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May 1, 2005

U.S. Nuclear Regulatory Commission, Region II  
Nuclear Materials Licensing Section  
61 Forsyth Street SW, Suite 23T85  
Atlanta, GA 30303

Attention: John Potter

Subject: Amendment to NRC License Number 47-17742-01 03013255

Gentlemen:

Triad Engineering, Inc. needs to make amendments to it's NRC License (No. 47-17742-01) under conditions 10 and number 11.

Triad is closing it's Harrisonburg, Virginia office. The Harrisonburg office was officially closed as of April 30, 2005. **Please delete the Harrisonburg, Virginia facility from the Condition 10 list of Triad offices that store nuclear gauges.** The Winchester, Virginia office took possession of the gauges that were stored at Harrisonburg.

Triad no longer needs a Radiation Safety Officer at our Harrisonburg, VA facility, and is adding a Radiation Safety Officer to our St. Albans, WV facility.

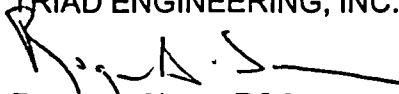
**The amended Condition 11 would read as follows:**

AMENDED CONDITIONS

- 11) 1) The RSO for Our Harrisonburg, VA office has been terminated. Please delete Kevin A. Racey's name from the list.
- 2) We are adding an Assistant Radiation Safety Officer to our St. Alban's office. Due to John Hope's extensive field responsibilities, we feel it would in our best interest to add an Assistant RSO to the St. Alban's office. Please add Mr. Jeffrey Withrow to list of RSOs for the St. Albans office. Mr. Withrow has been the Corporate Safety Officer for years. A copy of Mr. Withrow's RSO certificate is attached.

It is our understanding that these types of changes are considered administrative amendments and no fee is required. Attached is documentation of this NRC policy.

Sincerely,  
TRIAD ENGINEERING, INC.

  
Roger A. Simar, RSO

**Triad Engineering, Inc.**

Morgantown • St. Albans  
West Virginia

Hagerstown  
Maryland

Greensburg  
Pennsylvania

Winchester • Harrisonburg • Purcellville  
Virginia

REC'D IN LAT 5/5/2005

137000  
NMSS/RGNI MATERIALS-002

# *Certificate of Completion*

This certifies that

**Jeffrey Withrow**

has successfully completed the

**Radiation Safety Officer Class**

conducted by the training department of

*Troxler Electronic Laboratories, Inc.*



*Harvey Dunlevy*

Harvey Dunlevy  
Instructor

2/3/2005  
Date

William F. Troxler, Jr.  
President



Troxler Electronic Laboratories, Inc.  
PO Box 12057 • 3008 Cornwallis Rd. • Research Triangle Park, NC 27709  
Phone: (919) 549-8661 • Fax: (919) 549-0761 • Web site: [www.troxlerlabs.com](http://www.troxlerlabs.com)

Enrollment ID: 11646

# HAZMAT Certification

as required by U.S. DOT and IATA

*This certifies that*

**Jeffrey Withrow**

*has been trained and tested in accordance with the U.S. Department of Transportation and International Air Transport Association (IATA) hazardous material requirements for general awareness/familiarization, function-specific, safety, and security awareness training as related to the transportation of nuclear gauges. A description of the training course materials is available from Troxler Electronic Laboratories, Inc.*

**2/3/2005**  
*Training Date*

**2/3/2007**  
*Expiration per IATA\**

**2/3/2008**  
*Expiration per USDOT\**

**Harvey Dunlevy**  
*Instructor*

*\* For shipments by air, the IATA expiration date is applicable. For shipments by highway, the USDOT expiration is applicable.*



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*Certified by*

*Company Official:* \_\_\_\_\_

*Company Name:* \_\_\_\_\_

*Company Address:* \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

*Enrollment ID: 11646*

**Response from Applicant:** Provide either of the following:

- Name of the proposed *RSO*;

**AND EITHER:**

- Statement that: "Before obtaining licensed materials, the proposed *RSO* will have successfully completed one of the training courses described in Criteria in the section entitled 'Individual(s) Responsible for Radiation Safety Program and Their Training and Experience - Radiation Safety Officer' in NUREG-1556, Vol. 1, 'Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses,' dated May 1997"; and
- Statement that: "Before being named as the *RSO*, future *RSOs* will have successfully completed one of the training courses described in Criteria in the section entitled 'Individual(s) Responsible for Radiation Safety Program and Their Training and Experience - Radiation Safety Officer' in NUREG-1556, Vol. 1, 'Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses,' dated May 1997."

**OR**

- Alternative information demonstrating that the proposed *RSO* is qualified by training and experience.

**Note:**

- It is important to notify *NRC*, as soon as possible, of changes in the designation of the *RSO*; such notifications will be handled as administrative amendments not requiring fees as long as the application contains the commitment listed in the third bullet under "Response from Applicant."
- Alternative responses will be reviewed against the criteria listed above.

## **8.9 ITEM 8: TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS**

**Regulations:** *10 CFR 19.11, 10 CFR 19.12, 10 CFR 30.7, 10 CFR 30.9, 10 CFR 30.10, 10 CFR 30.33.*

**Criteria:** Authorized users must have adequate training and experience. In the past, *NRC* has found successful completion of one of the following as evidence of adequate training and experience:

- Portable gauge manufacturer's course for users
- Equivalent course that meets *Appendix D* criteria

This is to acknowledge the receipt of your letter/application dated

5/11/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ 47-17742-01 Amendment There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 137000.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

**BETWEEN:**

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: Program Code: 03121  
: Status Code: 0  
: Fee Category: 3P  
: Exp. Date: 20130831  
: Fee Comments:  
: Decom Fin Assur Req'd: N
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### A. REGION

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