

Surveying Inspection Testing Engineering

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April 1, 2013

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

RE:Control number 580020

Ms. Sara A.B. Forster,

As a follow up to your letter dated 3/29/2013 I would like to respond by stating we have changed our company name to D&M SITE,Inc.The new name has been registered with the State of Michigan and we have received our tax ID number.

At this time we plan to purchase 2 Troxler 3430 series Portable surface moisture and density gauges. These gauges each use a 8 millicurie (+-10%)Cs-137 source and a 40 millicurie(+-10%)Am 241:Be source. Not to exceed either the maximum activity per source or maximum activity per device as specified in the Sealed Source and Device Registration Certificate. These gauges will be used to test physical properties of materials.

As far as my personal training goes I attended the Troxler training course in July of 1987. At that time I was a field technician performing A full range of construction testing services including field density testing by the Nuclear method. This position was held through April of 1994. In 2006 I was put back in the field as a construction technician and performed mentioned services for the last 6+ years. In addition to the Troxler training course I also have completed the Hazardous Materials D.O.T. Training—Portable Nuclear Gauge training course offered by the American Technical Institute. Copies of certifications enclosed. I have also enclosed pages B-3 and B-4 from appendix B of the referenced guidance, NUREG 1556, Vol. 1 Rev. 1 for Revised commitments.

If you have any questions please feel free to contact me at 989 239 3805.Fax 989 752 6600 or e mail at tjdorey@yahoo.com

Respectfully,

Thomas J Dorey

President

Enclosures: Troxler Nuclear Gauge Training Certificate

Hazardous Materials D.O.T. Training Portable Nuclear

Gauges

Appendix B Pages B-3 and B-4

TROXLER ELECTRONIC LABORATORIES, WO HEREBY CERTIFIES THAT

THOMAS J. DOREY αf GEO-TEST, LTD.

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

4. Field application

5. Gauge calibration

Gauge Operation

- Instrument theory
- Operating procedures
- 3. Maintenance

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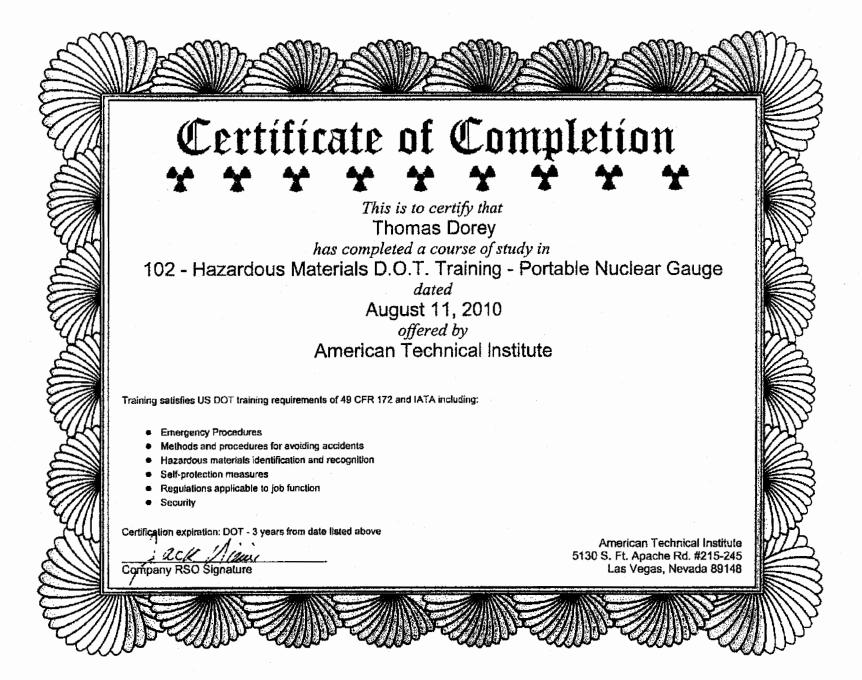
08-13-87

DATE

W. F. Troxler

PRESIDENT

No 19452



ITEMS 7 THROUGH 11: TRAINING AND EXPERIENCE, FACILITIES AND EQUIPMENT, RADIATION SAFETY PROGRAM, AND WASTE DISPOSAL

	Item No. And Title	Suggested Response	Yes	Alternative Procedures Attached
7.	INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE – RADIATION SAFETY OFFICER	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, Rev. 1, dated November 2001.	ST.	
8.	TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS	Before using licensed materials, authorized users will have successfully completed one of the training course described in Criteria in the section entitled "Training for Individuals Working In or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, Rev 1, dated November 2001.	×	
9.	FACILITIES AND EQUIPMENT	No information needs to be submitted in response to this item; key issues are addressed under "Radiation Safety Program – Public Dose" and "Radiation Safety Program – Operating and Emergency Procedures."	Separate Item 9 Response Need Not Be Submitted With Application	
10.	RADIATION SAFETY PROGRAM – AUDIT PROGRAM	The applicant is not required to, and should not, submit its audit program to NRC for review during the licensing phase.	Need Not Be Submitted With Application	
10.	RADIATION SAFETY PROGRAM – TERMINATION OF ACTIVITIES	The applicant is <i>not</i> required to submit a response to the termination of activities section during the initial application. However, when the license expires when the licensee ceases operation, NRC Form 314 must be submitted.	Need Not Be Submitted With Application	
10.	RADIATION SAFETY PROGRAM – SURVEY INSTRUMENTS	We will either possess and use, or have access to and use, a radiation survey meter that meets the Criteria in the section entitled "Radiation Safety Program - Instruments" in NUREG-1556, Vol. 1, Rev. 1, dated November 2001.	ţ.	

APPENDIX B

	Item No. And Title	Suggested Response	Yes	Alternative Procedures Attached
10.	RADIATION SAFETY PROGRAM – MATERIAL RECEIPT AND ACCOUNTABILITY	Physical inventories will be conducted at intervals not to exceed 6 months, to account for all sealed sources and devices received and possessed under the license.	Z	ם
10.	RADIATION SAFETY PROGRAM – OCCUPATIONAL DOSIMETRY	Either we will maintain, for inspection by NRC, documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of 10 percent of the allowable limits in 10 CFR Part 20, or we will provide dosimetry processed and evaluated by an NVLAP-approved processor that is exchanged at a frequency recommended by the processor.	-3 .	O
10.	RADIATION SAFETY PROGRAM – PUBLIC DOSE	The applicant is <i>not</i> required to submit a response to the public dose section during the licensing phase. This matter will be examined during an inspection.	Need Not Be Submitted With Application	
10.	RADIATION SAFETY PROGRAM – OPERATING AND EMERGENCY PROCEDURES	We will implement and maintain the operating and emergency procedures in Appendix H of NUREG-1556, Vol. 1, Rev. 1, dated November 2001, and provide copies of these procedures to all gauge users and at each job site.	7R	ภ
		OR Operating and emergency procedures will be developed, implemented, and maintained and will meet the criteria in the section entitled "Radiation Safety Program – Operating and Emergency Procedures" in NUREG-1556, Vol. 1, Rev. 1, dated November 2001.		
10.	RADIATION SAFETY PROGRAM - LEAK TEST	Leak tests will be performed at intervals approved by NRC or an Agreement Sate and specified in the Scaled Source and Device Registration Sheet. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions.	×	The information in Appendix J supporting a request to perform leak testing and sample analysis is attached.

Forster, Sara

From:

Annette Dorey <Annette.Dorey@Imcu.org>

Sent:

Tuesday, April 02, 2013 12:50 PM

To:

Forster, Sara

Subject:

License / Control number 580020

Attachments:

[Untitled].pdf

Sara, attached is my response to our conversation on March 11, 2013.

Please review and advise if you should need anything further.

Thomas J Dorey D & M Site Inc. 989-239-3805 tjdorey@yahoo.com

From: pr784 [mailto:pr784@lmcu.org] **Sent:** Tuesday, April 02, 2013 12:41 PM

To: Annette Dorey **Subject:** scanned items