

06-23384-01
03021002

Q-6

June 17, 2013

Reference: Removal and storage (pending final disposal) of radioactive source contained in sealed detector returned to our facility. The receipt and processing is authorized under the provisions on Texas License L01186 which expires on April 31, 2012 and is in timely renewal.

This is notification that detector, serial numbers 5178 and 5366, were received on 6/10/2013 for disposal. The detector will be disassembled on 6/17/2013 or later, at which time the sources will be removed and placed in the locked pig pending final disposal at a low level facility. The site for this final disposal will be determined from the list provided by and approved by the State of Texas. Records of this final disposal will be kept at 2215 Grand Ave Parkway, Austin, Texas

Model number of detectors: 115500

*See below for type and amount of material

AVERIL ENVIRONMENTAL LAB INC.

100 Northwest Drive
Plainville, CT 06062

Responsible person shown in our records: ~~Kelly Glander~~ Lawton W. Averil

Phone number as shown in records: 860-747-0676

These devices are shown in our records as being under license : 06-23384-01

REC RG 1 07 23 13 AM 07:32

Carlton Lorfing

Carlton Lorfing
Radiation Safety Officer

Model numbers 111019 and 115500 contain less than 20 mc Ni 63

Model "TRACE and TRACE 1300" contains 10 mc of Ni 63

Model ECD 40 and 80 contain 10 mc of Ni 63

Model number 111020 contains 130 mc of H3

If cell number is blank, this was a earlier model detector that the cell number and the detector number were the same. The Trace 1300 carries a detector number and a cell number. The cell number will be the control for regulatory agencies.

58142P

| | | |
|---|---|---|
| NRC FORM 314 <small>(05-2012) 10 CFR 30.36(j)(1); 40.42(j)(1); 70.38(j)(1); and 72.54(k)(5)(1)(1)</small> | U.S. NUCLEAR REGULATORY COMMISSION | APPROVED BY OMB: NO. 3150-0028 <small>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 Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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.</small> |
| CERTIFICATE OF DISPOSITION OF MATERIALS | | |

| | | |
|---------------------------|----------------|---------------|
| LICENSEE NAME AND ADDRESS | LICENSE NUMBER | DOCKET NUMBER |
| | | |
| LICENSE EXPIRATION DATE | | |
| | | |

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:
 L01186

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.

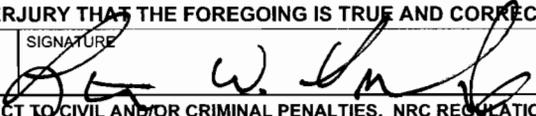
The person to be contacted regarding the information provided on this form:

| | | | |
|-------------------|----------------|-------------------------------|-------------------------|
| NAME | TITLE | TELEPHONE (Include Area Code) | E-MAIL ADDRESS |
| Lawton W. Averill | Safety Officer | 860-747-0676 | averillbmct@comcast.net |

Mail all future correspondence regarding this license to:
 100 Northwest Drive, Plainville, CT 06062

C. CERTIFYING OFFICIAL

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

| | | |
|------------------------|--|---------|
| PRINTED NAME AND TITLE | SIGNATURE | DATE |
| Lawton W. Averill |  | 7/18/13 |

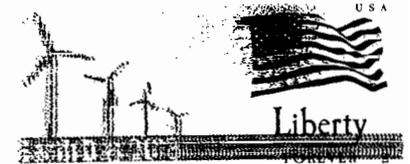
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

AVERILL ENVIRONMENTAL
LABORATORY INC

100 Northwest Drive, Plainville, CT 06062

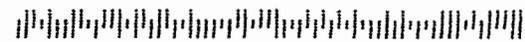
HARTFORD CT 061

19 JUL 2013 PM 4 L



Licensing Assistant Section
Nuclear Materials Safety Branch
U. S. Nuclear Regulatory Commission, Region 1
2100 Renaissance Blvd., Suite 100
King of Prussia, PA 19406-2713

19406271325



This is to acknowledge the receipt of your letter/application dated

6/17/13, and to inform you that the initial processing which includes an administrative review has been performed.

Termination (06-23384-01)
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 581428.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.