



Josh Tiffany
QC Supervisor

E-Mail – Joshua.tiffany@apac.com

APAC - Missouri, Inc. • Missouri Division • P.O. Box 1117 • Columbia, Missouri 65205 • (573) 449-0886 • Fax (573) 875-6530

J U S T T H E F A X

April 1, 2016

To: Jennifer Dalzell-Bishop

Fax Number:

RE:

Number of Pages Including This Page: 10

Message

Jennifer,

Attached are the leak tests you requested for the gauges located in Springfield, MO.

Thanks,
Josh Tiffany

**Josh
Tiffany**

Digitally signed by Josh
Tiffany
DN: cn=Josh Tiffany,
o=APAC-Missouri, Inc. ou,
email=joshua.tiffany@apa
c.com, c=US
Date: 2016.04.01 07:56:26
-05'00'

A handwritten signature in black ink, appearing to read "Josh Tiffany", written over a horizontal line.

NOTICE OF CONFIDENTIALITY

This facsimile may contain information that is privileged and confidential and/or exempt from disclosure under applicable law. This transmission is intended solely for the individual or entity designated above. If you are not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you should understand that any distribution, copying, or use of the information contained in this facsimile by anyone other than the designated recipient is unauthorized and strictly prohibited. If you have received this facsimile in error, please immediately notify the sender by telephone.

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **101**, a model Troxler, containing the radionuclide Am 241

Owned By: APAC Missouri Inc.
Masters-Jackson, Springfield Division
P.O. Box 1187
Springfield, MO 65801

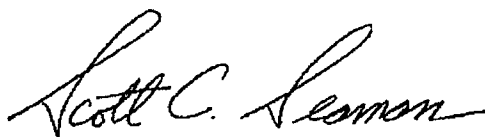
Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number 188, a model Troxler, containing the radionuclide Am 241

Owned By: APAC Missouri Inc.
Masters-Jackson, Springfield Division
P.O. Box 1187
Springfield, MO 65801

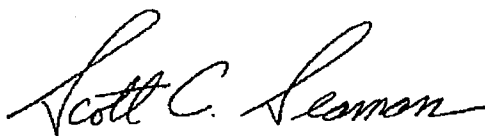
Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **305**, a model Troxler, containing the radionuclide Am 241

Owned By: APAC-Missouri Inc. (Columbia)
P.O. Box 1117
Columbia, MO 65205

Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5108

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **317**, a model Troxler, containing the radionuclide Am 241

Owned By: APAC-Missouri Inc. (Columbia)
P.O. Box 1117
Columbia, MO 65205

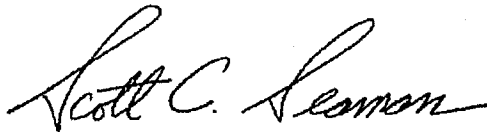
Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **21006**, a model C-300, containing the radionuclide Ra 226

Owned By: APAC-Missouri Inc. (Columbia)
P.O. Box 1117
Columbia, MO 65205

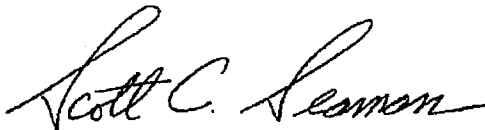
Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **21038**, a model C-300, containing the radionuclide Ra 226

Owned By: APAC Missouri Inc.
Masters-Jackson, Springfield Division
P.O. Box 1187
Springfield, MO 65801

Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **21342**, a model C-300, containing the radionuclide Ra 226

Owned By: APAC-Missouri Inc. (Columbia)
P.O. Box 1117
Columbia, MO 65205

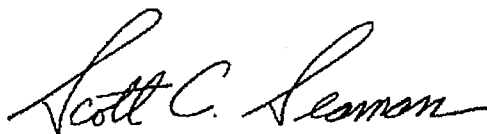
Date Sample Collected: 10/7/15
Collected By: John Cary
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/7/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

October 19, 2015

A leak test has been performed on meter, serial number **21224**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: APAC-Missouri Inc. (Columbia)
P.O. Box 1117
Columbia, MO 65205

Date Sample Collected: 10/14/15
Collected By: Marli/John
Date Sample Analyzed: 10/19/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 4/14/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Seaman Nuclear Corporation

7315 South First Street Oak Creek, WI 53154 USA

Tel 414-762-5100 Fax 414-762-5106

info@seamannuclear.com

Leak Test Certificate

December 21, 2015

A leak test has been performed on meter, serial number **21238**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: Willard Asphalt
P.O. Box 869
Lebanon, MO 65536

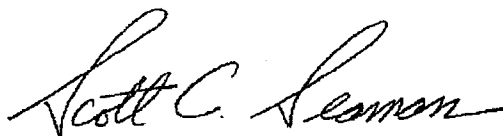
Date Sample Collected: 12/17/15
Collected By: Jared Adams
Date Sample Analyzed: 12/21/15
Analyzed By: K. Krysiak

Most regulatory agencies consider a source to be leaking if a leak test reveals the presence of more than 0.005 microcurie of removable contamination.


Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by Wisconsin license 079-1257-01.

LEAK TEST DUE: 6/17/16



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

S/N: 21238
Leak Tested: 12/17/15
Due: 6/17/16
 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100

Dalzell-Bishop, Jennifer

From: Tiffany Joshua (APAC Missouri) <joshua.tiffany@apac.com>
Sent: Friday, April 01, 2016 2:31 PM
To: Dalzell-Bishop, Jennifer
Subject: [External_Sender] Re: Leak Tests

I also hand signed it in blue ink on there. But if the electronic signature needs to be completely removed I can do that Monday afternoon when I get back to the office. My apologies for that. Thanks

Sent from my iPhone

On Apr 1, 2016, at 2:23 PM, Dalzell-Bishop, Jennifer <Jennifer.Dalzell-Bishop@nrc.gov> wrote:

Hi Josh,

I apologize, but I am not able to accept electronic signatures. Could you please resubmit the information with a signature?

Thank you,

Jennifer Bishop
Health Physicist

U.S. Nuclear Regulatory Commission, Region III
Division of Nuclear Materials Safety
Materials Licensing Branch
Jennifer.Dalzell-Bishop@nrc.gov
630-829-9607 (Office)

From: Tiffany Joshua (APAC Missouri) [<mailto:joshua.tiffany@apac.com>]
Sent: Friday, April 01, 2016 8:09 AM
To: Dalzell-Bishop, Jennifer <Jennifer.Dalzell-Bishop@nrc.gov>
Subject: [External_Sender] Leak Tests

Jennifer,

Attached are the leak tests you requested for the gauges located at our Springfield, MO location. Also yesterday on the phone I told you they had four C-300 gauges and that should be five of those style gauges not four. If you need anything else please let me know. Thanks

Josh Tiffany
Quality Control Supervisor and Radiation Safety Officer
Cell (573) 228-7076
Office (573) 499-7473
Fax (573) 875-6530
<image001.jpg>