



Branch 2

March 31, 2014

Licensing Assistance Team  
U.S. NRC, Region 1  
Division of Nuclear Materials Safety  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406

Re: Radiation Safety Officer  
NRC License No. 44-19115-02

03022089

REC'D RG 1 04 04 14 14:07:15

Dear Licensing Assistance Team:

This letter is to notify the NRC that Knight Consulting Engineers, Inc. (NRC License #44-19115-02) is assigning Peter H. Rixford to Radiation Safety Officer, replacing Matthew M. Chapek.

Mr. Rixford received training course certification for Radiological Safety and Gauge Operation on January 21, 1982 from Troxler Electronic Laboratories, Inc. Subsequent experience has been with Philip C. Palilla of Q/C Resource, Certificate Number 11127. He is currently up to date with HAZMAT Certification as required by U.S. DOT and IATA as of March 19, 2014. He may be reached via Knight Consulting Engineers, Inc., business phone (802)879-6343 or via business email [lab@kcevt.com](mailto:lab@kcevt.com).

Please contact the undersigned if you have any questions regarding this letter.

Sincerely,

Eric Goddard, P.E.  
Senior Vice President

EG\nmv

583634

NMSS/RGNI MATERIALS-002

# TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

PETER RIXFORD

of

MILLER ENGINEERING & TESTING

HAS SUCCESSFULLY COMPLETED THE TROXLER ELECTRONIC LABORATORIES, INC.  
TRAINING COURSE FOR THE USE OF NUCLEAR TESTING EQUIPMENT.

SUBJECTS INCLUDED IN THIS COURSE WERE AS FOLLOWS:

## Radiological Safety

- |  |   |
|--|---|
| 1. Principles and practices of radiation protection.                               | 5. Radioactivity measurement standardization and monitoring techniques and instruments. |
| 2. Leak testing procedures.  | 6. Accident and incident procedures.  |
| 3. Mathematics and calculations basic to the use and measurement of radioactivity. | 7. Procedures for nuclear gauge storage and transportation.                             |
| 4. Biological effects of radiation.  | 8. General safety precautions.  |

## Gauge Operation

- |                         |                      |
|-------------------------|----------------------|
| 1. Instrument theory    | 4. Field application |
| 2. Operating procedures | 5. Gauge calibration |
| 3. Maintenance          |                      |

*Harvey Dausley*  
INSTRUCTOR

1/21/82

DATE

W. F. TROXLER

PRESIDENT

# HAZMAT CERTIFICATION

*as required by U.S. DOT and IATA*

This certifies that

Peter Hefflon Rixford

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. This certificate expires three years from the training date shown below.

March 19, 2014

## EMPLOYER CERTIFICATION

I certify that the hazmat employee identified on this certificate has been trained and tested as required by U.S. DOT Hazardous Material Regulations (49 CFR 172 Subpart H).

Signature Matt M Chapel Title RSO



The Leader in Construction Testing Equipment

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

Course: Hazmat

Tracking Code: A8A5768AGHEEKA8\_53699

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

3/3/14, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (44-19115-02)  
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

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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** 583636.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader