

(MID-AMERICA ISOTOPES, INC.)
706 EAST LIBERTY LANE
ASHLAND, MO 65010

January 19, 2007

U.S. Nuclear Regulatory Commission, Region III
801 Warrenville Rd.
Lisle, IL 60532-4351
Attention: Materials Licensing Branch

FAX (630) 515-1259

Dear Sir:

Please amend our license number 24-26241-01 MD to allow for the following changes.

In addition to the authorized nuclear pharmacist(s) listed under condition 11 of our license we would like to add the following Authorized Nuclear Pharmacist (ANP).

Tara E.B. Carpenter, Pharm.D., R.Ph.

Tara Carpenter has worked at Mid-America Isotopes, Inc. as a licensed Missouri pharmacist from 8/14/2006 to 1/19/2007 (approximately 5 months) under the supervision of our Authorized Nuclear Pharmacists (ANP's). During the time from 8/14/2006 to 12/31/2006 she obtained 554 hours of practical experience with our ANP's.

Attached are the following documents for Tara Carpenter.:

- (1) "Certificate of Completion" dated October 22, 2006.
- (2) "Extended Comprehensive, Radioisotope Handling" dated October 22, 2006
- (3) "Fundamentals, Radioisotope Handling" dated September 24, 2006
- (4) Missouri Pharmacist License No. 2004032888 that expires October 31, 2008
- (5) Written attestation of competence as required in 10 CFR 35.55

If you need any additional information please give me a call at (573) 657-1776. Thank you.

Sincerely,



Scott C. Brower R.Ph., B.C.N.P.
Radiation Safety Officer

enclosures

A
030-31896

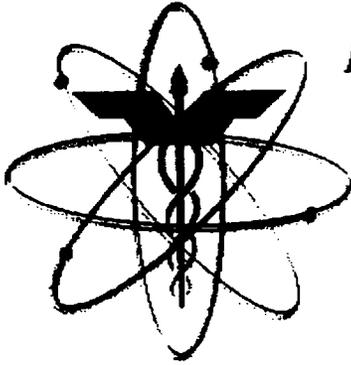
315968

JAN 19 2007

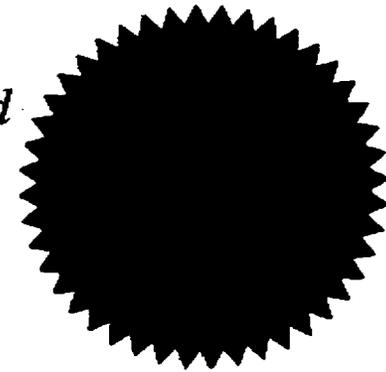
CERTIFICATE OF COMPLETION HAZMAT TRAINING - RADIOACTIVE MATERIALS

This document is to certify that

Tara E.B. Carpenter, RPh, Pharm D



*Has received training and has been tested
as required by 49CFR 172.704(d). This
training was limited to diagnostic
radioactive materials received or offered
for shipment in approved Type A
Packages, Class 7, UN2915, Yellow II.*




Certifying Official

22 October 2006
Date Completed

203938
Certification

Training Materials and Records are located at

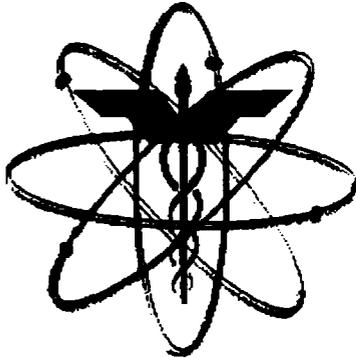
INME - Institute for Nuclear Medical Education • 5660 Airport Boulevard, Suite 101 • Boulder, Colorado 80301
(303) 541-0044 • (303) 541-0066 FAX • (800) 548-4024 • inme@nuclearcardiology.com • <http://www.nuclearcardiology.com/nics>

EXTENDED COMPREHENSIVE *Radioisotope Handling* Attestation and Certification Completion and Competency

This document is an affidavit that

Tara E.B. Carpenter, RPh, Pharm D

has successfully completed the prescribed didactic program of education and has achieved the objectives of this program as evidenced by written examination



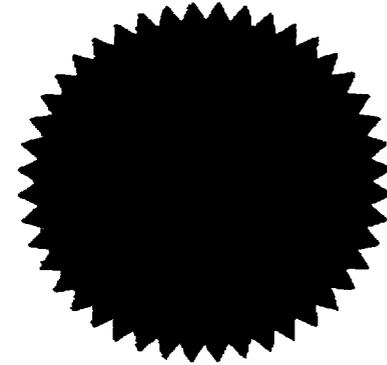

Certifying Official

This Program provides the following levels of documented accomplishment

- 10.0 Continuing Education Units (CEU)
- 100 Didactic Instructional Hours (DIH)
- In compliance with 10CFR35/AEA 73-689
- 100 Board Accepted Hours NUSPEX, NMTCB III b, ABMRSO, ABR, ABNM, CBNC
- 6.0 Semester Hours American Council on Education (ACE), American Association for Collegiate Registrars

22 October 2006

Date Completed



203957

Certification

Institute for Nuclear Medical Education

Certified, Approved and Regulated by the Division of Private Occupational Schools, Department of Higher Education in Colorado. Validated by the American Council on Education (ACE), recognized by the American Association for Collegiate Registrars, Council on Post-Secondary Education. Licensed by NRC & Agreement States.

INME1132-Class I-Comp&Comp 1/00

FUNDAMENTALS

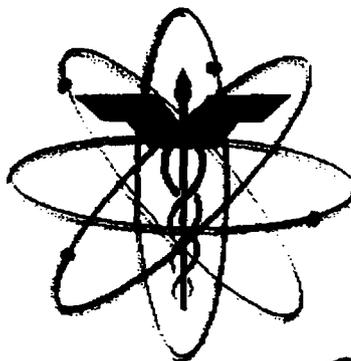
Radioisotope Handling

Attestation and Certification Completion and Competency

This document is an affidavit that

Tara E.B. Carpenter, Pharm. D.

has successfully completed the prescribed didactic program of education and has achieved the objectives of this program as evidenced by written examination



This Program provides the following levels of documented accomplishment

- 100 Continuing Education Units (CEU)
- 100 Didactic Instructional Hours (DIH)
- In compliance with 10CFR35 / AEA 73-689
- 100 Board Accepted Hours NUSPEX, NMTCB III b, ABMRSO, ABR, ABNM, CBNC


Certifying Official

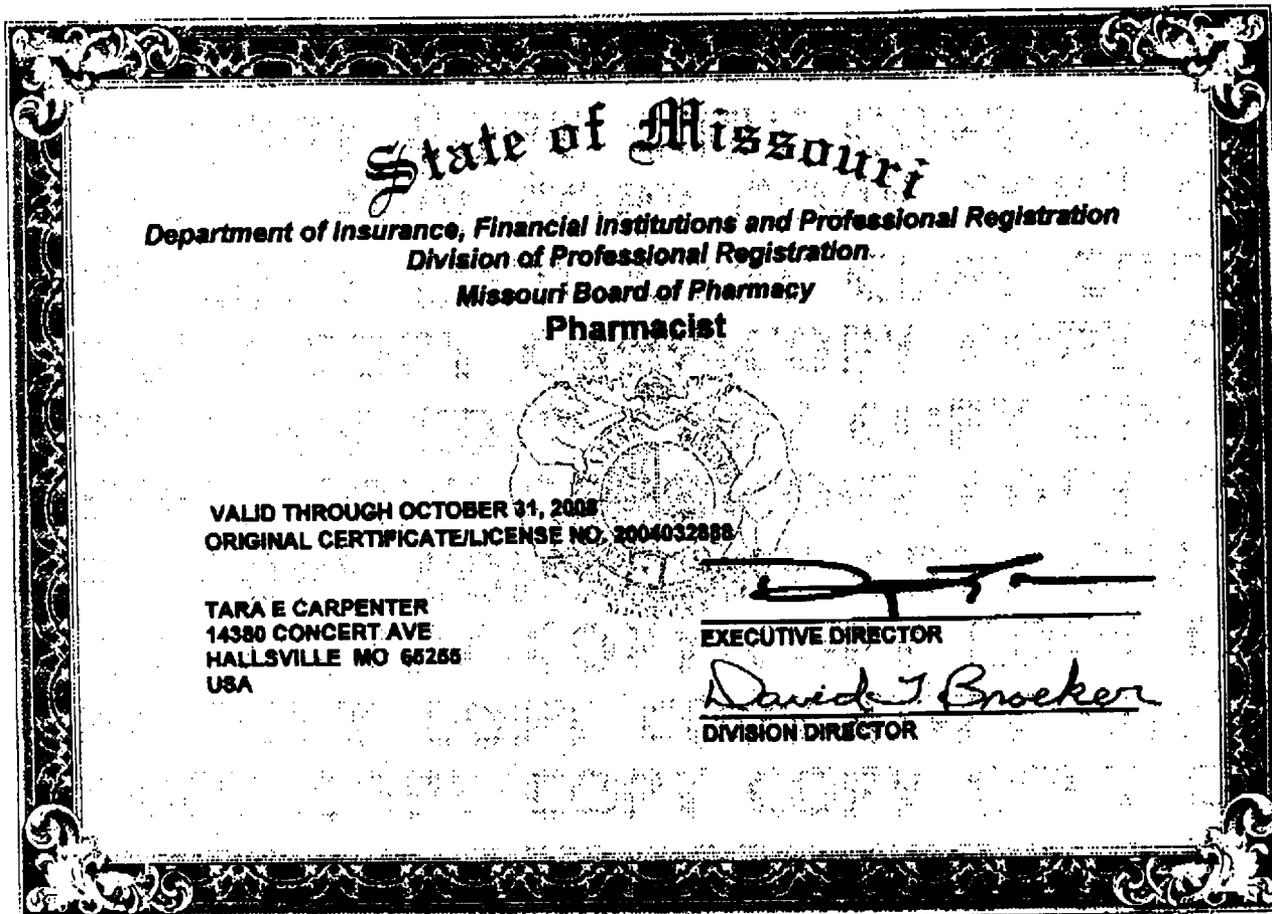
24 September 2006
Date Completed

203919
Certification

Institute for Nuclear Medical Education

Certified, Approved and Regulated by the Division of Private Occupational Schools, Department of Higher Education in Colorado. Validated by the American Council on Education (ACE), recognized by the American Association for Collegiate Registrars, Council on Post-Secondary Education. Licensed by NRC & Agreement States.

INME1132-Class I-Comp&Comp 1/00



State of Missouri

Department of Insurance, Financial Institutions and Professional Registration
Division of Professional Registration

Missouri Board of Pharmacy

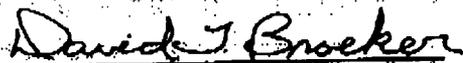
Pharmacist

VALID THROUGH OCTOBER 31, 2008
ORIGINAL CERTIFICATE/LICENSE NO. 2004032888

TARA E CARPENTER
14380 CONCERT AVE
HALLSVILLE MO 65255
USA



EXECUTIVE DIRECTOR



DIVISION DIRECTOR

COPY COPY

**MID-AMERICA ISOTOPES, INC.
706 EAST LIBERTY LANE
ASHLAND, MO 65010**

January 19, 2007

U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Rd. STE 210
Lisle, IL 60532-4362

FAX (630) 829-9782

Attestation for Tara E.B.Carpenter PharmD, R.Ph.:

I attest that Tara E.B. Carpenter Pharm.D., R.Ph. has satisfactorily completed a 700 hour structured education program consisting of both 200 hours of classroom and laboratory training and practical experience in nuclear pharmacy as required by 10 CFR 35.55 (b)(1) and has achieved a level of competency to function independently as an authorized nuclear pharmacist.

I am an Authorized Nuclear Pharmacist for Mid-America Isotopes, Inc., 706 E. Liberty Lane, Ashland, MO 65203, license number 24-26241-01MD.

Name of Preceptor: Scott C. Brower R.Ph., BCNP

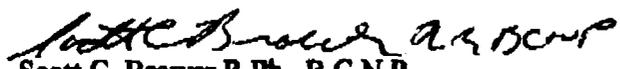
Signature: 

Telephone Number: (573) 657-1776

Date: 01-19-2006

If you need any additional information please give me a call at (573) 657-1776. Thank you.

Sincerely,


Scott C. Brower R.Ph., B.C.N.P.
Preceptor Authorized Nuclear Pharmacist / Bd. Certified Nuclear Pharmacist
Radiation Safety Officer