



THE ROBERT B. **BALTER COMPANY®**

September 21, 2016

REC'D 11005115 0756

Materials Security and Industrial Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, PA 19406

J6

Re: **The Robert B. Balter Company**

Term.

Radioactive Materials License Number 08-31082-02/03038496

To Whom It May Concern:

New 19-35386-01 03039006

The Robert B. Balter Company (Balter) would like to update our radioactive material storage location, correspondence address, and add two (2) additional RSOs for your records and request an amendment to Balter Radioactive Materials License, if required.

Specifically, the following license numbers require the changes:

- 2 18 Music Fair Road, Owings Mills, MD 21117
- 10 licensed materials may be stored at 18 Music Fair Road, Owings Mills, MD 21117
- 12 Please add Joe Winiarski and Jeff Young as Radiation Safety Officers for this license (copies of certifications are enclosed).

A copy of the Materials License is enclosed with the requested changes highlighted in green,

The Robert B. Balter Company is closing the facility located at 5000 Overlook Avenue SW, Washington, DC 20032. We wish to transfer the gauges to The Robert B. Balter Company's main facility located at 18 Music Fair Road, Owings Mills, MD 21117. All future correspondence should be addressed to this address as noted above. Balter still requires the NRC license for providing services on federal properties.

We appreciate your cooperation concerning this matter. Should you have any questions or require additional information, please contact this office.

Sincerely,

The Robert B. Balter Company

Lloyd A. Tillman, RSO
410 599-3378

Lori A. Balter, President

592278

592282

NUCLEAR MATERIALS-002

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.

<p>Licensee</p> <p>1. The Robert B. Balter Company</p> <p>2. P. O. Box 20004 Washington, District of Columbia 20041 18 Music Fair Road Owings Mills, MD 21117</p>	<p>In accordance with the letter dated October 9, 2013,</p> <p>3. License number 08-31082-02 is amended in its entirety to read as follows:</p> <p>4. Expiration date November 30, 2021</p> <p>5. Docket No. 030-38496 Reference No.</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Cesium 137</p> <p>B. Americium 241</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Sources (QSA Global Model CDCW556; Isotope Products Laboratories Models HEG-137; CPN International Model CPN-131)</p> <p>B. Sealed Sources QSA Global Model AMN.V997; Isotope Products Laboratories Models Am1.NO2, 3021, 3027; CPN International Model CPN-131)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 57 millicuries total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p> <p>B. 282 millicuries total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p>
<p>9. Authorized use:</p> <p>A. and B. In Troxler Electronic Laboratories Models 3400 series and 4640, and CPN International Model MC series portable gauging devices for measuring physical properties of materials.</p>		

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
08-31082-02Docket or Reference Number
030-38496

Amendment No. 02

CONDITIONS18 Music Fair Road
Owings Mills, MD 21117

10. Licensed material may be used or stored at the licensee's facilities located at 5000 Overlook Avenue SW, Washington, DC, and may be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.
- If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.
11. Licensed material shall be used by, or under the supervision of, individuals who have received the training described in the application dated September 30, 2011, and have been designated, in writing, by the Radiation Safety Officer. The licensee shall maintain records of individuals designated as users for 3 years following the last use of licensed material by the individual.
12. The Radiation Safety Officer for this license is Lloyd A. Tillman, Joe Winiarski, & Jeff Young
13. Sealed sources or source rods containing licensed material shall not be opened or sources removed or detached from source rods or gauges by the licensee, except as specifically authorized.
14. A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed six months or at the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State.
- B. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.
- C. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

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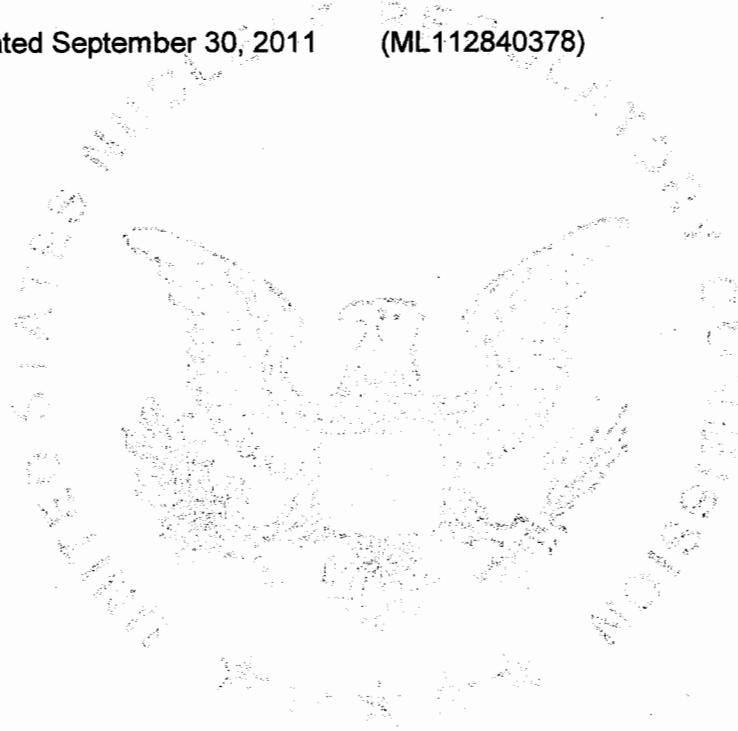
- D. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.
- E. Tests for leakage and/or contamination, limited to leak test sample collection, shall be performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services. The licensee is not authorized to perform the analysis; analysis of leak test samples must be performed by persons specifically licensed by U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- F. Records of leak test results shall be kept in units of microcuries and shall be maintained for 5 years.
15. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
16. Each portable nuclear gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport or storage, or when not under the direct surveillance of an authorized user.
17. Any cleaning, maintenance, or repair of the gauges that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
18. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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19. 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. 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 September 30, 2011 (ML112840378)

Date October 30, 2013

By

Original signed by Shawn Seeley

Shawn Seeley
Materials Security and Industrial Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

Wednesday, October 30, 2013 08:50:20



North East Technical Services, Inc.

Certifies that

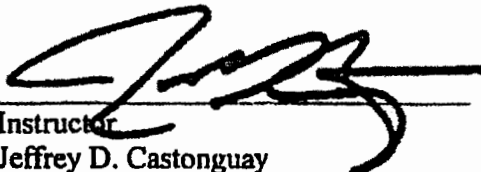
Joe Winiarski

Has successfully completed North East Technical Services, Inc. Radiation Safety Officer Training Course for Nuclear Gauges, in accordance with Nuclear Regulatory Commission and current US DOT regulations.

Training materials are maintained at:

North East Technical Services, Inc.
75 Aileron Court, Suite 4
Westminster, MD 21157

Date of Completion: September 20, 2005


Instructor
Jeffrey D. Castonguay



North East Technical Services, Inc.

Certifies that

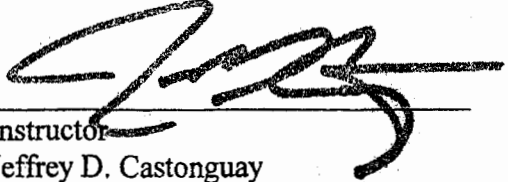
Jeff Young

Has successfully completed North East Technical Services, Inc. Radiation Safety Officer Training Course for Nuclear Gauges, in accordance with Nuclear Regulatory Commission and current US DOT regulations.

Training materials are maintained at:

North East Technical Services, Inc.
75 Aileron Court, Suite 4
Westminster, MD 21157

Date of Completion: September 20, 2005


Instructor
Jeffrey D. Castonguay



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

The Robert B. Balter Company
Attn: Lori A. Balter
18 Music Fair Road
Owings Mills, MD 21117

Date

11/10/2016

License Number(s)

08-31082-02

Mail Control Number(s)

Update: 592278 and 592282

Licensing and/or Technical Reviewer or Branch

Comm, Industrial, R&D, and Academic Branch

This is to acknowledge receipt of your: ☒ Letter and/or ☐ Application Dated: 09/21/2016

The initial processing, which included an administrative review, has been performed.

☐ Amendment ☒ Termination ☒ New License ☐ Renewal

☒ There were no administrative omissions identified during our initial review.

☐ This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

☐ Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

☐ The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region I
U. S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
(610) 337-5260, (610) 337-5313,
(610) 337-5398, or (610) 337-5239