



June 30, 2021

Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region 1
2100 Renaissance Boulevard
King of Prussia, PA 19406-2713

RE: Milone & MacBroom, Inc.
Notification of Decommissioning – Portable Nuclear Density Gauge
License Number 06-31408-01

To Whom It May Concern:

Milone & MacBroom, Inc. has initiated the decommissioning process of its Seaman C-300 Nuclear Density Gauge, Serial #21004, license #06-31408-01. This process initially started with correspondence with the original density gauge manufacturer, Seaman, Inc. However, due to their lack of response, Troxler Electronic Laboratories, Inc. (TEL) was contacted. TEL confirmed its ability to decommission the Seaman gauge and provided the necessary information to begin the process.

I have attached NRC Form 314 to terminate the license along with the latest results of the leak test performed and acknowledgement from Troxler of receipt and ownership of the portable nuclear density gauge.

All records maintained during the ownership and licensing of the above-referenced gauge will be kept on file at 99 Realty Drive, Cheshire, Connecticut. Records will not be transferred to Troxler as the gauge will be decommissioned.

If you have any questions or concerns, please feel free to give me a call to discuss.

Very truly yours,

MILONE & MACBROOM, INC.

Thomas Balskus, PE
Director of Construction Services

Attachments

1000-01-02-jn3021-ltr.docx



**CERTIFICATE OF DISPOSITION
OF MATERIALS**

APPROVED BY OMB: NO. 3150-0028

EXPIRES: 03/31/2023

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, Library, and Information Collections Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollections.Resource@nrc.gov, and the OMB reviewer at: OMB Office of Information and Regulatory Affairs, (3150-0028), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; e-mail: oir_submission@omb.eop.gov. The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless the document requesting or requiring the collection displays a currently valid OMB control number.

LICENSEE NAME AND ADDRESS

Milone & MacBroom, Inc.
99 Realty Drive
Cheshire, CT 06410

LICENSE NUMBER

06-31408-01

DOCKET NUMBER

030-38287

LICENSE EXPIRATION DATE

July 31, 2035

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:
Troxler Electronic Laboratories North Carolina License No. 032-0182-1
3008 Cornwallis Road
Research Triangle Park, NC 27709
- ☐ 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
Thomas Balskus	Director of Construction Services	203-271-1773	tbalskus@mminc.com

Mail all future correspondence regarding this license to:

Milone & MacBroom, Inc.
99 Realty Drive, Cheshire, CT 06410

C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE	SIGNATURE	DATE
Thomas Balskus, Director of Construction Services		6/30/21

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.

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 **21004**, a model C-300 Non DT, containing the radionuclide Ra 226

Owned By: Milone & MacBroom Inc.
99 Realty Drive
Cheshire, CT 06410

Date Sample Collected: 12/23/21
Collected By: CB
Date Sample Analyzed: 2/11/21
Analyzed By: Andy Moore

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: 6/23/22



Scott C. Seaman
Radiation Safety Officer
Seaman Nuclear Corporation

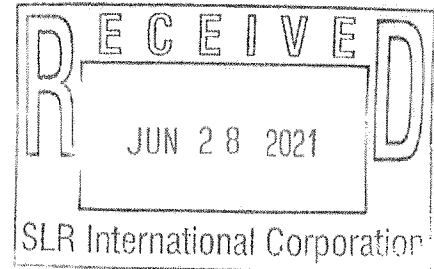
S/N: 21004
Leak Tested: 12/23/21
Due: 6/23/22
 Seaman Nuclear Corporation
Oak Creek, WI (414) 762-5100



Troxler Electronic Laboratories, Inc. - Troxler International, Ltd.
3008 Cornwallis Road, P.O. Box 12057, Research Triangle Park, NC 27709 - USA
Telephone: 919/549-8661 Telefax: 919/549/0761

June 25, 2021

Milone & Macbroom
Attn: Thomas Balskus
99 Realty Drive
Cheshire, CT 06410



Attn: Thomas Balskus

This is to acknowledge receipt and transfer of ownership of the nuclear gauge(s) listed below, and the radioactive sources contained therein, to Troxler under North Carolina Radioactive Material License #032-0182-1. You should retain this letter in your files for future reference.

Date Received: 06-17-2021

Job Number
65487/42926

Model
c-300

Serial Number
21004

Regards,

Emily Davis
Service/Repair Department
Troxler Electronics

Milone & MacBroom, Inc.
99 Realty Drive
Cheshire, CT 06410

HARTFORD CT 060



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MAILED FROM ZIP CODE 06410

Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Reg. Com. Reg. 1
2100 Renaissance Blvd.
King of Prussia, PA 19406

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