

Murnahan, Colleen

From: Hill, Carol
Sent: Tuesday, October 02, 2012 2:04 PM
To: Murnahan, Colleen
Subject: FW: Request for materials license amendment
Attachments: LWLLC License Amendment Request 10-2-12.pdf



Carol L. Hill, Licensing Assistant

Direct: 817-200-1140

Toll Free: 1-800-952-9677

Fax: 817-200-1083

E-mail: Carol.Hill@nrc.gov

US Nuclear Regulatory Commission

1600 E. Lamar Blvd.

Arlington, TX 76011-4511

From: Roldan, Lizette
Sent: Tuesday, October 02, 2012 1:05 PM
To: Hill, Carol
Subject: FW: Request for materials license amendment

Set up as a new amendment. Just use the letter in the attachment and post it received today.

Thanks,

Lisey

From: Regis Michelena [<mailto:rmichelena@lowhamwalsh.com>]
Sent: Tuesday, October 02, 2012 1:03 PM
To: Roldan, Lizette
Subject: Request for materials license amendment

Dr. Roldán-Otero,

Please find attached a letter requesting an amendment to Lowham Walsh's materials license, removing one of the two locations currently listed for storage and usage of our portable gauges. Thank you for your assistance.

Regards,
Regis Michelena
Project Engineer
Gillette: 307-685-3137
Lander: 307-335-8466



- PUBLIC**
- Immediate Release
 - Normal Release
- NON-PUBLIC**
- A.3 Sensitive-Security Related
 - A.7 Sensitive Internal
 - Other: _____

Reviewer: RM Date: 10-5-12

h 579202

Murnahan, Colleen

From: Regis Michelena [rmichelena@lowhamwalsh.com]
Sent: Tuesday, October 09, 2012 12:42 PM
To: Murnahan, Colleen
Subject: RE: Request for Additional Information - 49-29279-01
Attachments: Lowham Walsh leak tests Jan 2012.pdf

Ms. Murnahan,

Please find attached the missing leak test results. I apologize for the omission.

Regards,
Regis Michelena

From: Murnahan, Colleen [mailto:Colleen.Murnahan@nrc.gov]
Sent: Tuesday, October 09, 2012 11:38 AM
To: Regis Michelena
Subject: Request for Additional Information - 49-29279-01
Importance: High

Docket: 030-37583
License: 49-29279-01
Control: 579202

Dear Mr. Michelena:

This is in reference to your letter dated October 2, 2012, requesting an amendment to Nuclear Regulatory Commission license 49-29279-01.

Please send in the leak test results which were not included, as the letter states. We will continue our review upon receipt of this information.

Thank you for your cooperation.

Colleen Murnahan, Licensing Assistant

Direct: 817-200-1103
Toll Free: 1-800-952-9677
Fax: 817-200-1263
E-mail: Colleen.Murnahan@nrc.gov

US Nuclear Regulatory Commission
1600 E. Lamar Blvd.
Arlington, TX 76011-4511





www.qaltek.com

Qal-Tek Associates

7801 N. Lamar Blvd. Ste. E204
Austin, TX 78752
Ph: 512 407-9252

3998 Commerce Circle
Idaho Falls, ID 83401
Ph: 208 523-5557
Fax: 208 524-8470

712 S. Hacienda Drive Ste. 6
Tempe, AZ 85281
Ph: 480 304-5199

SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Lowham-Walsh Engineering & Environmental Services, LLC Acct#: 100715 Ref#: W2091-007873
Street: 701 North Hwy 14-16, Suite A
City/State/Zip: Gillette, WY 82716
Phone: 307-685-3137 Fax: 307-685-0175
Serial Number: **17749** Mfg: Troxler Model: 3411
Leak Test Date: **09-Jan-2012** Leak Test Due Date: **09-Jul-2012**

Test Instrument

| | |
|-----------------|------------------------|
| Test Instrument | Ludlum : 3030 : 219696 |
|-----------------|------------------------|

Test Instrument Info

| | |
|----------------|---------------------|
| MDA | less than 0.005 µCi |
| α efficiency | 35.7 |
| β efficiency | 31.6 |
| Det. Type | ZnS (Ag) |
| Last Cal. Date | 01-Sep-2011 |

Test Results

| Isotope | Activity | net a CPM | net b/g CPM | net a µCi | net b/g µCi | Pass/Fail |
|---------|----------|-----------|-------------|-----------|-------------|-----------|
| Am241 | 40 mCi | 0 | 15 | 0 | 0.000043 | Pass |
| Cs137 | 8 mCi | 0 | 5 | 0 | 0.000014 | Pass |

Instrument Technician: Justin Terry 

Date of Service: 26-Jan-2012

Qal-Tek Associates certifies that all leak test measurements are performed in accordance with NRC licensee requirements for isotopic detection limits. For this purpose the MDA is below the NRC regulatory limits of <0.005 µCi

579209



www.qaltek.com
Qal-Tek Associates

7801 N. Lamar Blvd. Ste. E204
 Austin, TX 78752
 Ph: 512 407-9252

3998 Commerce Circle
Idaho Falls, ID 83401
Ph: 208 523-5557
Fax: 208 524-8470

712 S. Hacienda Drive Ste. 6
 Tempe, AZ 85281
 Ph: 480 304-5199

SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: **Lowham-Walsh Engineering & Environmental Services, LLC** Acct#: **100715** Ref#: **W2091-007874**
 Street: **701 North Hwy 14-16, Suite A**
 City/Su/Zip: **Gillette, WY 82716**
 Phone: **307-685-3137** Fax: **307-685-0175**
 Serial Number: **16433** Mfg: **Troxler** Model: **3411**
 Leak Test Date: **09-Jan-2012** Leak Test Due Date: **09-Jul-2012**

Test Instrument

| | |
|-----------------|------------------------|
| Test Instrument | Ludlum : 3030 : 219695 |
|-----------------|------------------------|

Test Instrument Info

| | |
|---------------------|--------------------------|
| MDA | less than 0.005 μ Ci |
| α efficiency | 37.1 |
| β efficiency | 38.4 |
| Det. Type | ZnS (Ag) |
| Last Cal. Date | 03-Jun-2011 |

Test Results

| Isotope | Activity | net a CPM | net b/g CPM | net a μ Ci | net b/g μ Ci | Pass/Fail |
|---------|----------|-----------|-------------|----------------|------------------|-----------|
| Am241 | 40 mCi | 0 | 2 | 0 | 0.000005 | Pass |
| Cs137 | 8 mCi | 0 | 15 | 0 | 0.000035 | Pass |

Instrument Technician: Justin Terry 

Date of Service: 26-Jan-2012

Qal-Tek Associates certifies that all leak test measurements are performed in accordance with NRC licensee requirements for isotopic detection limits. For this purpose the MDA is below the NRC regulatory limits of <0.005 μ Ci

AWZ
October 2, 2012

Attn: Lizette Roldán-Otero
United States Nuclear Regulatory Commission Region IV
612 East Lamar Boulevard, Suite 400
Arlington, TX 76001-4125

Ref: License No. 49-29279-01
Docket No. 030-37583



Dear Dr. Roldán-Otero:

My name is Regis Michelena, and I am the Radiation Safety Officer for Lowham Walsh LLC. I am requesting our current materials license (49-29279-01) be amended to remove the following location for usage and storage:

133 ½ Lincoln Street
Lander, Wyoming

The most recent leak test results for both portable gauges are attached.

Thank you for your assistance. If you need any further information from me, feel free to contact me in our Gillette office at (307) 685-3137.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Regis Michelena', written over a horizontal line.

Regis Michelena, RSO
Lowham Walsh LLC



DATE
10/09/2012

| | |
|--|--|
| NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE Lowham Walsh, LLC ATTN: Regis Michelena Radiation Safety Officer 205 S. Third Street Lander, WY 82520 | LICENSE NUMBER 49-29279-01 |
| | MAIL CONTROL NUMBER 579202 |
| | LICENSING AND/OR TECHNICAL REVIEWER cmurnahan |

This is to acknowledge the receipt of your:

LETTER and/or APPLICATION DATED: 10/02/2012

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, 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

A copy of your action has been emailed 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.

[Handwritten asterisk and bracket] 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 Blvd.
Arlington, TX 76011-4511
(817) 200-1103 or (817) 200-1140

*1 - mailed to licensee
10-9-12*

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM WBL

Program Code: 03121
Status Code: Pending Amendment
Fee Category: 3P
Exp. Date: 02/28/2018
Fee Comments:
Decom Fin Assur Reqd: N

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: LOWHAM WALSH, LLC
Received Date: 10/02/2012
Docket Number: 3037583
Mail Control Number: 579202
License Number: 49-29279-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____

Check No.: _____

Fee Comments:

3. COMMENTS

Signed: Colleen Murnahan

Date: 10-02-12

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: _____