



Robert A. Ficano  
County Executive

June 3, 2011

Mr. Michael G. Herr, CHP  
U.S. Nuclear Regulatory Commission-Region III  
Materials Licensing Branch  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

**RE: Control # 574-088**

Dear Mr. Herr:

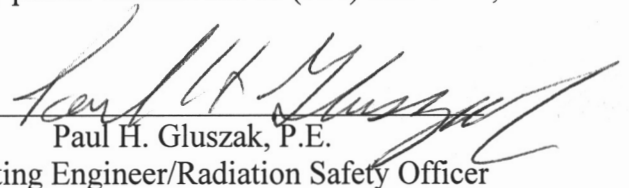
Reference our phone conversation on June 2, 2011 regarding the appointment of an Alternate Radiation Safety Officer. This individual would only act in that capacity in my absence.

Although two names were provided, please delete Mr. Richard McCarty and keep Mr. Nidal Fakhoury as the Alternate Radiation Safety Officer. Mr. Fakhoury has accepted the position and has stated that he is aware of the duties and responsibilities he would perform only in my absence.

Mr. Fakhoury is an Engineer III in this office with 20 years of experience with portable nuclear density gauges. Additionally he has:

- Bachelor of Science in Civil Engineering from Wayne State University.
- 3 day Radiation Safety Seminar by Engehardt and Associates.
- 8 hour Nuclear Gauge Operators class by Troxler Electronic Laboratories.
- HAZMAT Certification by Troxler Electronic Laboratories, Inc.

If you have any questions or require further information, please contact me at (734) 595-6504, extension 2012 or on my cell phone at (734) 576-9593.



Paul H. Gluszak, P.E.

Division Testing Engineer/Radiation Safety Officer

PHG/lam

cc: K. Kucel  
R. McCarty  
N. Fakhoury

E:P. Gluszak\memos\NRC Safety Officer Appoint. ltr.

RECEIVED JUN 09 2011

WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES / ENGINEERING DIVISION / TESTING & INSPECTION OFFICE  
33809 MICHIGAN AVENUE, WAYNE, MICHIGAN 48184 • (734) 595-6504 • FAX (734) 595-6556



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**RE: Control # 574-088**

Dear Mr. Herr:

I, Nidal F. Fakhoury, Engineer III of the Wayne County Department of Public Services Engineering Division, accept the position of Alternate Radiation Safety Officer.

I am aware of the duties and responsibilities of the position and will act in this capacity only in the absence of the Radiation Safety Officer.

My qualifications are as outlines in Mr. Gluszak's letter to you dated June 3, 2011. A copy of my certifications of training and diploma are attached.

Please contact me at (734) 595-6504, extension 2015, if you require further information.

  
Nidal F. Fakhoury

NFF/lam

cc: K. Kucel  
R. McCarty  
N. Fakhoury

E:\N. Fakhoury\memos\NRC Safety Officer ltr.



# HAZMAT Certification

as required by U.S. DOT and IATA

*This certifies that*

Nidal F. Fakhoury

*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.*

*Training Date*  
December 3, 2008

*Expiration Date*  
3 years from date of class

*Instructor*  
Patrick Schroeder



**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)

## *Hazmat Employer Certification*

*Company:* WAYNE COUNTY/DPS

*Company Official:*

*Date:*

12/3/08

WAYNE COUNTY/DPS

Enrollment ID:

14277103

# TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

NIDAL F. FAKHOURY

of

TESTING ENGINEERS AND CONSULTANTS, INC.

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

## Gauge Operation

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

  
INSTRUCTOR

JULY 12, 1988

DATE

No 27060

W. F. TROXLER

PRESIDENT



# Certificate of Completion

awarded to

***Nidal F. Fakhoury***

for participation in

Radiation Safety Seminar

February 1-3, 2000 - Las Vegas

presented by Engelhardt & Associates, Inc .

*Susan Engelhardt*  
Susan J. Engelhardt, M.S.

*Ralph Grunewald*  
Ralph Grunewald, Ph.D.

*Dee Kaiser*  
Dee Ann Kaiser, M.S.

*Judith Grunewald*  
Judith Grunewald, R.N., M.S.

*Joshua Walkowicz*  
Joshua Walkowicz, M.S.

# Wayne State University

Upon the recommendation of  
The Faculty of the College of Engineering  
the Board of Governors hereby confers upon

Nidal Farah Fakhoury

the degree

Bachelor of Science in Civil Engineering

in recognition of the achievements  
specified for this degree

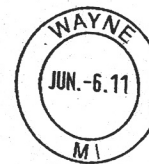
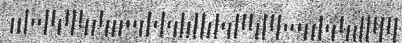
December 12, 1985  
Detroit, Michigan



*Daniel Adamson*  
President of the University

*Chimere McElain*  
Secretary, Board of Governors

Wayne County Dept. of Public Services  
Testing & Inspection Office  
N. Wayne Yard  
33809 Michigan Avenue  
Wayne, MI 48184-1738



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