MS66 T-1

2/8/07

USNRC, Region I
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415
ATTN: Michelle Beardsley
610-337-6942

RE: License No 45-30881-01, Control number 139945

Dear Michelle Beardsley:

In response to your letter dated January 12, 2007, Please find enclosed a completed NRC 313A(AUD) form.

Should you require any other information, Please contact me at 949-266-3750. Sincerely,

Daniel G. Amen, M.D. / Owner

Amen Clinics, Inc., D.C.

1875 Campus Commons Drive, Suite 101

Reston, VA 20191

139945 NM89/FGN) MATERIALS-631

NRC FORM 313A (AUD) U.S. NUCLEAR REGULATORY COMMISSION **AUTHORIZED USER TRAINING AND EXPERIENCE** APPROVED BY OMB: NO. 3150-0120 AND PRECEPTOR ATTESTATION EXPIRES: 10/31/2008 (for uses defined under 35.100, 35.200, and 35.500) [10 CFR 35.190, 35.290, and 35.590] State or Territory Where Licensed Name of Proposed Authorized User Barton A. Branscum, M.D. Virginia Requested Authorization(s) (check all that apply) 35.100 Uptake, dilution, and excretion studies X 35,200 Imaging and localization studies 35.500 Sealed sources for diagnosis (specify device PART : -- TRAINING AND EXPERIENCE (Select one of the three 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. If using only 35.500 materials, stop here. If using 35.100 and 35.200 materials, skip to and complete Part II Preceptor Attestation. 2. Current 35,390 Authorized User Seeking Additional 35,290 Authorization meeting 10 CFR 35.390 or equivalent Agreement a. Authorized user on Materials License State regulrements seeking authorization for 35.290. b. Supervised Work Experience. (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.) Location of Experience/License or Clock Dates of Description of Experience Permit Number of Facility Hours Experience* Eluting generator systems appropriate for the preparation of radioactive drugs for imaging and localization studies, measuring and testing the cluate for radionucildic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs Total Hours of Experience: Supervising individual License/Permit Number listing supervising individual as an authorized user

NRC FORM \$18A (AUD) (10-2006)

35.290

PRINTED ON RECYCLED PAPER

35.390 + generator experience in 32.290(c)(1)(ii)(G)

Supervisor meets the requirements below, or equivalent Agreement State requirements (check all that apply).

PAGE 1

NRC FORM 313A (AUD)

U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Training and Experience for Proposed Authorized User

a. Classroom and Laboratory Training.

Description of Training	Location of Training		Clock Hours	Dates of Training*
Radiation physics and instrumentation		. t.s.		11/11/06 to
	Atlanta, GA	.	50	11/19/06
Radiation protection	SAME		15	SAME
Mathematics pertaining to the use and measurement of radioactivity	SAME		10	SAME
Chemistry of byproduct material for medical use (not required for 35.590)	SAME		15	SAME
Radiation biology	SAME		10	SAME
	Total Hours of Training:		100	

b. Supervised Work Experience (completion of this table is not required for 35.590). (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Experience/License or Clock Permit Number of Facility Hours		Dates of Experience*
Ordering, receiving, and unpacking radioactive materials safely and	Amen Clinics, Restorm VA		Oct. 04 to
performing the related radiation surveys	NRC 45-30881-01		Dec. 06
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters			SAME
Calculating, measuring, and safely preparing patient or human research subject dosages			SAME

Description of Experience Using administrative controls to prevent a medical event involving to use of unsealed byproduct material. Using procedures to contain spilled byproduct material safely and using proper decontamination procedure.	Permi	of Experience/L it Number of Fi		Clock	Dates of
prevent a medical event involving to use of unsealed byproduct material. Using procedures to contain spilled byproduct material safely and using	na (-	Hours	Experience
byproduct material safely and using	1	inics, Ir	c Reston,	VA	OCT. 04 to DEC. 06
proper decontamination procedure	3			·	SAME
Administering dosages of radioacti drugs to patients or human researce subjects		·			SAME
Eluting generator systems approprior the preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic punity, and processing the eluate with reagent kits to prepare labeled radioactive drugs		IACHED STAT	PEMENT		
Supervising Individual	Total Hours of		Total for it Number listing s		
Daniel G. Amen, M.	D.	authorized use	or ·	,	
Supervisor meets the requirements	below, or equivalent	· banin, Transieri, in.	*******************	a (check one	a).
□ 35.190 🔀 35.290	•	•	•	•	•
c. For 35.590 only, provide docum	entation of training o	on use of the de	evice.		
Device	Type of Train	ing	Loca	ation and Da	ntes
					: -
·				•	
				•	

	PA	RT II - PRECEPTOR ATTESTATION		
Note:	This part must be completed by the	a Individual's preceptor. The preceptor does not have to be t	he 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. (Not required to meet training requirements in 35.590)			
	section cone of the following for each use	requested:		
For	35,190		•	
	Board Cartification			
	attest that	has satisfactorily completed the requirement	ints in	
	Name of Proposed			
		chieved a level of competency sufficient to function indepen- uses authorized under 10 CFR 35.100.	dently as an	
		OR		
	Training and Experience	han and advantaged a second As a label 100 has a	441-1	
	Name of Proposed	has satisfactorily completed the 60 hours	or training and	
	•			
	experience including a minimus	m of 8 hours of classroom and laboratory training, required t	N 10 CFR .	
	35.190(c)(1), and has achieved	m of 8 hours of classroom and laboratory training, required to a level of competency sufficient to function independently a uses authorized under 10 CFR 35.100.		
For	35.190(c)(1), and has achieved	a level of competency sufficient to function independently a		
For	35.190(c)(1), and has achieved authorized user for the medical	a level of competency sufficient to function independently a uses authorized under 10 CFR 35.100.	s an	
For	35.190(c)(1), and has achieved authorized user for the medical 35.290 Board Certification I attest that	a level of competency sufficient to function independently a uses authorized under 10 CFR 35.100. has satisfactorily completed the requirement	s an	
For	35.190(c)(1), and has achieved authorized user for the medical 35.290 Board Certification I attest that Name of Proposed 10 CFR 35.290(a)(1) and has a	a level of competency sufficient to function independently a uses authorized under 10 CFR 35.100. has satisfactorily completed the requirement	s an ents in	
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For	35.190(c)(1), and has achieved authorized user for the medical 35.290 Board Certification I attest that Name of Proposed 10 CFR 35.290(a)(1) and has a	has satisfactorily completed the requiremental and satisfactorily completed the requiremental compared under 10 CFR 35.100. has satisfactorily completed the requiremental compared user achieved a level of compared satisfactorily satisfactorily completed the requiremental compared under 10 CFR 35.100 and 35.200. OR	s an Ints in dentiy as an	
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Statement of training and experience.

RE: Generator

To	Whom It M	lay Concern:			
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				•	

GE Healthcare 12120 Plum Orchard Dr Suite G Silver Spring, MD 20904 on 2/7/2007

The training/experience involved the following:

Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the chate for radionuclidic purity, and processing the chate with reagent kits to prepare labeled radioactive drugs.

Name: John P. Marrotta R.Ph. MD License # 17611

Signed:

Date: February 7, 2007 Title: Facility Manager

Radioactive materials license number: MD-31-222-01

Telenhone mimber: 301-572-7022

NRC FORM 374

U.B. NUCLEAR REGULATURY COMMISSION

PAGE 1 of 2 PAGES

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as smended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Paris 80, 31, 32, 33, 34, 35, 38, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licenses, a license is hereby issued authorizing the licenses to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purposa(a) and at the piece(e) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Pari(s). This license shall be deemed to contain the conditions specified in Section 183 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. Ameri Clinios, Inc. D.C.
- 1875 Campus Commons Drive Suite 101

Reston, Virginia 20191

3. License No. 45-30881-01

EAR REQUENT Date: April 30, 2014

5, Docket No 020-36502

- Byproduct, source, and/or specify nuclear material
 - A. Any byproduct material permitted by 10 CFE 35.100
 - B. Any byproduct material permitted by 10 CFR 22,200



Maidmum smount that scenace may passess at any one time under this license

Sa needed

As neadac

- 9. Authorized Use:
 - A. Any uptake, dilution and excretion tuck permitted by TeCFR 35.100
 - B. Any imaging and localization study permitted by 10 CFR 35.200.

CONDITIONS

- 10. Licensed material shall be used or stored only at the licensee's facilities located at 1875 Campus Commons Drive, Suite 101, Reston, Virginia.
- 11. The Radiation Safety Officer (RSO) for this ilcense is Charles Parker, D.O.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

NRC FORM 374A	U.S. NUCLEAR REQULATORY COMM	PAGE 2 of 2 PAGE
		License No. 45-30881-01
	IATERIALS LICENSE	Docket No.
	UPPLEMENTARY SHEET	030-36502
2, B. The follow	ng individuals are authorized users t	or the materials and uses indicated:
Authorized		Material and Use
Charles Pa	Amen, M.D.	35 100; 36.200 EG
Daniel G.	Amen, M.D.	35.100; 35.2021
material to qual decommissioning	e possession limits in Item 8, the lich ntitles below the salahmum limit speci ng financial assure authorized to transports authorized to transports	ensee shall further restrict the possession of licensed field in 10 CERSO.35(c) for establishing right and in the provisions of 10 CFR
accordance with any enclosures be submitted in licensee's ability. The U.S. Nucle representations than the regular	y to make changes to the radiation pear Regulatory Commission and procedures in the licensia and procedures and procedures and procedures are also and procedures and procedures and procedures are also and procedures and procedures and procedures are also and also are also are also and also are also and also are also and also are also ar	in the light see shall conduct its program in the documents, including collecting it to the exprocedures that are required to intionally, this lightese condition does not limit the roteotion program as provided for in 10 CFR 35.28. tions shall govern unless the statements, optionation and correspondence are more restrictive
A. Application	dated February 6, 2004	
	FOR	THE U.S. NUCLEAR REGULATORY COMMISSIO
April 14, 20		/RA/
ate	BY	Bryan A. Parker
		Nuclear Materiale Safety Branch 3
		Division of Nuclear Materials Safety Region i
	•	· PRESIDENCE I