

**MELICK-TULLY
AND ASSOCIATES, P.C.**
GEOTECHNICAL ENGINEERS AND
ENVIRONMENTAL CONSULTANTS

Principals:
RAYMOND J. TULLY, P.E.
EUGENE M. GALLACHER JR., P.E.
ROBERT E. SCHWANKERT, P.E.
TODD E. HOROWITZ, P.E.
MARK R. DENNO, P.E.

Senior Associates:
RICHARD D. LEV, CPG
STEVEN D. THORNE, P.E.
JAMES H. BEATTIE, P.E.

Consultants:
THOMAS E. TULLY, P.E.
CHARLES T. MELICK, P.E.
ROBERT J. VAN OPEN, P.E.

April 17, 2008

NMSB3

APR 29 PM 3:08

RECEIVED
REGION 1

United States Nuclear Regulatory Commission
Region 1
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

**Re: License Amendment
License No. 29-20773-01
Docket No. 030-22057**

We request that our materials license be amended to designate Mr. Christopher P. Tansey as the Radiation Safety Officer and contact person for the license. Our current license lists Mr. James H. Beattie; however, Mr. Beattie has transferred to another Melick-Tully & Associates, P.C. office.

Mr. Tansey's experience and background for the position of Radiation Safety Officer include: a Bachelor of Science Degree in Civil Engineering from West Virginia University; completion of Troxler Electronics Laboratory Inc. training course for the use of nuclear testing equipment and over 1,000 hours of portable gauge use. In addition, Mr. Tansey has completed the Radiation Safety Officer course. A copy of the Certificate of Completion for the Use of Nuclear Testing Equipment and Radiation Safety Officer training are attached. As acting RSO, Mr. Tansey will assume duties and responsibilities of the position including:

- 1) make sure that all terms and conditions of the license are being met and that the information contained in the license agreement is up to date;
- 2) ensure that the equipment has been physically examined and leak tested twice a year;
- 3) ensure that the equipment is used only by individuals that have been authorized by the Radiation Safety Officer and that all users wear personal monitoring equipment when utilizing equipment;

142348

NMSS/RCN1 MATERIALS-002

Please Reply to:

- NORTHERN NJ OFFICE: 117 Canal Road, South Bound Brook, NJ 08880 / Phone: (732) 356-3400 Fax: (732) 356-9054
- SOUTHERN NJ OFFICE: 520 Fellowship Road, Suite B206, Mount Laurel, NJ 08054 / Phone: (856) 914-0077 Fax: (856) 914-0078
- SOUTHERN NY OFFICE: 324 Route 208, Monroe, NY 10950 / Phone: (845) 783-9190 Fax: (845) 783-5060

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- 4) ensure the equipment is properly secured against unauthorized removal at all times when the equipment is not in use;
- 5) serve as a point of contact and give assistance in case of emergencies such as equipment damage in the field, or theft and notify the proper authorities in case of emergency;
- 6) ensure that all users have read and understand the Radiation Safety Operating and Emergency Procedures;
- 7) post NRC form notice to employees of highly visible areas; and
- 8) maintain the records as required by the License and Regulations. These records shall include personal exposure records and test records and training certificates for all users.

We request that our license be amended to reflect the above change.

Please contact us if you have any questions regarding this matter.

Very truly yours,

MELICK-TULLY and ASSOCIATES, P.C.


Christopher P. Tansey


Raymond J. Tully, P.E.
President

CPT:RJT/nac

TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

CHRISTOPHER TANSEY

of

MELICK-TULLY & ASSOC.,

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 | |

CERTIFICATE #: 077763


FRANK D. JONES

INSTRUCTOR

6/03/97

DATE

WILLIAM F. TROXLER

PRESIDENT

Certificate of Completion

This certifies that

Christopher P Tansey

has successfully completed the

Radiation Safety Officer Class

conducted by the training department of

Troxler Electronic Laboratories, Inc.



Harvey Dunlevy

Harvey Dunlevy

Instructor

7/27/2006

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

Enrollment ID: 19694

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

4/17/2008, and to inform you that the initial processing which includes an administrative review has been performed.

AMCARD. 29-20773-01
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** 142348.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.