



649 North Lewis Road, Suite 215, Royersford, PA 19468 • Phone: 610/495-5585 Fax: 610/495-7652

Balanced Environmental Solutions

January 10, 2008

Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King Of Prussia, PA 19406 - 1415

*MS 16
P-2
37-28507-01
03031650*

RE: Control #141538

Dear Madam:

This letter, along with the attached TNG leak test results is intended to serve as a request to store TNG gauges #26944 and #22312, at D & L Storage facility rather than our Phoenix Storage, Inc. facility.

Should any questions arise or clarifications be required during the review of this correspondence, please feel free to contact me at 610-495-5585.

Sincerely,

Blazosky Associates, Inc.

James Dotts
CQA Manager
Radiation Safety Officer

141538

NMSS/RGN1 MATERIALS-002



TroXler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (919) 485-2250

License: NC 032-0162-1

JAMES DOTTS
BLAZOSKY ASSOCIATES, INC.
2525 GREEN TECH DRIVE
SUITE D
STATE COLLEGE, PA 16803

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440

Serial No: 26944

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
750-143	08/16/1996	CS-137	0.296	8
47-23450	08/14/1996	AM-241:BE	1.48	40

LEAK TEST ANALYSIS:

Sample collected on: 08/23/2007

Sample analyzed on: 08/28/2007 at 11:15:00 AM

Analyzed by: HARRY P.PENDLETON, JR.

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.30E+01	2.03E+01
Background measurement (cpm)	0	22
Sample measurement (cpm)	1	20
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.4E-01	1.2E+00

This certifies that the leak test results are:

 Less than 185 Bq (0.005 uCi)

 Greater than 185 Bq (0.005 uCi)



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Tel: (877) 876-9537 Fax: (919) 485-2250

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JAMES DOTTS
BLAZOSKY ASSOCIATES, INC.
ONE DAVIES RD
SUITE 200
PO BOX 987
VALLEY FORGE, PA 19482

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440 Serial No: 22312

SEALED SOURCES:

Serial No.	Measure Date	Nuclide	GBq	mCi
47-17963	01/19/1993	AM-241:BE	1.48	40
75-3995	04/15/1993	CS-137	0.296	8

LEAK TEST ANALYSIS:

Sample collected on: 10/20/2007

Sample analyzed on: 10/29/2007 at 1:23:00 PM

Analyzed by: HARRY P. PENDLETON, JR.

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.30E+01	2.03E+01
Background measurement (cpm)	0	22
Sample measurement (cpm)	1	36
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.4E-01	1.2E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi)

Greater than 185 Bq (0.005 uCi)