



Briggs Engineering & Testing  
A DIVISION OF PK ASSOCIATES, INC.

B. 3

20-16401-03  
03037214

June 26, 2009

United States  
Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19046-1415  
Attn: Kathy Modes

Re: Nuclear Density Gauge License

Dear Ms. Modes,

This letter is written relative to our NRC license to possess and use nuclear density gauges. Ownership of the radioactive material was transferred to our Massachusetts License on July 11, 2008. At this point we wish to terminate our license, as per our conversation, NRC form 314 is attached. In addition, leak test results for the gauge are enclosed. If you need any other information, please contact me at 781-871-6040.

Sincerely,  
Briggs Engineering & Testing  
A Division of PK Associates, Inc.

Paul M. Skorohod  
President/ RSO

SHOULD BE FILED IN THE  
CORRESPONDENCE FILE

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

100 Weymouth Street - Unit B-1  
Rockland, MA 02370  
Phone (781) 871-6040 • Fax (781) 871-7982

56 Roland Street - Suite 102-1  
Boston, MA 02129  
Phone (617) 666-6040

100 Pound Road  
Cumberland, RI 02864  
Phone (401) 658-2990 • Fax (401) 658-2977

143880  
NRCSS/RGNI MATERIALS-002

### 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 Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects@nrc.gov](mailto:infocollects@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.

LICENSEE NAME AND ADDRESS

PK Associates, Inc.  
100 Weymouth St. P.O. Box 369  
Rockland, MA 02370

LICENSE NUMBER

20-16401-03

DOCKET NUMBER

030-37214

LICENSE EXPIRATION DATE

6-30-2016

#### 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:  
PK Associates, Inc. Massachusetts License # 16-4012
  - 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 Paul Skorohod	TITLE President	TELEPHONE (Include Area Code) 781-871-6040	E-MAIL ADDRESS <a href="mailto:paskorohod@briggsengineering.com">paskorohod@briggsengineering.com</a>
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Mail all future correspondence regarding this license to:  
same as above

#### C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE

Paul Skorohod, Pres.

SIGNATURE

DATE

6-24-09

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.

**LEAK TEST REPORT**  
**GAMMA-TRON SERVICES**  
**P.O box 86**  
**Erwinville, LA 70729**  
**225 637-4915**

BRIGGS ENGINEERING & TESTING, INC.  
OWNER

100 WEYMOUTH ST., UNIT B-1  
ADDRESS

ROCKLAND MA 02370  
CITY STATE ZIP

9/25/2008  
DATE OF LEAK TEST

6202CM  
CS-137 S/N  
NJ05493  
AM241:BE S/N

5001EZ  
MODEL

5181  
SERIAL NO

0.00000  
ALPHA uCi

0.00000  
BETA uCi

10.0 (0.37 GBq)  
CS-137 ACTIVITY IN mCi

MEAS. DATE CS-137

40.0 (1.48 GBq)  
AM241:BE ACTIVITY IN mCi

MEAS. DATE AM241:BE

3/25/2009  
NEXT LEAK TEST DUE

OWNER #

**COMMENTS: LESS THAN 0.005 uCi (185Bq) REMOVABLE CONTAMINATION.**  
**EQUIPMENT: LUDLUM MODEL 3030 ALPHA-BETA COUNTER. A QC CHECK IS MADE EACH DAY WITH CERTIFIED STANDARDS OF TECHNETIUM 99 AND THORIUM 230, EACH TRACEABLE TO N.I.S.T.**

BY

*Robert C. Roberts*

# LEAK TEST REPORT

## GAMMA-TRON SERVICES

P.O box 86  
Erwinville, LA 70729  
225 637-4915

BRIGGS ENGINEERING & TESTING, INC.

OWNER

100 WEYMOUTH ST., UNIT B-1

ADDRESS

ROCKLAND

MA

02370

CITY

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6/20/2008

DATE OF LEAK TEST

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12/20/2008

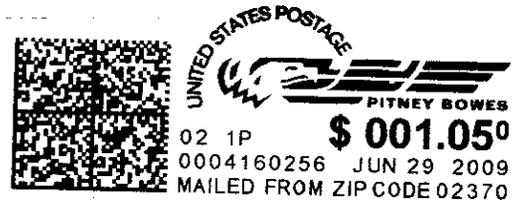
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BY

*Robert C. Roberts*



**BRIGGS ENGINEERING & TESTING**

*Division of PK Associates, Inc.*  
100 Weymouth Street - Unit B1  
P.O. Box 369  
ROCKLAND, MA 02370-0369

**TO**

United States  
Nuclear Regulatory Commission  
Region 1  
475 Allendael Road  
King of Prussia, PA 19046-1415  
Attn. ; Kathy Modes -1415

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

6/24/09, and to inform you that the initial processing which includes an administrative review has been performed.

Termination (20-16401-03)  
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

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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** 143880.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.