Hill, Carol

From: Hammond, Michelle
Sent: Monday, May 09, 2016 8:15 AM
To: Hill, Carol
Subject: FW: RE: NRC Form 314 - License Termination
Attachments: nrc314 ex w_leak tests.pdf

Hi Carol,

Please set up this action.

Thanks.
Michelle Hammond

From: Rex Harding, P.E. [mailto:rharding@Riedeseleng.com]
Sent: Friday, May 06, 2016 10:01 AM
To: Hammond, Michelle <Michelle.Hammond@nrc.gov>
Subject: [External_Sender] RE: NRC Form 314 - License Termination

Attached hereto is the executed License Termination for with the current leak tests for the densometers.

From: Hammond, Michelle [mailto:Michelle.Hammond@nrc.gov]
Sent: Wednesday, April 20, 2016 12:01 PM
To: Rex Harding, P.E.
Subject: Re: NRC Form 314 - License Termination

Hello Rex,

Please find the attached form requesting to terminated your NRC License.

Please include the latest leak tests for the 3 gauges and Name/License No. for the company that will receive the gauges.

You can scan the above requested documents and e-mail *pdf file to myself and/or carol.hill@nrc.gov

Thanks.

Best Regards,

Michelle M. Hammond, M.Sc.
Health Physicist
Region IV-Division of Nuclear Materials Safety, Branch B
office) 817-200-1127
fax) 817-200-1188

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

PUBLIC
☐ Immediate Release
☑ Normal Release

NON-PUBLIC
☐ A.3 Sensitive-Security Related
☐ A.7 Sensitive Internal
☐ Other:

Reviewer: MMH Date: 5/4/16

590454

NRC FORM 314 (4-2008)
10 CFR 30.36(j)(1), 40.42(j)(1), 70.38(j)(1), and 72.54(k)(5)(i)(1)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0028 EXPIRES: 08/31/2010

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 Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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.

CERTIFICATE OF DISPOSITION OF MATERIALS

LICENSEE NAME AND ADDRESS	LICENSE NUMBER	DOCKET NUMBER
Riedesel & Associates, Inc. 202 Falls Avenue Twin Falls, Idaho 83301	11-27790-01	030-36743
	LICENSE EXPIRATION DATE: 06/30/2025	

A. LICENSE STATUS *(Check the appropriate box)*

☐ This license has expired. ☑ This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(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:

☐ 1. No radioactive materials have ever been procured or possessed by the licensee under this license.

☑ 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.

☑ a. Transfer of radioactive materials to the licensee listed below:

Materials Testing & Inspection, Inc. NRC License Number 11-27504-01

☐ b. Disposal of radioactive materials:

☐ 1. Directly by the licensee:

☐ 2. By licensed disposal site:

☐ 3. By waste contractor:

☐ 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

☐ 1. A radiation survey was conducted by the licensee. The survey confirms:

☐ a. the absence of licensed radioactive materials

☐ b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.

☐ 2. A copy of the radiation survey results:

☐ a. is attached; or ☐ b. is not attached (Provide explanation); or ☐ c. was forwarded to NRC on: _____ Date

☑ 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and

☑ a. The results of the latest leak test are attached; and/or ☐ 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
Rex L. Harding	Radiation Safety Officer	(208) 733-2446	rharding@riedeseleng.com

Mail all future correspondence regarding this license to:
Riedesel Engineering, Inc. 526C Shoup Avenue West, Twin Falls, Idaho 83301

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE	SIGNATURE	DATE
Rex L. Harding, Radiation Safety Officer		05/05/2016

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.

InstroTek, Inc.
5908 Triangle Drive
Raleigh, NC 27617
(919)875-8371 Fax (919)875-8328

2/3/2016
Test Number: 2

DMS FEB 10 2016

JEREMY AXBOM
PRECISION CALIBRATION(WEST VALLEY CITY)
2798 SOUTH REDWOOD ROAD
WEST VALLEY CITY, UT 84119

Phone: (801)386-6594
Fax: (801)972-9074

LEAK TEST CERTIFICATE

NC Materials License #092-1073-1

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.

Gauge Model: 3440
Gauge S/N: 19397

Test Date: 1/22/2016

Source (Model/Serial#)	Reading in microCuries
47-14858	0.00000
50-9069	0.00027

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source.° The source(s) tested above may remain in use.

Reviewed by: _____ Date: 02/03/2016

Customer Signature: _____ Date: 2/16/16

°CPN gauges are 50 mCi Am241:Be and 10 mCi Cs-137. Humboldt gauges are 40 mCi Am241:Be and 10 mCi Cs-137. InstroTek Gauge is 40 mCi Am241:Be and 10 mCi Cs-137. Troxler gauges all, except 4640, are 40 mCi Am241:Be and 8 mCi Cs-137. Troxler 4640 is 8 mCi Cs-137.

InstroTek, Inc.
5908 Triangle Drive
Raleigh, NC 27617
(919)875-8371 Fax (919)875-8328

2/3/2016
Test Number: 52

RECEIVED
FEB 10 2015

JEREMY AXBOM
PRECISION CALIBRATION(WEST VALLEY CITY)
2798 SOUTH REDWOOD ROAD
WEST VALLEY CITY, UT 84119

Phone: (801)386-6594
Fax: (801)972-9074

LEAK TEST CERTIFICATE

NC Materials License #092-1073-1

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.

Gauge Model: 3411
Gauge S/N: 15620

Test Date: 1/22/2016

Source (Model/Serial#)	Reading in microCuries
47-11016	0.00000
A-10242	0.00029

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source.° The source(s) tested above may remain in use.

Reviewed by: _____ Date: 02/03/2016

Customer Signature: _____ Date: 2/10/16

°CPN gauges are 50 mCi Am241:Be and 10 mCi Cs-137. Humboldt gauges are 40 mCi Am241:Be and 10 mCi Cs-137. InstroTek Gauge is 40 mCi Am241:Be and 10 mCi Cs-137. Troxler gauges all, except 4640, are 40 mCi Am241:Be and 8 mCi Cs-137. Troxler 4640 is 8 mCi Cs-137.

InstroTek, Inc.
5908 Triangle Drive
Raleigh, NC 27617
(919)875-8371 Fax (919)875-8328

2/3/2016
Test Number: 2

RECEIVED
FEB 10 2016

JEREMY AXBOM
PRECISION CALIBRATION(WEST VALLEY CITY)
2798 SOUTH REDWOOD ROAD
WEST VALLEY CITY, UT 84119

Phone: (801)386-6594
Fax: (801)972-9074

LEAK TEST CERTIFICATE

NC Materials License #092-1073-1

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.

Gauge Model: 3411
Gauge S/N: 8755

Test Date: 1/22/2016

Source (Model/Serial#)	Reading in microCuries
47-5163	0.00000
40-6047	0.00031

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source.° The source(s) tested above may remain in use.

Reviewed by: _____ Date: 02/03/2016

Customer Signature: _____ Date: 2/17/16

°CPN gauges are 50 mCi Am241:Be and 10 mCi Cs-137. Humboldt gauges are 40 mCi Am241:Be and 10 mCi Cs-137. InstroTek Gauge is 40 mCi Am241:Be and 10 mCi Cs-137. Troxler gauges all, except 4640, are 40 mCi Am241:Be and 8 mCi Cs-137. Troxler 4640 is 8 mCi Cs-137.

590854

NRC FORM 532
(05-2016)

U.S. NUCLEAR REGULATORY COMMISSION

ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

Rex Harding, Radiation Safety Officer
Riedesel & Associates, Inc.
202 Falls Avenue
Twin Falls, Idaho 83301

License Number(s)

11-27790-01

Mail Control Number(s)

590854

Licensing and/or Technical Reviewer or Branch

JAB

This is to acknowledge receipt of your: ☑ **Letter and/or** ☐ **Application** **Dated:** 05/05/2016

The initial processing, which included an administrative review, has been performed.

☐ **Amendment** ☑ **Termination** ☐ **New License** ☐ **Renewal**

☐ **There were no administrative omissions identified during our initial review.**

☐ **This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.**

☐ **Your application for a new NRC license did not include your taxpayer identification number. Please fill out NRC Form 531, Request for Taxpayer Identification Number, located at the following link:**

http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf

Send the completed NRC Form 531, by facsimile, to the following number: (301) 415-5387

☐ **The following administrative omissions have been identified:**

A copy of your action has been e-mailed to our License Fee and Accounts Receivable Branch, in our Headquarters office in Rockville, MD. You will be contacted separately if there is a fee issue involved.

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region IV
U. S. Nuclear Regulatory Commission
DNMS/NMSB - B
1600 E. Lamar Boulevard
Arlington, TX 76011-4511
(817) 200-1140 or (817) 200-1209

√ 5-10-16

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM WBL

Program Code: 03121
Status Code: Pending Termination
Fee Category: 3P
Exp. Date:
Fee Comments:
Decom Fin Assur Reqd: N

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee:	RIEDESEL AND ASSOCIATES, INC.
Received Date:	05/09/2016
Docket Number:	3036743
Mail Control Number:	590854
License Number:	11-27790-01
Action Type:	Termination

2. FEE ATTACHED

Amount: _____

Check No.: _____

3. COMMENTS

Signed: Jennifer Budgee

Date: 5-10-16

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / /)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment: _____

Renewal: _____

License: _____

3. OTHER _____

_____

Signed: _____

Date: _____