



CENTURY COMPANIES, INC.

RECEIVED

JUL 30 2012

DNMS

7/27/12

Jacqueline D. Cook  
Senior Health Physicist  
Division of Nuclear Materials Safety  
Nuclear Materials Safety Branch B  
1600 E. Lamar Boulevard  
Arlington, TX 76011

Dear Jackie,

As per our emails on 7/27/12 I am writing to amend our license (#25-27063-01) to remove a storage facility for our 5 nuclear densometers. Our original storage facility address was Highway 87 West, 2 miles west of Lewistown, MT. The Postal Service eventually decided that we needed an official address, which is 39 Industrial Way, Lewistown, MT. Both of these addresses are for the same location. It is also a location that we do not use for materials storage anymore and haven't used for at least two years. I am requesting that both the Highway 87 West and the 39 Industrial Way addresses be removed from our license. There should be only 1 storage address: 510 1<sup>st</sup> Avenue North, Lewistown, MT. Per your request I have included leak test results from June of 2010. We have never had any leaks from our gauges.

Please contact me if you need any further information. My direct line is 406-535-1230 and my email is [tracy.hodik@centuryci.com](mailto:tracy.hodik@centuryci.com).

Sincerely,

Tracy N Hodik  
RSO

PUBLIC

- ☐ Immediate Release  
☒ Normal Release

NON-PUBLIC

- ☐ A.3 Sensitive-Security Related  
☐ A.7 Sensitive Internal  
☐ Other: \_\_\_\_\_

Reviewer: JW Date: 8/3/12


[www.qaltek.com](http://www.qaltek.com)

Qal-Tek Associates

7801 N Lamar, Ste E204  
Austin, Texas 78752  
Ph: (512) 407-9252

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

712 S Hacienda Dr. Ste 6  
Tempe, AZ  
Ph: (480) 304-5199

## SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Century Companies, Inc.  
Street: 510 1st Avenue North  
City/St/Zip: Lewistown  
Phone: 406-538-2334

MT

59457

Fax: 406-538-9261

Acct#:

Ref #: S10-1131

LT Frequency: 6 Months

## TEST INSTRUMENT

Mfg'r:	Ludlum	Model:	3030 2	Serial #:	219696	Cal. Date:	8/7/2009
MDA:	<0.005 µCi	α efficiency:	36%	β efficiency:	32%	Det. Type:	ZnS (Ag)

Qal-Tek Associates certify the above instrument has been calibrated using radioactive standards traceable to NIST, or traceable to calibration facilities for other ISO members, or have been derived from acceptable values of natural/physical constraints, or have been derived by ratio type of calibration techniques. Accuracy of the principal radiation calibration sources used is greater than or equal to the required accuracy of the equipment being calibrated. The Qal-Tek Associates calibration system conforms to ANSI N323-1997. All calibrations are performed in accordance with the Qal-Tek Associates Quality Assurance Management Program (QAMP) by QP-PRO-001, which is available by written request.

## LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net α CPM	net b/g CPM	net α µCi	net b/g µCi	pass/fail
Troxler	3430	37346	AM241	40 mCi	0	0	0.000000	0.000000	P
			Cs137	8 mCi	4	12	0.000010	0.000034	P

Date Sources Leak Tested:  
4/20/2010

Next Leak Test Due:  
10/20/2010

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

Instrument Technician

Monte Pope

6/16/2010

Date

577964




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## LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net $\alpha$ CPM	net b/g CPM	net $\alpha$ $\mu$ Ci	net b/g $\mu$ Ci	pass/fail
Troxler	3430	19925	AM241	40 mCi	0	0	0.000000	0.000000	P
			Cs137	8 mCi	1	1	0.000003	0.000003	P

Date Sources Leak Tested:  
4/20/2010

Next Leak Test Due:  
10/20/2010

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Monte Pope  
Instrument Technician

6/16/2010  
Date


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## LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net $\alpha$ CPM	net b/g CPM	net $\alpha$ $\mu$ Ci	net b/g $\mu$ Ci	pass/fail
Troxler	3430	34400	AM241	40 mCi	0	2	0.000000	0.000006	P
			Cs137	8 mCi	1	18	0.000003	0.000051	P

Date Sources Leak Tested:  
4/20/2010

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Monte Pope  
Instrument Technician

6/16/2010

Date

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## LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net α CPM	net β/g CPM	net α µCi	net β/g µCi	pass/fail
Troxler	3440	29942	AM241	40 mCi	0	0	0.000000	0.000000	P
			Cs137	8 mCi	0	8	0.000000	0.000023	P

Date Sources Leak Tested:  
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## LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net α CPM	net b/g CPM	net α µCi	net b/g µCi	pass/fail
Troxler	3430	37347	AM241	40 mCi	0	15	0.000000	0.000043	P
			Cs137	8 mCi	0	1	0.000000	0.000003	P

Date Sources Leak Tested:  
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10/20/2010

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Monte Pope

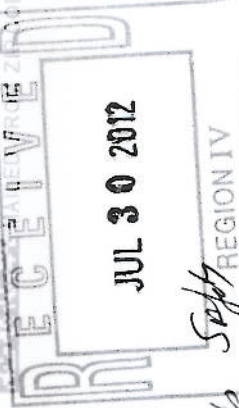
Instrument Technician

6/16/2010

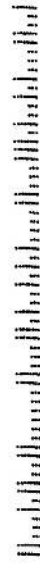
Date



CENTURY COMPANIES, INC.  
PO Box 579 • Lewistown, MT 59457



Jacqueline Cook  
Division 1 Nuclear Materials Soph  
Nuclear Materials Soph Branch B  
1600 E. Lamar Blvd  
Arlington, TX 76011  
7601134511



577964





DATE  
08/01/2012

NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE

Century Companies, Inc.  
ATTN: Tracy N. Hodik  
Radiation Safety Officer  
P. O. Box 739  
Lewistown, MT 59457

LICENSE NUMBER

25-27063-01

MAIL CONTROL NUMBER

577964

LICENSING AND/OR TECHNICAL REVIEWER

ch

This is to acknowledge the receipt of your:

☒ LETTER and/or ☐ APPLICATION

DATED: 07/27/2012

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.

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) 200-1103 or (817) 200-1140



BETWEEN:

Accounts Receivable/Payable  
and  
Regional Licensing Branches

[ FOR ARPB USE ]  
INFORMATION FROM LTS

Program Code: 03121  
Status Code: Pending Amendment  
Fee Category: 3P  
Exp. Date: 05/31/2011  
Fee Comments:  
Decom Fin Assur Reqd: N

## License Fee Worksheet - License Fee Transmittal

### A. REGION

#### 1. APPLICATION ATTACHED

Applicant/Licensee: Century Companies, Inc.  
Received Date: 07/30/2012  
Docket Number: 3032102  
Mail Control Number: 577964  
License Number: 25-27063-01  
Action Type: Amendment

#### 2. FEE ATTACHED

Amount: \_\_\_\_\_  
Check No.: \_\_\_\_\_

#### 3. COMMENTS

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

### 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: \_\_\_\_\_