



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
HEADQUARTERS, USA MEDICAL DEPARTMENT ACTIVITY
126 MISSOURI AVENUE
FORT LEONARD WOOD, MISSOURI 65473-8952

November 9, 2011

Health Physics Service

U.S. Nuclear Regulatory Commission, Region III
Nuclear Materials Licensing Section
801 Warrenville Road
Lisle, Illinois 60532-4351

Dear Sir or Madam:

1. Request that NRC License 24-15095-01 be amended with the following change: Add CPT Theresa McDonald as the Radiation Safety Officer under 10 CFR 35, sections 35.100, 35.200, and 35.300. CPT Theresa McDonald's form NRC 313A RSO and a previous held NRC License are enclosed. CPT Theresa McDonald is added in place of CPT Shannon Malloy who will be removed as RSO to make room for CPT Theresa McDonald as the new RSO. CPT Shannon Malloy will be departing the facility and organization 30 November 2011 should be removed from the license as of this date. CPT Theresa McDonald will be assuming the RSO duties on 3 January 2012. An interim temporary RSO will be appointed in accordance with 10 CFR Part 35.24c to cover the period between CPT Malloy departing and CPT McDonald arriving.

Point of contact for this action is Captain Shannon J. Malloy, Radiation Safety Officer, commercial phone (573) 596-4913.

Sincerely,

Andrew M. Barr
Lieutenant Colonel, U.S. Army
Deputy Commander for Clinical Services
Chairman, Radiation Control Committee

Enclosure
as

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TRAINING AND EXPERIENCE AND PRECEPTOR STATEMENT

PART I -- TRAINING AND EXPERIENCE

Note: Descriptions of training and experience must contain sufficient detail to match the training and experience criteria in the applicable regulations.

1. Name of Individual, Proposed Authorization (e.g., Radiation Safety Officer), and Applicable Training Requirements (e.g., 10 CFR 35.50)

Theresa R. McDonald

2. For Physicians, Podiatrists, Dentists, Pharmacists -- State or Territory Where Licensed

3. CERTIFICATION

Specialty Board	Category	Month and Year Certified

Stop here when using Board Certification to meet 10 CFR Part 35 training and experience requirements.

4. DIDACTIC OR CLASSROOM AND LABORATORY TRAINING (optional for Medical Physicists)

Description of Training	Location	Clock Hours	Dates of Training
Radiation Physics and Instrumentation	Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX	72 6 39	Jul-Oct 1997 26 Jan-4 Apr 03 7-18 Apr 03
Radiation Protection	Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX	21 10 12	Jul-Oct 1997 26 Jan-4 Apr 03 7-18 Apr 03
Mathematics Pertaining to the Use and Measurement of Radioactivity	Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX	40 60 1	Jul-Oct 1997 26 Jan-4 Apr 03 7-18 Apr 03
Radiation Biology	Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX Academy, Fort Sam Houston, TX Fort Sam Houston, TX	20 15 1 24	Jul-Oct 1997 26 Jan-4 Apr 03 7-18 Apr 03 8-10 Jun 04
Chemistry of Byproduct Material for Medical Use			
OTHER	Fort Sam Houston, TX (49 CFR RAM MAT)	24	7-9 Mar 05

TRAINING AND EXPERIENCE AND PRECEPTOR STATEMENT (continued)

5a. WORK EXPERIENCE WITH RADIATION

Description of Experience	Name of Supervising Individual(s)	Location and Corresponding Materials License Number	Dates and Clock Hours of Experience
Brooke Army Medical Center (BAMC) Fort Sam Houston, TX	MAJ Stephen A. Cina	42-01368-01 BAMC BML	21 Apr 2003-15 Feb 2004
Brooke Army Medical Center (BAMC) Fort Sam Houston, TX	Kaye Larson	42-01368-01 BAMC BML	16 Feb 2004- 31 Mar 2004
Brooke Army Medical Center (BAMC) Fort Sam Houston, TX	MAJ William P. Argo	42-01368-01 BAMC BML	1 Apr 2004 1 Apr 2006

5b. SUPERVISED CLINICAL CASE EXPERIENCE

Radionuclide	Type of Use	No. of Cases Involving Personal Participation	Name of Supervising Individual	Location and Corresponding Materials License Number	Dates and Clock Hours of Experience

6. FORMAL TRAINING (applies to Medical Physicists and Therapy Physicists)

Degree, Area of Study or Residency Program	Name of Program and Location with Corresponding Materials License Number	Dates	Name of Organization that Approved the Program (e.g., Accreditation Council for Graduate Medical Education) and the Applicable Regulation (e.g., 10 CFR 35.490)

7. RADIATION SAFETY OFFICER -- ONE-YEAR FULL-TIME WORK EXPERIENCE

- ☒ YES Completed 1-year of full-time radiation safety experience (in areas identified in item 5a) under supervision
☐ N/A of MAJ William P. Argo the RSO for License No. 42-01368-01

8. MEDICAL PHYSICIST -- ONE-YEAR FULL-TIME TRAINING/WORK EXPERIENCE

- ☐ YES Completed 1-year of full-time training in therapeutic radiological physics under the supervision of
☐ N/A _____ who meets requirements for Authorized Medical Physicists; and
- ☐ YES Completed 1-year of full-time work experience (for areas identified in item 5a) for _____ who meets
☐ N/A modality(ies) under the supervision of _____ requirements of Authorized Medical Physicists for _____ modality(ies).

9. SUPERVISING INDIVIDUAL -- IDENTIFICATION AND QUALIFICATIONS

The training and experience indicated above was obtained under the supervision of (if more than one supervising individual is needed to meet requirements in 10 CFR 35, provide the following information for each):

A. Name of Supervisor

MAJ William P. Argo

B. Supervisor is:

☐ Authorized User☒ Radiation Safety Officer☐ Authorized Medical Physicist☐ Authorized Nuclear PharmacistC. Supervisor meets requirements of Part 35, Section(s) 35.60for medical uses in Part 35, Section(s) 10 CFR 35, under Broadscope

D. Address

E. Materials License Number

42-01368-01

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(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		In accordance with electronic mail dated June 25, 2007
1. Department of the Army Reynolds Army Community Hospital		3. License number 35-10202-01 is amended in its entirety to read as follows:
2. 3009 NW Wilson Road Fort Sill, Oklahoma 73503-9042		4. Expiration date July 31, 2013
		5. Docket No. 030-02902 Reference No.
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 100 millicuries
D. Gadolinium-153	D. Sealed Sources (DuPont Merck Model NES-8424 or Isotope Products Laboratories Model 301B)	D. 323 millicuries per source, total possession 1 curie
9. Authorized use:		
A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.		
B. Any imaging and localization study permitted by 10 CFR 35.200.		
C. Any use permitted by 10 CFR 35.300.		
D. For use in an SMV International Model PS 96 Transmission Attenuation Correction (TAC) source holder for use in medical diagnostic imaging.		

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at
Building 4301 Mow-Way Road, Fort Sill, Oklahoma.
11. The Radiation Safety Officer for this license is CPT Theresa McDonald.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
35-10202-01Docket or Reference Number
030-02902

Amendment No. 44

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.
- B. The following individuals are authorized users for the material and medical uses indicated:

Authorized UsersMaterial and Use

Yong C. Bradley, M.D.
Jess A. Graham, M.D.
Won Song, M.D.

35.100; 35.200; 35.300; Gadolinium-153
35.100; 35.200; 35.300; Gadolinium-153
35.100; 35.200; 35.300

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated December 30, 2002 (ML030380606)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: August 9, 2007

By:

Rachel S. Browder
Rachel S. Browder, Health Physicist
Nuclear Materials Licensing Branch
Region IV
Arlington, Texas 76011

|||||
Commander
USA MEDDAC ATTN: MCXP PMD RP
126 Missouri Ave (Box 1232)
Fort Leonard Wood MO 65473-8952

1200 ZSE432509

U.S. NUCLEAR REGULATORY COMMISSION, REGION III
MATERIAL LICENSING BRANCH
2443 WARRENVILLE ROAD
SUITE 210
LISLE, ILL 60532-4351

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