

**WHITLOCK DALRYMPLE POSTON & ASSOCIATES, INC.**  
C O N S U L T I N G   E N G I N E E R S

May 1, 2007

NMSSB 3

2007 MAY -4 PM 12:54  
RECEIVED  
REGION I

US Nuclear Regulatory Commission, Region I  
Attention: License Assistance Team (LAT)  
475 Allendale Road  
King of Prussia, PA 19406

**Subject: Office Relocation/New Permanent Nuclear Gauge Storage**  
Whitlock Dalrymple Poston & Associates, Inc. (WDP)  
10621 Gateway Boulevard, Suite 104  
Manassas, Virginia 20110  
Telephone: (703) 257-9280  
Facsimile: (571) 292-9842  
**License Number 45-19018-01, Expiration Date December 31, 2014**

To whom it may concern:

03015228

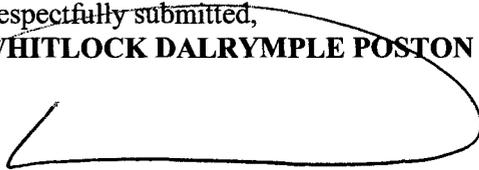
Consistent with my April 30, 2007 telephone discussion with Mr. David Collins with USNRC, Region II in Atlanta, GA, I am writing as Radiation Safety Officer for Whitlock Dalrymple Poston & Associates, Inc. (WDP) under License Number 45-19018-01 to inform you of our new office location and subsequent permanent nuclear gauge storage facilities. This constitutes a request for amendment to the above license to reflect the new office address and portable nuclear gauge storage facility.

WDP & Associates, Inc. just completed construction of a new 30,000 square foot office building at the above subject address. Due to uncertainty with the completion date of the building and subsequent occupancy permit issuance from the City of Manassas Building Inspection Department, WDP was not able to move into this new facility until the last week of April 2007.

All portable nuclear gauge devices remain in proper permanent storage within the new office facility materials laboratory and control/surveillance of portable nuclear gauges during transport or temporary use on construction sites remains consistent with the regulations of License Number 45-19018-01. As required, I have enclosed copies of the most recent leak test certificates documenting the absence of removal radioactive contamination on each portable nuclear gauge.

I trust you find this information acceptable. Should you have any questions, or require additional information, please contact me.

Respectfully submitted,  
**WHITLOCK DALRYMPLE POSTON & ASSOCIATES, INC.**

  
Robert J. Niber, P.E.  
Associate/Radiation Safety Officer

MANASSAS, VIRGINIA  
AUSTIN, TEXAS  
SO. NORWALK, CONNECTICUT



10621 GATEWAY BLVD.  
MANASSAS, VA 20110

703-257-9280 TEL

703-257-7589 FAX

www.wdpa.com

140481  
NMSS/RGN1 MATERIALS-002

Gauge 1



**North East Technical Services, Inc.**  
75 Aileron Ct., Suite 4  
Westminster, MD 21157  
Ph: 410.751.5090 Fax: 410.751.5091

WDP & Associates, Inc.  
8832 Rixlew Lane  
Manassas, VA 20109  
ATTN: Rob Niber

Shipping Address: 8832 Rixlew Lane  
Manassas, VA 20109

## LEAK TEST CERTIFICATE

MD Materials License # MD-13-020-01

*This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.*

Gauge Model	3411	Gauge S/N	10624	Leak Test Date	2/27/2007
Source	Reading in microCuries				
40-8061	0.0000692				
46-2046	0.00000				

*Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use,*

Reviewed by: Douglas Sims

Date: 2-28-07

Wednesday, February 28, 2007



Gauge 2

**North East Technical Services, Inc.**  
75 Aileron Ct., Suite 4  
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MD Materials License # MD-13-020-01

*This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.*

Gauge Model	3411	Gauge S/N	8904	Leak Test Date	3/2/2007
Source		Reading in microCuries			
	40-6202		0.0000678		
	47-5350		0.00000		

*Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.*

Reviewed by: Doyle Sims

Date: 3-5-07

Gauge 3



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## **LEAK TEST CERTIFICATE**

**MD Materials License # MD-13-020-01**

***This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.***

<b>Gauge Model</b>	<b>3430</b>	<b>Gauge S/N</b>	<b>34613</b>	<b>Leak Test Date</b>	<b>3/2/2007</b>
<b>Source</b>			<b>Reading in microCuries</b>		
	77-1741		0.0000678		
	47-1764		0.00000		

***Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.***

Reviewed by: *Douglas Sims*

Date: 3-5-07

Gauge 4



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*Shipping Address: 8832 Rixlew Lane  
Manassas, VA 20109*

## **LEAK TEST CERTIFICATE**

**MD Materials License # MD-13-020-01**

*This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.*

<b>Gauge Model</b>	<b>3411</b>	<b>Gauge S/N</b>	<b>9512</b>	<b>Leak Test Date</b>	<b>3/2/2007</b>
	<b>Source</b>		<b>Reading in microCuries</b>		
	40-6958		0.0000678		
	47-6143		0.00000		

**Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.**

Reviewed by: *Douglas Sims*

Date: 3-5-07

Page 5



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*This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.*

Gauge Model	3411	Gauge S/N	12329	Leak Test Date	3/2/2007
	Source		Reading in microCuries		
	50-1079		0.0000693		
	47-7627		0.00000		

*Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.*

Reviewed by: Douglas Sims

Date: 3-5-07

Gauge 6



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## **LEAK TEST CERTIFICATE**

**MD Materials License # MD-13-020-01**

***This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.***

<b>Gauge Model</b>	<b>3430</b>	<b>Gauge S/N</b>	<b>30093</b>	<b>Leak Test Date</b>	<b>3/2/2007</b>
<b>Source</b>			<b>Reading in microCuries</b>		
750-4227			0.0000678		
47-27147			0.00000		

***Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.***

Reviewed by:

*Douglas Sims*

Date:

3-5-07

Gauge 7



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## LEAK TEST CERTIFICATE

MD Materials License # MD-13-020-01

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removable contamination.

Gauge Model	3411	Gauge S/N	15823	Leak Test Date	11/8/2006
Source	Reading in microCuries				
50-4847	0.0000646				
47-11219	0.00000				

Leak tested 5/1/07  
Awaiting results

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.

Reviewed by: Doyle Sims

Date: 11-9-06



Gauge 8

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## **LEAK TEST CERTIFICATE**

**MD Materials License # MD-13-020-01**

***This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.***

Gauge Model	3411	Gauge S/N	16140	Leak Test Date	3/2/2007
	<b>Source</b>		<b>Reading in microCuries</b>		
	50-5230		0.0000678		
	47-11548		0.00000		

***Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.***

Reviewed by: *Douglas Sims*

Date: 3-5-07

Gauge 9



*North East Technical Services, Inc.*  
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## **LEAK TEST CERTIFICATE**

**MD Materials License # MD-13-020-01**

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<b>Gauge Model</b>	<b>3411</b>	<b>Gauge S/N</b>	<b>12881</b>	<b>Leak Test Date</b>	<b>3/2/2007</b>
	<b>Source</b>		<b>Reading in microCuries</b>		
	50-0780		0.0000693		
	47-8129		0.00000		

*Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.*

Reviewed by: *Douglas Sims*

Date: 3-5-07

Gauge 10



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## LEAK TEST CERTIFICATE

**MD Materials License # MD-13-020-01**

*This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.*

Gauge Model	3430	Gauge S/N	30100	Leak Test Date	2/27/2007
Source	Reading in microCuries				
750-4234	0.0000692				
47-27245	0.00000				

**Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.**

Reviewed by:

Doyle Sims

Date:

2-28-07

Wednesday, February 28, 2007

Gauge 11



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### LEAK TEST CERTIFICATE

MD Materials License # MD-13-020-01

This certifies that leak test analysis was conducted on the sample with the following information. The results shown below accurately represent the level of removeable contamination.

Gauge Model	3430	Gauge S/N	34614	Leak Test Date	3/2/2007
Source	Reading in microCuries				
77-1742	0.0000693				
47-18623	0.00000				

Note: 0.005 microCuries (185 Bq) or greater is considered a leaking source. The source(s) tested above may remain in use.

Reviewed by: Doyle Sims

Date: 3-5-07

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

5/1/2007, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 45-19018-01 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

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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** 140481.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.