

4399 Corporate Road  
Charleston, SC 29405  
Phone: (843) 747-7800  
Fax: (843) 202-6278



## Fax

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To: Mr. Bill Reichhold From: Jason Barnett  
cc: Date: 5-16-07  
Fax: 630-515-1259 or 630-629-9772 Phone: 843-202-6234  
Total Pages: 11 Sent by: JAB  
Re: request for Radioactive Materials License Amendment - license # 39-32137-01  
control # 315266

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● Comments:



May 11, 2007

U.S. NRC – Region III  
2443 Warrenville Road  
Suite 210  
Lisle, Illinois 60532-4352

License Number : 39-32137-01  
Control Number : 315266

Dear Mr. Bill Reichhold:

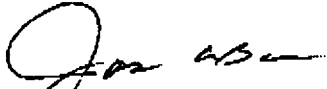
This letter is to serve as a request for an amendment to our license regarding the items below;

1. We wish to remove G. Michael Brown as the RSO and add Jason Barnett as the RSO. He has successfully completed the NDC Systems training program – certificate is attached.
2. All gauges are stored within a locked unit that only our custodian has access to. No member of family or public has access to this locked unit. All gauges are stored so that the radiation dose to the public is within the regulatory limits.
3.
  - a. Gauge 2195 was in the possession of Bob Bilodeau at 138 Asher lane, Spring Mills, PA 16875. Bob has left the company so the gauge responsibilities are being transitioned to Mike Brown at 564 Shanelly Lane, Port Matilda, PA 16870. Attached are Mike Brown's gauge training certificate and a storage sketch of the new location.
  - b. Gauge 2569 is in possession of Bill Robertson and the storage location has changed from 3701 Liberty Point, Midlothian, VA to 4475 Pouncey Tract Rd, Unit 1001, Glenn Allen, VA 23059. Attached are Bill Robertson's gauge training certificate and a storage sketch of the new location.
  - c. Leak test for all gauges are attached.
4. We do not have any history of any leaking sealed source.

5. All radionuclide's have been removed from their prior storage locations and transferred to their new storage locations.

If you need additional information to process these changes, please call me at 843.202.6234 or email me at [jason.barnett@astenjohnson.com](mailto:jason.barnett@astenjohnson.com).

Sincerely,

A handwritten signature in black ink, appearing to read "Jason Barnett", with a stylized flourish at the end.

Jason Barnett  
Radiation Safety Officer

# Certificate of Completion

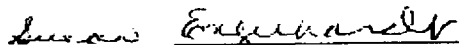
awarded to

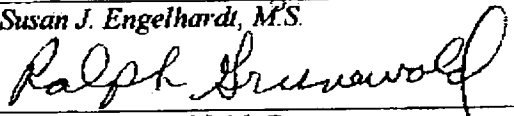
***Jason Barnett***

for participation in


**Radiation Safety Seminar**

**January 30 - February 1, 2006 - Las Vegas**  
**presented by Engelhardt & Associates, Inc.**

  
Susan J. Engelhardt, M.S.

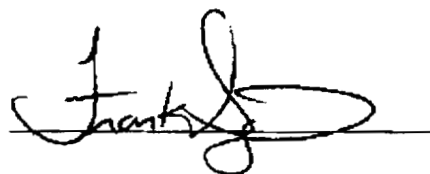
  
Ralph Grunewald, Ph.D.

  
Joshua Walkowicz, M.S., CHP

  
Judith Grunewald, R.N., M.S.

## CERTIFICATE OF TRAINING

*This is to certify that Jason Barnett of Asten Johnson has successfully completed a course in the use, maintenance and repair of the NDC measurement sensors - Models 104, 104P and 104PD. This course was completed at Irwindale, California on November 06, 2006.*




*Frank Aguirre  
Radiation Safety Officer  
NDC Infrared Engineering*

*Dated: November 10, 2006*

## CERTIFICATE OF RADIATION SAFETY TRAINING

*This is to certify that G. Michael Broun of Asten Inc. has successfully completed a course in radiation, radiation safety and use of the NDC Systems nuclear measurement device. This course, Number 104, was given at Augusta, Georgia on August 30, 1995.*



Daniel Fishman  
Radiation Safety Officer  
NDC Systems

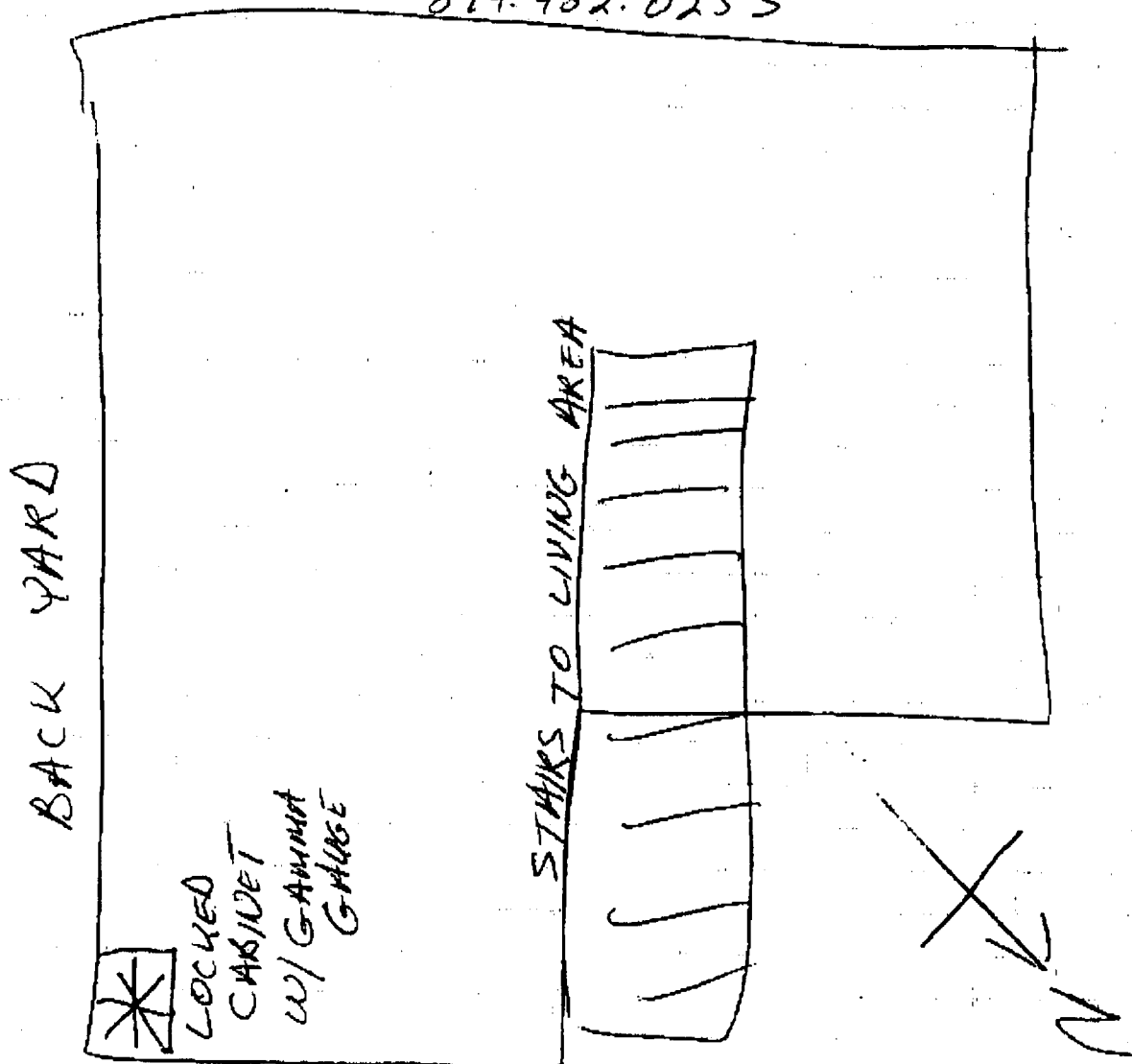
*Dated: December 11, 1995*

**ASTENJOHNSON**

Shoe Press Users Conference

APRIL 25, 2007

G. MICHAEL BROWN  
564 SHANELLY DR.  
PORT MATILDA, PA 16870  
814.482.0253



Palmetto Counting Systems  
1416 Drexell Drive  
Charleston, S.C. 29407  
(843) 763-1255

AstenJohnson Corporation  
4399 Corporate Road  
Charleston, S.C. 29405

P.O # Verbal  
Date of Leak Test: 4/30/07  
Date of Next Leak Test: 10/30/07  
Date of Report: 5/10/07

Ref: Leak Test Report

Attn: Mr. Jason Barnett  
Corporate R.S.O.

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Summary: Less than 0.005 uci of removable activity from any  
of the below listed sources.

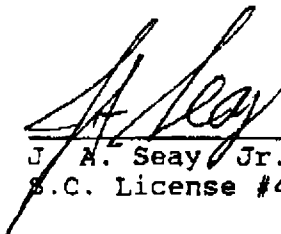
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Radionuclide	Quantity	Manuf.	Model No.	SN:
Am-241	25 mci	NDC	104PWE	2195

All wipes were counted using a Nucleus-500 system with a NaI detector.

All standard sources have their calibration traceable to the National  
Institute of Standards and Technology.

The methods used for these tests are capable of detecting less than  
0.005 uci of activity.

  
J. A. Seay Jr.  
S.C. License #423



## CERTIFICATE OF RADIATION SAFETY TRAINING

*This is to certify that Bill Robertson of JWI Group has successfully completed a course in radiation, radiation safety and use of the NDC Systems nuclear measurement device.*

*This course, Number 104, was given at Atlanta, Georgia on February 20, 1997.*

  
Eugene Murakami  
Radiation Safety Officer  
NDC Systems

*Dated: April 14, 1997*

Richmond City

05/16/2007 08:37 8432026278

ASTENJOHNSON

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4475  
Pouncey Tract Road

4475  
Office

1007	1006	1005	1004	1003	1002	1001 my STORAGE unit	1000
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Page 2569  
Robertson, Bill

Palmetto Counting Systems  
1416 Drexell Drive  
Charleston, S.C. 29407  
(843) 763-1255

AstenJohnson Corporation  
4399 Corporate Road  
Charleston, S.C. 29405

P.O # Verbal  
Date of Leak Test: 1/22/07  
Date of Next Leak Test: 7/22/07  
Date of Report: 1/29/07

Ref: Leak Test Report

Attn: Mr. Jason Barnett  
Corporate R.S.O.

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Summary: Less than 0.005 uci of removable activity from any  
of the below listed sources.

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Radionuclide	Quantity	Manuf.	Model No.	SN:
Am-241	80 mci	NDC	104PWE	2569

All wipes were counted using a Nucleus-500 system with a NaI detector.

All standard sources have their calibration traceable to the National  
Institute of Standards and Technology.

The methods used for these tests are capable of detecting less than  
0.005 uci of activity.



J. A. Seay, Jr.  
S.C. License #423