



415 Old State Road  
Ellisville, MO 63021  
Phone 636.391.8844  
Fax 636.391.7544

FAX COVER LETTER

To: United States Nuclear Regulatory Commission, Region III Office  
2443 Warrenville Road, Suite 210  
Lisle, IL. 60532-4352

From: L.F. Krupp Construction, Inc.  
415 Old State Road  
Ellisville, MO. 63021

Attn: Materials Licensing Branch

RE: Termination of License

To Whom it May Concern:

Krupp Construction is requesting the termination of our materials license (License #:24-32629-01) effective immediately. We have transferred the Troxler 3440 Gauge to Troxler's Office in Durham, North Carolina for decommissioning. Troxler's license number is 032-0182-1. Please see the attached documentation to process our license termination. I can be available to discuss further should you require it.


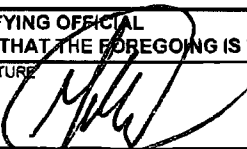
Best Regards,

A handwritten signature in black ink, appearing to read "Mark J. Reizer II", is written over a horizontal line.

Mark J. Reizer II  
Vice President/RSO  
[markireizer@kruppmo.com](mailto:markireizer@kruppmo.com)  
636-391-8844 x109

Attachments

RECEIVED NOV 26 2019

<b>NRC FORM 314</b> (02-2017) 10 CFR 30.36(i)(1); 40.42(i)(1); 70.38(i)(1); and 72.54(k)(5)(1)(i)		<b>U.S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0028</b>		<b>EXPIRES: 02/29/2020</b>	
 <b>CERTIFICATE OF DISPOSITION OF MATERIALS</b>		<small>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 FOIA, Privacy, and Information Collections Branch (7-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to <a href="mailto:Information.Resource@nrc.gov">Information.Resource@nrc.gov</a>, and in the Case Officer, Office of Information and Regulatory Affairs, NEUB-10202, (3150-0028), 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.</small>		LICENSE NUMBER		DOCKET NUMBER	
				24-32629-01		03037317	
				LICENSE EXPIRATION DATE		09/30/2020	
<b>LICENSEE NAME AND ADDRESS</b> L.F. KRUPP CONSTRUCTION, INC. 415 OLD STATE ROAD ELLISVILLE, MO. 63021							
<b>A. LICENSE STATUS (Check the appropriate box)</b> <input type="checkbox"/> This license has expired. <input checked="" type="checkbox"/> This license has not yet expired; please terminate it.							
<b>B. DISPOSAL OF RADIOACTIVE MATERIAL</b> (Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments) The licensee, or any individual executing this certificate on behalf of the licensee, certifies that: <input checked="" 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 ELECTRONICS, LICENSE #032-0182-1, DATE: 11/18/19, EMILY DAVIS: 919-549-8661 <input checked="" type="checkbox"/> b. Disposal of radioactive materials: <input checked="" type="checkbox"/> 1. Directly by the licensee: L.F. KRUPP CONSTRUCTION 415 OLD STATE ROAD, ELLISVILLE, MO. 63021 <input checked="" type="checkbox"/> 2. By licensed disposal site: TROXLER ELECTRONIC LABORATORIES, INC 3008 CORWALLIS RD, DURHAM, NC. 27709 - 919-549-8661 <input type="checkbox"/> 3. By waste contractor: <input 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.							
<b>C. SURVEYS PERFORMED AND REPORTED</b> <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 MARK J. REIZER II		TITLE VICE PRESIDENT		TELEPHONE (include Area Code) 636-391-8844 X109		E-MAIL ADDRESS markjreizer@kruppmo.com	
Mail all future correspondence regarding this license to: 415 OLD STATE ROAD, ELLISVILLE, MO. 63021							
<b>C. CERTIFYING OFFICIAL</b> I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT							
PRINTED NAME AND TITLE MARK J. REIZER II/VICE PRESIDENT				SIGNATURE 		DATE 11/26/2019	
<b>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.</b>							



Troxler Electronic Laboratories, Inc. - Troxler International, Ltd.  
3008 Cornwallis Road, P.O. Box 12057, Research Triangle Park, NC 27709 - USA  
Telephone: 919/549-8861 Telefax: 919/549/0781

November 22, 2019

Krupp Construction  
Attn: Mark Reizer II  
415 Old State Road  
Ellisville, MO 63021

Attn: Mark Reizer II

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: 11-18-19

Job Number  
24123

Model  
3440

Serial Number  
38239

Regards,

Emily Davis  
Service/Repair Department  
Troxler Electronics

*"Specializing In Your Radiation Safety Needs"***R. M. WESTER and ASSOCIATES, INC**215 Indacom Drive  
St. Peters, MO 63376  
(636) 928-9628  
www.rmwest.com**RADIOACTIVE SEALED SOURCE LEAK TEST REPORT**Test Date: February 7, 2019Analytical Date: February 7, 2019

## Source Identification:

Manufacturer: TroxlerModel No.: 3440Mach S/N: 38239Radionuclide: Cs-137Activity: 10.0 mCiSource S/N: 77-5595Radionuclide: Am-241/BeActivity: 40.0 mCiSource S/N: 78-3047Sample Submitted By: Julian HansenFacility: Krupp ConstructionAddress: 415 Old State Rd.Ellisville, MO 63021

The identified sealed source listed above has been tested for leakage of radioactive materials as required by the United States Nuclear Regulatory Commission. The analysis of the wipe material used in testing the sealed source reveals the presence of  $\leq 9.52 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Cs-137 and  $\leq 9.43 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Am-241.

( X ) This source is acceptable for continued use.

( ) This source has been found to have a level of loose contamination greater than 0.005  $\mu\text{Ci}$  of removable radioactive materials, and should be removed from service immediately.

( N/A ) Operational and performance check of shutter mechanism satisfactory.

Next Leak Test Date: August 7, 2019Analysis By: Julian HansenReviewed By: Joseph D Koch

*"Specializing In Your Radiation Safety Needs"***R. M. WESTER and ASSOCIATES, INC**215 Indacom Drive  
St. Peters, MO 63376  
(636) 928-9628  
www.rmwest.com**RADIOACTIVE SEALED SOURCE LEAK TEST REPORT**Test Date: June 21, 2018Analytical Date: June 21, 2018

## Source Identification:

Manufacturer: TroxlerModel No.: 3440Mach S/N: 38239Radionuclide: Cs-137Activity: 10.0 mCiSource S/N: 77-5595Radionuclide: Am-241/BeActivity: 40.0 mCiSource S/N: 78-3047Sample Submitted By: Julian HansenFacility: Krupp ConstructionAddress: 415 Old State Rd.Ellisville, MO 63021

The identified sealed source listed above has been tested for leakage of radioactive materials as required by the United States Nuclear Regulatory Commission. The analysis of the wipe material used in testing the sealed source reveals the presence of  $\leq 7.49 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Cs-137 and  $\leq 7.44 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Am-241.

( X ) This source is acceptable for continued use.

( ) This source has been found to have a level of loose contamination greater than 0.005  $\mu\text{Ci}$  of removable radioactive materials, and should be removed from service immediately.

( N/A ) Operational and performance check of shutter mechanism satisfactory.

Next Leak Test Date: December 21, 2018Analysis By: Julian HansenReviewed By: 

*"Specializing In Your Radiation Safety Needs"***R. M. WESTER and ASSOCIATES, INC**215 Indacom Drive  
St. Peters, MO 63376  
(636) 928-9628  
www.rmwest.com**RADIOACTIVE SEALED SOURCE LEAK TEST REPORT**Test Date: January 2, 2018Analytical Date: January 2, 2018

## Source Identification:

Manufacturer: TroxlerModel No.: 3440Mach S/N: 38239Radionuclide: Cs-137Activity: 10.0 mCiSource S/N: 77-5595Radionuclide: Am-241/BeActivity: 40.0 mCiSource S/N: 78-3047Sample Submitted By: Aidyl Galafa-ColonFacility: Krupp ConstructionAddress: 415 Old State Rd.Ellisville, MO 63021

The identified sealed source listed above has been tested for leakage of radioactive materials as required by the United States Nuclear Regulatory Commission. The analysis of the wipe material used in testing the sealed source reveals the presence of  $\leq 9.21 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Cs-137 and  $\leq 9.11 \times 10^{-5}$   $\mu\text{Ci}$  of loose contamination for Am-241.

(X) This source is acceptable for continued use.

( ) This source has been found to have a level of loose contamination greater than 0.005  $\mu\text{Ci}$  of removable radioactive materials, and should be removed from service immediately.

(N/A) Operational and performance check of shutter mechanism satisfactory.

Next Leak Test Date: July 2, 2018Analysis By: Aidyl Galafa-ColonReviewed By: 