



CERTIFICATE OF DISPOSITION OF MATERIALS

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 (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollections.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (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.

LICENSEE NAME AND ADDRESS

DAVID PAUL
d.b.a. C. C. C. Company
20345 New England Dr.
Eagle River, AK 99577

LICENSE NUMBER

50-29382-01

DOCKET NUMBER

03038241

LICENSE EXPIRATION DATE

April 30, 2020

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:

Transfer of Sealed Sources to Baxter Inc. NRC License # 50-35534-01
Seaman Meter S/N # 21372 and S/N # 21324

- ☒ b. Disposal of radioactive materials:

- ☐ 1. Directly by the licensee:

- ☒ 2. By licensed disposal site:

See attachment

- ☐ 3. By waste contractor:

PUBLIC

- ☐ Immediate Release
☒ Normal Release

NON-PUBLIC

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

Reviewer: *W*

Date: 10/16/19

- ☒ 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 David Paul	TITLE owner	TELEPHONE (Include Area Code) 907-229-7308	E-MAIL ADDRESS cqccompany@gmail.com
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Mail all future correspondence regarding this license to:

David Paul
P.O. Box 671737 Chugiak, AK 99567

C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE

David Paul
d.b.a. C. C. C. Company

SIGNATURE

[Signature]

DATE

616184

9/30/19

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.

RECEIVED
OCT 08 2019
DNM

C. Q. L. Company
David Park

9/30/19

Part B. Disposal of Radioactive Material

✓ b. Disposal of radioactive materials

#2 by licensed disposal site:

Sealed Source Meter #7068 on 10/15/17 and
meter #21230 on 7/25/19 Returned to

Seaman Nuclear Corp.
7315 South First Street
Oak Creek, W.I. 53154
C 414-762-5100

Troxler Acquage's #107 and #213 with Californium 252
decayed in storage and Returned to

Troxler
P.O. Box 12057
Research Triangle Park
NC, 27709
on 11/13/15
877-876-9537

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

A leak test has been performed on meter, serial number **21372**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: CQC Company

Date Sample Collected: 6/25/19

Collected By: David Paul

Date Sample Analyzed: 7/9/19

Analyzed By: Dan Seaman

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: 12/25/19



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Transfer

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

A leak test has been performed on meter, serial number **21324**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 2/1/19
Collected By: David Paul
Date Sample Analyzed: 3/4/19
Analyzed By: HJS

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: 8/1/19




Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

S/N: 21234

Leak Tested: 2-1-19

Due: 8-1-19

 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100

Transferred

616184

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

A leak test has been performed on meter, serial number **21230**, a model C-300, containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 2/1/19
Collected By: David Paul
Date Sample Analyzed: 3/4/19
Analyzed By: HJS

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: 8/1/19



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

S/N: 21230
Leak Tested: 2-1-19
Due: 8-1-19
 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100

disposal

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

A leak test has been performed on meter, serial number **7068**, a model C-75-A, containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 8/14/2017
Collected By: David Paul
Date Sample Analyzed: 9/5/2017
Analyzed By: Ken 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: 2/14/2018



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

disposal

6 1 6 1 8 4

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

DAVID PAUL
CONTRACTORS QUALITY CONTROL COMPA
20145 NEW ENGLAND DRIVE
EAGLE RIVER, AK 99577

Cust ID: 5032

LEAK TEST CERTIFICATE**DEVICE:****Model:** 3242**Serial No:** 213**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
83-9867	05/08/2002	Cf-252	0.004	.1

LEAK TEST ANALYSIS:**Sample collected on:** 01/26/2015**Sample analyzed on:** 02/05/2015 3:11:17 PM **Position:** 66**Analyzed by:** dwj

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	34
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.0E-01	1.3E+00

This certifies that the leak test results are:**Less than 185 Bq (0.005 uCi)****Greater than 185 Bq (0.005 uCi)***disposed*

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

DAVID PAUL
CONTRACTORS QUALITY CONTROL COMPA
20345 NEW ENGLAND DRIVE
EAGLE RIVER, AK 99577

Cust ID: 5032

LEAK TEST CERTIFICATE

DEVICE:

Model: 3242

Serial No: 107

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
83-9032	09/28/1999	Cf-252	0.004	.1

LEAK TEST ANALYSIS:

Sample collected on: 01/26/2015

Sample analyzed on: 02/05/2015 3:10:04 PM Position: 65

Analyzed by: dwj

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	22
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.0E-01	1.3E+00

This certifies that the leak test results are:

☒ Less than 185 Bq (0.005 uCi)☐ Greater than 185 Bq (0.005 uCi)*disposal*

David Paul
C.C.L. Company
P.O. Box 671737

CERTIFIED MAIL



701A 1830 0002 0428 7953



1000



76011

RECEIVED OCT 07 2019

Material Radiation Protection Section
U.S. Nuclear Regulatory Commission
Region IV
1600 E. Lamar Boulevard
Arlington, TX 76011-4511

CERTIFICATE OF DISPOSITION
OF MATERIALS

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 (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to infocollections.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (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.

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d.b.a. C.C.C. Company
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- ☒ a. Transfer of radioactive materials to the licensee listed below:

Transfer of Sealed Sources to Baxter Inc. NRC License # 50-35534-01
Seaman Meter S/N # 21372 and S/N # 21324

- ☒ b. Disposal of radioactive materials:

- ☐ 1. Directly by the licensee:

- ☒ 2. By licensed disposal site:

See attachment

- ☐ 3. By waste contractor:

PUBLIC

- ☐ Immediate Release
☒ Normal Release

NON-PUBLIC

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

Reviewer:

Date: 10/16/19

- ☒ 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
DAVID PAUL	OWNER	907-229-7308	cqccompany@gmail.com

Mail all future correspondence regarding this license to:

DAVID PAUL
P.O. Box 1671737 Chugiak, AK 99567

C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE	SIGNATURE	DATE
DAVID PAUL d.b.a. C.C.C. Company		616184 9/30/19

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.

C. Q. L. Company
David Park

9/30/19

Part B. Disposal of Radioactive Materials

✓ b. Disposal of radioactive materials

#2 by licensed disposal site:

Sealed Source Meter #7068 on 10/15/17 and
meter #21230 on 7/25/19 Returned to

Seaman Nuclear Corp.
7315 South First Street
Oak Creek, WI. 53154
C 414-762-5100

Troxler Acquage's #107 and #213 with Californium 252
decayed in storage and Returned to

Troxler
P.O. Box 12057
Research Triangle Park
NC, 27709
on 11/13/15
877-876-9537

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

A leak test has been performed on meter, serial number **21372**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: CQC Company

Date Sample Collected: 6/25/19

Collected By: David Paul

Date Sample Analyzed: 7/9/19

Analyzed By: Dan Seaman

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: 12/25/19



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

Transfer

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

A leak test has been performed on meter, serial number **21324**, a model C-300 DT, 8", containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 2/1/19
Collected By: David Paul
Date Sample Analyzed: 3/4/19
Analyzed By: HJS

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: 8/1/19



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

S/N: 21234
Leak Tested: 2-1-19
Due: 8-1-19
 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100

Transferred

616184

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

A leak test has been performed on meter, serial number **21230**, a model C-300, containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 2/1/19
Collected By: David Paul
Date Sample Analyzed: 3/4/19
Analyzed By: HJS

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: 8/1/19



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

S/N: 21230
Leak Tested: 2-1-19
Due: 8-1-19
 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100

disposal

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

A leak test has been performed on meter, serial number **7068**, a model C-75-A, containing the radionuclide Ra 226

Owned By: CQC Company
20345 New England Dr.
Eagle River, AK 99577

Date Sample Collected: 8/14/2017
Collected By: David Paul
Date Sample Analyzed: 9/5/2017
Analyzed By: Ken 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: 2/14/2018



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

disposal

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**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

DAVID PAUL
CONTRACTORS QUALITY CONTROL COMPA
20345 NEW ENGLAND DRIVE
EAGLE RIVER, AK 99577

Cust ID: 5032

LEAK TEST CERTIFICATE**DEVICE:****Model:** 3242**Serial No:** 213**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
83-9867	05/08/2002	Cf-252	0.004	.1

LEAK TEST ANALYSIS:**Sample collected on:** 01/26/2015**Sample analyzed on:** 02/05/2015 3:11:17 PM **Position:** 66**Analyzed by:** dwj

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	34
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.0E-01	1.3E+00

This certifies that the leak test results are:☒ **Less than 185 Bq (0.005 uCi)**☐ **Greater than 185 Bq (0.005 uCi)***disposed*

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (866) 391-2759

License: NC 032-0182-1

DAVID PAUL
CONTRACTORS QUALITY CONTROL COMPA
20345 NEW ENGLAND DRIVE
EAGLE RIVER, AK 99577

Cust ID: 5032

LEAK TEST CERTIFICATE

DEVICE:

Model: 3242

Serial No: 107

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
83-9032	09/28/1999	Cf-252	0.004	.1

LEAK TEST ANALYSIS:

Sample collected on: 01/26/2015

Sample analyzed on: 02/05/2015 3:10:04 PM Position: 65

Analyzed by: dwj

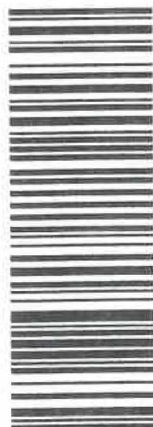
	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	22
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.0E-01	1.3E+00

This certifies that the leak test results are:

☒ Less than 185 Bq (0.005 uCi)☐ Greater than 185 Bq (0.005 uCi)*disposal*

David Paul
C.R.L. Company
P.O. Box 671737

CERTIFIED MAIL



7018 1830 0002 0428 7953

RECEIVED OCT 07 2019

Material Radiation Protection Section
U.S. Nuclear Regulatory Commission
Region IV
1600 E. Lamar Boulevard
Arlington, TX 76011-4511

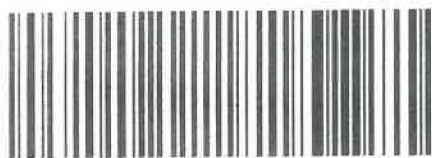


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CERTIFIED MAIL



7018 1830 0002 0428 7953



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76011

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99567
OCT 03, 19
AMOUNT

\$7.60

R2305K139928-27

RECEIVED OCT 07 2019

Material Radiation Protection Section
U.S. Nuclear Regulatory Commission
Region V
100 E. Lamar Boulevard
Arlington, TX 76011-4511

616184