

# Soils & Structures Inc.



July 15, 2010

Structural  
Engineering

Geotechnical  
Engineering

Construction Material  
Testing

Geotechnical  
Drilling

Structural Steel  
Inspection

Team Elmer's  
3600 Rennie School Road  
PO Box 6150  
Traverse City, MI 49696

Attention: Mr. John Meddaugh

Regarding: Troxler 3440 Nuclear Density Gauge Transfer  
Serial Number 27531

Dear Mr. Meddaugh:

This letter is to confirm Soils & Structures, Inc. (NRC License Number 21-26469-01 with Expiration of April 30, 2013) is properly licensed to receive the type, form and quantity of radioactive material contained in the transferring Troxler 3440 (Serial Number 27531) from Team Elmer's. Source serial numbers are as follows:

Source: CS-137  
Serial Number: 750-1330

Source: AM-241:BE  
Serial Number: 47-24062

Soils & Structures took possession of the above nuclear gauge from Team Elmer's on March 16, 2010.

Please feel free to contact our office with any questions.

Sincerely,  
Soils & Structures, Inc.

Jon K. Erickson  
Field / Laboratory Supervisor  
JKE/je

6480 Grand Haven Road  
Muskegon, MI 49441

3914 Jupiter Crescent Drive  
Traverse City, MI 49684

1 (800) 933 3959  
Fax (231) 798 1383  
soilsandstructures.com



**North East Technical Services, Inc**

75 Aileron Court, Suite 4

Westminster, MD 21157

1-866-868-2382

Fax 410 751-5091

**RADIOACTIVE MATERIAL TRANSFER SHEET****DEVICE BEING TRANSFERRED:**

GAUGE MODEL: 3411

SERIAL NUMBER: 18159

SOURCE SERIAL NUMBERS: Cs: 50-7621 Am: 47-13608

Survey reading of gauge at destination. (In mrem) Less than 5  
(Conduct survey 1 meter from shipping case)

Last Leak Test Date: 3/12/10

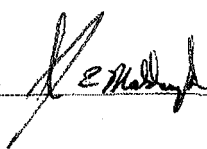
**TRANSFERRING THE DEVICE FROM:**

Company/Entity: Elmers Crane &amp; Dozer

Address: 3600 Rennie School Rd.

Traverse City, Mi 49684

Company representative: John Meddaugh

Signature **TRANSFERRING THE DEVICE TO:**

Company: North East Technical Services, Inc

Address: 75 Aileron Court, Suite #4

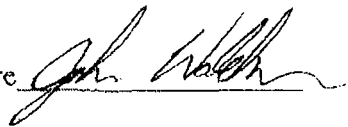
Westminster, MD 21157

Radioactive Materials License Number: MD-13-020-01

Expiration date: 1-31-2010

DATE OF TRANSFER: 3/11/10

Company representative: John Waldman

Signature 

*North East Technical Services, Inc is licensed and insured and fully authorized to accept, transfer, sell and service portable nuclear density gauges under radioactive materials license# MD-13-020-01.*



## Elmer's Crane and Dozer

3600 Rennie School Road  
Traverse City, MI 49684

Phone: (231) 943-3443  
Fax: (231) 943-8975

**FAX Transmission**

**To:** NRC

**From:** Jack Morris

**Attr:** Mike Herr

**Pages:** 3

**Fax:** (630) 515-1078

**Date:** 7/23/2010

**Re:** license #21-26100-02

**CC:**

Dear Mr. Hurr:

As requested, we are sending you copies of our documentation showing the transfer of ownership of (2) Troxler Nuclear Density Guages. The gauges are as follows:

- Gauge Model #3440, serial #27531 sold to Soils and Structures on 3/16/10
  - See enclosed letter acknowledging transfer of ownership
- Gauge Model #3411B, Serial #18159 transferred to Northeast Technical Services (NTS) on 3/11/10
  - Enclosed is signed radioactive material transfer sheet

A Certificate of Deposition of Materials has been recorded to terminate our license as we no longer possess any nuclear material. If you have any questions or comments, please feel free to contact me.

Sincerely,



Jack R. Morris, P.E.  
Compliance Engineer