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Br. 3

October 14, 2009

United States Nuclear Regulatory Commission
Security and Industrial Branch
Division of Materials Safety
Region 1
475 Allendale Road
King of Prussia
PA 19406-1415

Attn: Mr. Sattar Lodhr, PhD

Re: License Amendment (45-23031-01)

Dear Mr. Lodhr:

03020195

I would like to request an amendment to Radioactive Material License No. 45-23031-01 to add Mr. James Fox as CTI Consultants, Inc's Corporate Radiation Safety Officer. Attached with this request you will find a copy of Mr. Fox's RSO training documentation. Upon adding Mr. Fox we ask that the current listed RSO, Joseph Kruse, be removed.

Please let me know if I can provide any additional information.

Sincerely,

Colin Stevenson
Chief Operations Officer

2009 OCT 20 PM 12:16
RECEIVED
REGION 1

CHANTILLY, VA ■ RICHMOND, VA ■ ROCKVILLE, MD ■ CHARLOTTESVILLE, VA ■ BALTIMORE, MD
BLACKSBURG, VA ■ FREDERICKSBURG, VA ■ NORFOLK, VA ■ WINCHESTER, VA

Geotechnical Engineering ■ Testing & Inspection ■ Quality Control ■ Environmental Services
Code Compliance & Specialty Services

144245
NWCC/RCNI MATER.ALS-002

OCHS' Technical Services

HEREBY CERTIFIES

James R. Fox

AS HAVING SUCCESSFULLY COMPLETED RADIATION SAFETY OFFICER
TRAINING FOR NUCLEAR MOISTURE-DENSITY GAUGES IN ACCORDANCE
WITH MARYLAND, NORTH CAROLINA AND USNRC REGULATIONS

Training covered Radiation Safety Officer (RSO) responsibilities, which include: personnel training, stopping unsafe activities, responsibility to USNRC and/or other appropriate authorities, incident response and investigation, gauge security and storage, gauge calibration and routine maintenance, material disposal, record maintenance, and annual audit with a radiation survey. ALARA considerations were covered, including permissible occupational radiation dose limits, occupational dose limits for minors and pregnant women, and dose limits to the general public from gauge use and storage. Radiation and operator safety during gauge use and transport were covered along with jurisdiction of various regulatory agencies and reciprocity. This course consisted of a classroom presentation of the above items and an on-site audit and radiation survey with the trainee present. The RSO trainee has presented documentation of completion within five years of an approved Nuclear Moisture-Density Gauge safety training course and USDOT mandated recurrent training within three years.



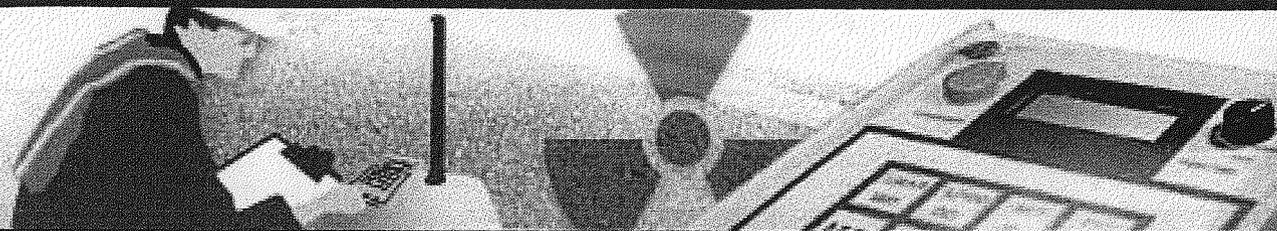
Alfred L. Ochs, Ph.D
Instructor/Auditor

September 29, 2007
Date of Certification

NC Reg. No. S 000480

VIRI

NUCLEAR GAUGE TRAINING ONLINE



October 2, 2009

NuclearGaugeTraining.com ☎ 866-868-2382

HazMat Refresher Course

James Fox

Has successfully completed HAZMAT refresher training in accordance with policies set forth by the following rules and regulations governing portable nuclear moisture/density gauge transportation requirements: 49CFR 172 subpart H and IATA 1.5.2.

A closed book examination was administered and a passing score was achieved. The person listed above has demonstrated a thorough understanding of all aspects needed for transportation, with specific emphasis placed on portable nuclear density gauges.

Subjects included in this course include: Incident, labeling, marking, storage, security awareness, shipping, packaging, shipping documents and emergency procedures.

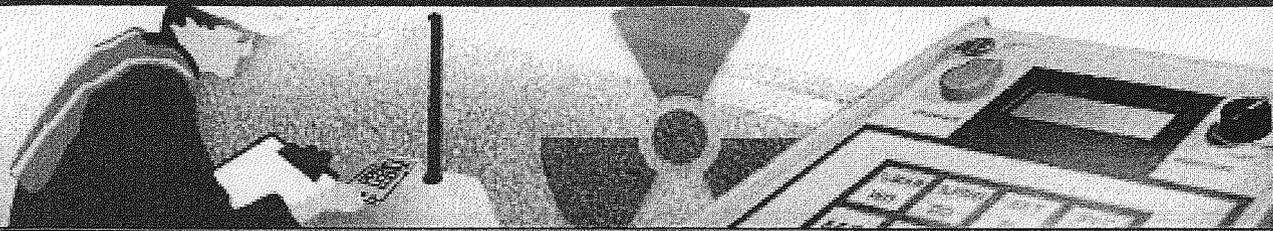
This certificate expires 3 years from the date issued for persons who use ground transportation (company or personal vehicle, trucking company) and expires in 2 years for persons shipping through Air transportation (FedEx).

Record keeping in accordance with 49CFR 172.704(d). North East Technical Services, Inc., 75 Aileron Court, Suite 4, Westminster, MD 21157.

A handwritten signature in black ink, appearing to be 'J. Fox', written over a horizontal line.

RADIATION SAFETY OFFICER

NUCLEAR GAUGE TRAINING ONLINE



October 10, 2006

NuclearGaugeTraining.com ☎ 866-868-2382

Portable Gauge Safety Training

James Fox

Has successfully completed training in accordance with policies set forth by the following rules and regulations governing portable nuclear moisture/density gauges and transportation requirements: NUREG 1556 and 49CFR subpart H and IATA 1.5.2.

A closed book examination was administered and a passing score was achieved. The person listed above has demonstrated a thorough understanding of all aspects needed for transportation, with specific emphasis placed on portable nuclear density gauges.

Subjects included in this course were: Radiological safety/principles, practices of radiation protection, leak-testing procedures, measurement of radioactivity, biological effect of radiation, incident, storage, ALARA and emergency procedures.

SUPERVISOR

This is to acknowledge the receipt of your letter application dated 10/14/09, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (45-23031-01) 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 144245.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.