through 2017



Monmouth Medical Center

RONALD J. DEL MAURO President and Chief Executive Officer Saint Barnabas Health Care System FRANK J. VOZOS, MD, FACS Executive Director Monmouth Medical Center (732) 222-5200

November 16, 2006

Duke Eldridge, M.S. Radiololgy Jane Philips Medical Center 35600 SE Frank Phillips Blvd. Bartlesville, OK 74006

Dear Mr. Eldridge:

This letter is in reference to Dr. Maj-Beth Biernacki's nuclear medicine training during her radiology residency at Monmouth Medical Center. Dr. Biernacki completed her training on June 30, 2006. She completed 700 hours of nuclear medicine training which included clinical as well as classroom training. Attached is a log of Dr. Biernacki's I-131 experience.

If you require any further information do not hesitate to contact me.

Richard Ruchman, M.D. Chairman, Dept. of Radiology

Program Director, Radiology Residency

RR/dkI



NRC FORM 313A (AUT) (3-2007)

U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008

			[10 CF	for uses det R 35.390, 35	fined under 35 5.392, 35.394, a	.300) ind 35.396]			
Nan	ne of	Propose	d Authoriz	ed User		State or Territory W	here Licens	ed	
		•	son, M.D.			Missouri			
Red	ques	ted Auth	norization	(s) (check all th	at apply):				
[] 3	35.300	Use of u	nsealed byprod	uct material for wh	ich a written directiv	e is require	ed	
(OR								
1		35.300	Oral adn	ninistration of so abecquerels (33	odium iodide I-131 3 millicuries)	requiring a written o	directive in	quantities less than or equ	al to
	7 3	35.300	Oral adn	ninistration of squerels (33 mill	odium iodide I-131 icuries)	requiring a written of	directive in	quantities greater than 1.2	2
		35.300	Parenter	ral administration keV for which	on of any beta-emit a written directive	ter, or photon-emitti is required	ng radionu	clide with a photon energy	less
		35.300	Parente	ral administratio	on of any other rad	ionuclide for which a	written dir	rective is required	
					PART I TRAINII	NG AND EXPERIEN three methods be	ICE low)		
* Training and Experience, including board certification, must have been obtained within the 7 years preceding the of application or the individual must have related continuing education and experience since the required training experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.						iy anu			
	1.	Board (<u>Certificat</u>	<u>ion</u>					
				of the board cer					
	b.			ride documenta ment this exper		clinical case experi	ence. The	table in section 3.c. may	
	C.	and su	pervised	ride documenta clinical case ex xperience.	tion on classroom perience. The tab	and laboratory traini les in sections 3.a.,	ing, superv 3.b., and 3.	rised work experience, .c. may be used to	
	d.	Skip to	and com	plete Part II Pre	eceptor Attestation	-			
\checkmark	2.	Curren	t 35.300,	35.400, or 35.6	00 Authorized Us	ser Seeking Addition	onal Autho	orization	
	a.	Authori	zed User	on Materials Li	cense ₂₄₋₁₈₆₅₅₋₀		unc	der the requirements below	or
		equiva	lent Agree	ement State red	quirements (check	all that apply):			
		√ 35.	390	35.392	35.394	35.490	35.6	90	
	b.	require	d supervi	sed case expe	set of clinical uses rience. The table i pleted Part II Prece	n section 3.c. may b	ide docume e used to c	entation on additional document this	
	C.	docum case e	entation o	on classroom at e. The tables in	nd laboratory traini	, and 3.c. may be us	experienc	5.396, provide se, and supervised clinical ument this experience.	

DRM 313A (AUT)					ORY COMMIS				
AUTHORIZED USER TRAINING	AND EXPERIEN	CE AND PRECEP	TOR ATTEST	ATION (cor	ntinued)				
Training and Experience for Pro	posed Authorize	d User							
Classroom and Laboratory Trainir		35.392	35.394		35.396				
Description of Training	Location	Location of Training		Clock Hours	Dates of Training*				
Radiation physics and nstrumentation									
Radiation protection									
Mathematics pertaining to the use and measurement of radioactivity									
Chemistry of byproduct material for medical use									
Radiation biology									
Total Hours of Training:									
b. Supervised Work Experience	35.390	35.392	35.394		35.396				
If more than one supervising individual is necessary to document supervised training, provide multiple copi of this page.									
Supervised Work Experience	Total Hours of Experience:								
Description of Experience Must Include:		Location of Experience/License Permit Number of Facility		Confirm	Dates o Experience				
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys				Yes No					
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters				Yes No					
Calculating, measuring, and safely preparing patient or human research subject dosages				Yes No					
Using administrative controls to prevent a medical event involving the use of unsealed byproduct material				Yes No					
Using procedures to contain spilled byproduct material safely and using proper decontamination procedures				Yes No					

written directive is required

(List radionuclides)

	FORM 313A (A	JT)		U.S. NUCLEAR REGULATORY COMMISSION				
(3-200	AUTHO	RIZED USER TRAI	NING AND EXPERIEN	ICE AND PRECEPTOR ATTESTATION (continued)				
3.	Training an	d Experience for P	roposed Authorized	<u>User</u> (continued)				
	c. Supervise	ed Clinical Case Ex	perience (continued)					
	Supervising I	ndividual The M. Alfi	ant 140	License/Permit Number listing supervising individual as an authorized user 24-18655-01				
	Supervising apply)**:	individual meets the	e requirements below,	or equivalent Agreement State requirements (check all that				
	35.390	With experience	administering dosages	of:				
	35.392 35.394	Oral Nal-131	requiring a written dire els (33 millicuries)	ective in quantities less than or equal to 1.22				
			Oral Nal-131 in quantities greater than 1.22 gigabecquerels (33 millicuries)					
	35.396	Parenteral ad	dministration of beta-er	nitter, or photon-emitting radionuclide with a photon a written directive is required				
		Contract to the second		er radionuclide requiring a written directive				
	** Supervisin requesting	g Authorized User must authorized user status	have experience in administ	ering dosages in the same dosage category or categories as the individual				
	d. Provide	completed Part II Pi	receptor Attestation.					
			PART II – PRECE	PTOR ATTESTATION				
Not	individua	al as long as the pre	ceptor provides, direct	sceptor. The preceptor does not have to be the supervising s, or verifies training and experience required. If more than e, obtain a separate preceptor statement from each.				
	st Section eck one of th	e following for ea	ch requested authoriz	ration:				
	For 35.390:	ΣĤ						
	Board C	ertification						
	✓ I atte		Fhompson, M.D.	has satisfactorily completed the training and experience				
	requ	irements in 35.390(a	a)(1).					
	OR							
	Training	and Experience						
	-	est that	of Proposed Authorized User	has satisfactorily completed the 700 hours of training				
				ours of classroom and laboratory training, as required by				

NRC FORM 313A (AUT)			U.S. NUCLEAR REGULAT	ORY COMMISSION						
(2.2007)	RAINING AND EXPERIENC	E AND PRECEPTO	R ATTESTATION (cor	ntinued)						
Fourth Section										
For 35.396:	For 35.396:									
Current 35.490 or 35.690 authorized user:										
I attest that	I attest that is an authorized user under 10 CFR 35.490 or 35.690									
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 adminis than 150 keV for w	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 adminst	ration of any other radionuc	ide for which a writte	en directive is required							
	OF	8								
Board Certification:										
I attest that		has satisfactorily of	completed the board cer	tification						
requirements of 35.39 required by 10 CFR 35	Name of Proposed Authorized User requirements of 35.396(c), has satisfactorily completed the 80 hours of classroom and laboratory training 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 adminis than 150 keV for w	tration of any beta-emitter, or hich a written directive is rec	or photon-emitting ra quired	dionuclide with a photor	n energy less						
Parenteral adminst	tration of any other radionuc	lide for which a writt	en directive is required							
Fifth Section Complete the following for pre	eceptor attestation and sig	nature:								
✓ I meet the requirements t	pelow, or equivalent Agreem	ent State requireme	nts, as an authorized us	er for:						
✓ 35.390 ☐ 35.3	35.394	35.396								
I have experience admini requesting authorization.	stering dosages in the follow	ving categories for w	hich the proposed Author	orized User is						
Oral Nal-131 requiring millicuries)	g a written directive in quanti	ties less than or equ	al to 1.22 gigabecquere	ls (33						
✓ Oral Nal-131 in quanti	ities greater than 1.22 gigab	ecquerels (33 millicu	uries)							
	tion of beta-emitter, or photo ritten directive is required	n-emitting radionucl	ide with a photon energ	y less than						
Parenteral administrat	tion of any other radionuclid	e requiring a written	directive							
Name of Preceptor Kennigh M. A.C. R. License/Permit Number/Facility Nar 24-18655-01/Centerpoint Medical C	me	1. Olf	Telephone Number 816-698-8808	Date 244-07						

NRC FORM 313A (AUT) (3-2007)

U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008

			(for uses defi	ned under 35. 392, 35.394, a	300)		EAFIRES. 10/31/2000	
Nan	ne of	Propose	d Authoriz	ed User		State or Territory V	Vhere Licens	ed	
Rob	ert F	. Thomp	son, M.D.			Missouri			
Red	ques	sted Auth	norization	(s) (check all tha	t apply):				
١		35.300	Use of u	nsealed byprodu	ict material for wh	ich a written directi	ive is require	ed	
1	OR								
	<u> </u>	35.300	Oral adn 1.22 gig	ninistration of soc abecquerels (33	dium iodide I-131 millicuries)	requiring a written	directive in	quantities less than or equa	al to
	/	35.300	Oral adr	ninistration of soc querels (33 millio	dium iodide I-131 :uries)	requiring a written	directive in	quantities greater than 1.22	<u>}</u>
		35.300	Parenter	ral administration keV for which a	n of any beta-emit written directive	ter, or photon-emit is required	ting radionu	clide with a photon energy l	ess
		35.300	Parente	ral administration	of any other radi	onuclide for which	a written dir	rective is required	
						NG AND EXPERIE			
,	of ex	applicati perience	on or the	ence, including b individual must h ipleted. Provide	oard certification,	must have been o	btained with	in the 7 years preceding the ce since the required trainin ducation and experience re	g and
	1.	Board (Certificat	<u>ion</u>					
	a.	Provide	е а сору с	of the board certi	fication,				
	b.			ride documentati ment this experie		clinical case exper	rience. The	table in section 3.c. may	
	C.	and su	pervised	ride documentati clinical case exp xperience.	on on classroom erience. The tabl	and laboratory trair es in sections 3.a.,	ning, superv 3.b., and 3.	ised work experience, c. may be used to	
	d.	Skip to	and com	plete Part II Pred	ceptor Attestation.				
$ \boxed{2} $						er Seeking Additi	onal Autho	orization	
	a.				ense ₂₄₋₁₈₆₅₅₋₀₁		und	der the requirements below	or
		equiva	lent Agre	ement State requ	uirements (check a	all that apply):			
ı		√ 35.	390	35.392	35.394	35.490	35.6	90	
	b.	require	d supervi	sed case experie	et of clinical uses ence. The table in eted Part II Prece	n section 3.c. may l	vide docume be used to d	entation on additional locument this	
	C.	docum case e	entation o	on classroom and . The tables in s	d laboratory training	, and 3.c. may be ι	k experienc	5.396, provide e, and supervised clinical iment this experience.	

 Training and Experience for P Classroom and Laboratory Train 	roposed Authorize	d User 35.392	35.394		35.396	
Description of Training		on of Training	00.001	Clock Hours	Dates of Training*	
Radiation physics and nstrumentation						
Radiation protection						
Mathematics pertaining to the use and measurement of radioactivity						
Chemistry of byproduct material for medical use						
Radiation biology						
	Total Hours of Train	ning:				
of this page.	35.390 dividual is necessary	35.390 35.392 35.394 35.396 ridual is necessary to document supervised training, provide multiple copic				
Supervised Work Experience		Total Hours of Experience:				
Description of Experience Must Include:		xperience/License umber of Facility	e or	Confirm	Dates of Experience	
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys				Yes No		
Performing quality control procedures on instruments used to determine the activity				Yes No		
of dosages and performing checks for proper operation of survey meters						
of dosages and performing checks for proper operation of survey meters Calculating, measuring, and safely preparing patient or human research subject			TOTAL STATE OF THE	Yes No		
of dosages and performing checks for proper operation of survey meters Calculating, measuring, and			Total Control Control			

written directive is required

(List radionuclides)

4-18655-01/Centerpoint Medical Center

NRC FORM 313A (AUT) (3-2007)

U.S. NUCLEAR REGULATORY COMMISSION

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AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (for uses defined under 35.300)

APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2008

			[10 CF						
Name of Proposed Authorized User						State or Territory Wh	nere Licensed		
Robe	ert F	. Thomp	son, M.D.			Missouri			
Req	ues	ted Auth	norization	(s) (check all tha	at apply):				
] 3	35.300	Use of u	ınsealed byprodı	uct material for which	ch a written directiv	e is required		
C	DR								
	35.300		Oral administration of sodium iodide I-131 requiring a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries)						
[₹] 3	35.300	Oral adr	Oral administration of sodium iodide I-131 requiring a written directive in quantities greater than 1.22 gigabecquerels (33 millicuries)					
[] 3	35.300	Parente than 150	ral administration O keV for which a	n of any beta-emitte a written directive is	er, or photon-emittir required	ng radionuclide with a photon energy less		
		35.300	Parente	ral administratio	n of any other radio	nuclide for which a	written directive is required		
-					PART I TRAINING Select one of the I				
*	of a	applicati perience	on or the	individual must npleted. Provide	have related contin	uing education and	tained within the 7 years preceding the date l experience since the required training and intinuing education and experience related		
	1.	Board (Certificat	tion					
	a.	Provide	e a copy of the board certification.						
	b.			vide documentat ment this experi		linical case experie	ence. The table in section 3.c. may		
	C.	and su	pervised	vide documentat clinical case exp xperience.	ion on classroom a erience. The table	nd laboratory trainii s in sections 3.a., 3	ng, supervised work experience, B.b., and 3.c. may be used to		
	d.	Skip to	and com	plete Part II Pre	ceptor Attestation.				
\checkmark	2.	Curren	t 35.300,	35.400, or 35.6	00 Authorized Use	r Seeking Additio	nal Authorization		
	a.	Authori	ized User on Materials License 24-18655-01 under the requirements below or						
		equiva	lent Agreement State requirements (check all that apply):						
		√ 35.	390	35.392	35.394	35.490	35.690		
	b.	require	d superv	ised case experi	et of clinical uses uence. The table in eted Part II Precep	section 3.c. may be	de documentation on additional e used to document this		
	C.	docum case e	entation o	on classroom an e. The tables in	d laboratory training	g, supervised work and 3.c. may be us	eation for 35.396, provide experience, and supervised clinical ed to document this experience.		

ORM 313A (AUT) AUTHORIZED USER TRAINING	AND EVDEDIEN	CE AND DDECED			ORY COMMIS			
			JAMESI					
 Training and Experience for Pro Classroom and Laboratory Training 		35.392	35.394	. 🔲 3	35.396			
Description of Training		on 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:								
b. Supervised Work Experience	35.390	35.392	35.39	4 🗇	35.396			
If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.								
Supervised Work Experience	ce Total Hours of Experience:							
Description of Experience Must Include:		experience/License lumber of Facility	e or	Confirm	Dates o Experience			
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys				Yes No				
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters				Yes No				
Calculating, measuring, and safely preparing patient or human research subject dosages				Yes No				
Using administrative controls to prevent a medical event involving the use of unsealed byproduct material				Yes No				
-71				7.700				

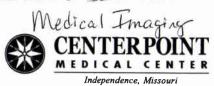
(List radionuclides)

	FORM 313A (Al	JT)		U.S. NUCLEAR REGULATORY COMMISSION		
(3-200	AUTHO	RIZED USER TRAINI	ING AND EXPERIENC	E AND PRECEPTOR ATTESTATION (continued)		
3.	Training and	Experience for Pro	posed Authorized Us	ser (continued)		
	c. Supervise	ed Clinical Case Expe	erience (continued)			
	Supervising Ir Supervising apply)**:		off, IND requirements below, or	License/Permit Number listing supervising individual as an authorized user 24-18655-01 equivalent Agreement State requirements (check all that		
	✓ 35.390☐ 35.392	Oral Nal-131 re	dministering dosages of	of: tive in quantities less than or equal to 1.22		
	35.394 35.396	✓ Oral Nal-131 in Parenteral adm energy less that	ninistration of beta-emi an 150 keV requiring a	n 1.22 gigabecquerels (33 millicuries) tter, or photon-emitting radionuclide with a photon written directive is required		
		Parenteral administration of any other radionuclide requiring a written directive g Authorized User must have experience in administering dosages in the same dosage category or categories as the individual authorized user status.				
	d. Provide o	completed Part II Pred	ceptor Attestation.			
			PART II – PRECEP	TOR ATTESTATION		
Not	individua	I as long as the prece	eptor provides, directs,	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.		
	st Section eck one of th	e following for each	requested authoriza	tion:		
	For 35.390:					
	Board C	ertification				
	✓ I atte		ompson, M.D.	has satisfactorily completed the training and experience		
	requi	rements in 35.390(a)	(1).			
			C	DR .		
	Training	and Experience				
	latte	est that	Proposed Authorized User	has satisfactorily completed the 700 hours of training		
		experience, including FR 35.390 (b)(1).	a minimum of 200 hou	rs of classroom and laboratory training, as required by		

U.S. NUCLEAR REGULATORY COMMISSION

NRC FORM 313A (AUT)		U.S. NUCLEAR REGULATO	RY COMMISSION		
(3.2007)	NG AND EXPERIENCE AND PRECEPTO	OR ATTESTATION (cont	inued)		
Fourth Section					
For 35.396:					
Current 35.490 or 35.690 author	orized user:				
I attest that	is an authorized us	ser under 10 CFR 35.490	or 35.690		
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 than 150 keV for which a	of any beta-emitter, or photon-emitting ra written directive is required	dionuclide with a photon	energy less		
Parenteral adminstration	of any other radionuclide for which a writte	en directive is required			
	OR				
Board Certification:					
I attest that	has satisfactorily o	completed the board certi	fication		
requirements of 35.396(c), he required by 10 CFR 35.396 (c) and has achieved user for: Parenteral administration	oposed Authorized User as satisfactorily completed the 80 hours o (d)(1) and the supervised work and clinical wed a level of competency sufficient to fund of any beta-emitter, or photon-emitting ra	I case experience require ction independently as an	d by		
Parenteral adminstration	of any other radionuclide for which a writt	en directive is required			
Fifth Section Complete the following for precepto	or attestation and signature:				
✓ I meet the requirements below,	or equivalent Agreement State requireme	ents, as an authorized use	r for:		
✓ 35.390 ☐ 35.392	35.394 35.396				
I have experience administering requesting authorization.	g dosages in the following categories for w	hich the proposed Autho	rized User is		
Oral Nal-131 requiring a wri millicuries)	tten directive in quantities less than or equ	ual to 1.22 gigabecquerels	s (33		
✓ Oral Nal-131 in quantities gr	reater than 1.22 gigabecquerels (33 millicu	uries)			
Parenteral administration of 150 keV requiring a written of	beta-emitter, or photon-emitting radionucl directive is required	lide with a photon energy	less than		
Parenteral administration of	any other radionuclide requiring a written	directive			
Name of Preceptor Gwen Acrest MD License/Permit Number/Facility Name	Sun Klernell pro	Telephone Number 816-698-8808	Date HJHOV		

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