

Facsimile

To: Frank Tan
Company: U.S. NRC, Region III
Fax number: 630-829-9782
From: Dan Rusiecki
File number: 0004065
Date: 12 April 2012
Number of pages: 05 including cover sheet

**Environmental
Resources
Management**

3352 128th Avenue
Holland, MI 49424-9263
(616) 399-3500
(616) 399-3777 (fax)



ERM.

Per Frank Tran's telephone conversation with Steve Koster of ERM, attached is a completed Certificate of Disposition of Materials form 314 for the transfer of two (2) former Troxler nuclear density gauges to Troxler Electronic Laboratories, Inc. located in Research Triangle Park, North Carolina. Please process our request for termination of ERM's license (#21-25861-01), if you should have any questions please contact me at 616-738-7322.

~~PRIVILEGE AND CONFIDENTIALITY NOTICE~~

This message is intended only for the use of the individual(s) to whom it is addressed and may contain information that is privileged and/or confidential. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately at (616) 399-3500 and return the original message to us at the address above via the U. S. Postal Service. Thank you.

NRC FORM 314 (1-2012) 10 CFR 30.36(j)(1); 40.42(j)(1); 70.36(j)(1); and 72.54(j)(5)(1)(i)		U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMB: NO. 3150-0026 EXPIRES: 10/31/2013 Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3160-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.	
CERTIFICATE OF DISPOSITION OF MATERIALS			
LICENSEE NAME AND ADDRESS Environmental Resources Management, Inc. 3352 128th Avenue Holland, MI 49424-9263		LICENSE NUMBER 21-25861-01	DOCKET NUMBER 030-36340
		LICENSE EXPIRATION DATE 11/30/2012	
A. LICENSE STATUS (Check the appropriate box) <input type="checkbox"/> This license has expired. <input checked="" type="checkbox"/> This license has not yet expired; please terminate it.			
B. DISPOSAL OF RADIOACTIVE MATERIAL <i>(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)</i> The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:			
<input type="checkbox"/> 1. No radioactive materials have ever been procured or possessed by the licensee under this license.			
<input checked="" type="checkbox"/> 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.			
<input checked="" type="checkbox"/> a. Transfer of radioactive materials to the licensee listed below: Troxler Electronic Laboratories, Inc., 3008 Cornwallis Road, Research Triangle Park, NC 27709 (See attached letter)			
<input type="checkbox"/> b. Disposal of radioactive materials:			
<input type="checkbox"/> 1. Directly by the licensee:			
<input type="checkbox"/> 2. By licensed disposal site:			
<input type="checkbox"/> 3. By waste contractor:			
<input checked="" type="checkbox"/> c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.			
C. SURVEYS PERFORMED AND REPORTED			
<input type="checkbox"/> 1. A radiation survey was conducted by the licensee. The survey confirms:			
<input type="checkbox"/> a. the absence of licensed radioactive materials			
<input type="checkbox"/> b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.			
<input type="checkbox"/> 2. A copy of the radiation survey results:			
<input type="checkbox"/> a. is attached; or <input type="checkbox"/> b. is not attached (Provide explanation); or <input type="checkbox"/> c. was forwarded to NRC on: _____ Date			
<input checked="" type="checkbox"/> 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and			
<input checked="" type="checkbox"/> a. The results of the latest leak test are attached; and/or <input checked="" type="checkbox"/> b. No leaking sources have ever been identified.			
The person to be contacted regarding the information provided on this form:			
NAME	TITLE	TELEPHONE (include Area Code)	E-MAIL ADDRESS
Daniel Rusiecki	Project Engineer/RSO	(616) 738-7322	daniel.rusiecki@erm.com
Mail all future correspondence regarding this license to: Environmental Resources Management, Inc., 3352 128th Avenue, Holland, MI 49424-9263			
C. CERTIFYING OFFICIAL I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT			
PRINTED NAME AND TITLE	SIGNATURE	DATE	
Daniel Rusiecki	<i>Daniel Rusiecki</i>	04/12/2012	
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.			



Troxler Electronic Laboratories, Inc. - Troxler International, Ltd.
3006 Cornwallis Road, P.O. Box 12057, Research Triangle Park, NC 27709 - USA
Telephone: 919/549-6661 Telefax: 919/549/0761

February 7, 2012 ✓

RECEIVED
FEB 14 2012
LRRM

Environmental Resources Management, Inc.
Attn: Dan Rusiecki
3352 128th Avenue
Holland, MI 49424

Attn: Dan Rusiecki

This is to acknowledge receipt and transfer of ownership of the nuclear gauge(s) listed below, and the radioactive sources contained therein, to Troxler under North Carolina Radioactive Material License #032-0182-1. You should retain this letter in your files for future reference.

Date Received: 02-06-12

Job Number	Model	Serial Number
21774	3440	20669
21775	3440	19239

Regards,

Emily Davis
Service/Repair Department
Troxler Electronics

DRR 2/16/12

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

DAN RUSIECKI
ENVIRONMENTAL RESOURCE MANAGEMEN
3352 128TH AVE.
HOLLAND, MI 49424

Cust ID: 9147

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440

Serial No: 20669 ✓

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
75-2054	09/16/1991	Cs-137	0.296	8
47-16149	03/02/1991	Am-241:Be	1.48	40

LEAK TEST ANALYSIS:

Sample collected on: 04/26/2011 ✓

Sample analyzed on: 05/02/2011 2:59:58 PM Position: 29

Analyzed by: D. Rose

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.22E+01	1.95E+01
Background measurement (cpm)	2	27
Sample measurement (cpm)	1	18
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	7.2E-01	1.4E+00

This certifies that the leak test results are:☒ Less than 185 Bq (0.005 uCi)☐ Greater than 185 Bq (0.005 uCi)

DRR 5/18/11



Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 331-2759

License: NC 032-0182-1

RECEIVED

R.R.A.

DAN RUSIECKI
ENVIRONMENTAL RESOURCE MANAGEMEN
3352 128TH AVE.
HOLLAND, MI 49424

Cust ID: 9147

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440

Serial No: 19239 ✓

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
50-8891	04/10/1990	Cs-137	0.296	8
47-14708	06/11/1990	Am-241:Be	1.48	40

LEAK TEST ANALYSIS:

Sample collected on: 05/25/2011 ✓

Sample analyzed on: 06/02/2011 11:25:57 A Position: 22

Analyzed by: D. Rose

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.22E+01	1.95E+01
Background measurement (cpm)	2	27
Sample measurement (cpm)	1	29
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	7.2E-01	1.4E+00

This certifies that the leak test results are:

☒ Less than 185 Bq (0.005 uCi)☐ Greater than 185 Bq (0.005 uCi)

D.R.R. 2/8/11