

Washington Group International Integrated Engineering, Construction, and Management Solutions



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January 16, 2008

NMS\$3

NRC Division of Nuclear Materials Safety 475 Allendale Road King of Prussia, PA 19406-1415

Attention LAT: n30373 90

Please remove 30 Christian Lane, Newington CT 06111 from our NRC license, # 06-31214-01. We would like to clarify the place of use by providing a mailing address of 125 Commerce Drive, Brookfield CT 06804. This move has already occurred so please expedite this request.

Please find enclosed the current Leak Test for the gauges associated with this license.

If you have any questions, please contact me at (203) 775-1726.

Sincerely yours,

Paul Tarbay, P. E. Washington Group International (203) 775-1726

Enclosure

141676 NMSS/RGN1 MATERIALS-002

BHP ENTERPRISES P. O. Box 267 Middleton, Id. 83644 (208) 585-3948

SEALED SOURCE LEAK TEST *** CERTIFICATE***

Source Owner: Washington Group International 125 Commerce Drive Brookfield, CT 06804

TEST RESULTS:

GAUGE			SOURCE			
Manufacturer	Model	Serial No.	Isotope	Serial No.	Activity	Removable Contamination
Troxler, Inc.	3430	23882	Cs-137	75-5850	8.0 mCi	≤ 7.36 x 10 ⁻⁶ μCi
			Am-241:Be	47-19887	40 mCi	≤ 2.76 x 10 ⁻⁷ μCi
Troxler, Inc.	34/30	25628	Cs-137	75-8491	8.0 mCi	≤ 7.36 x 10 ⁻⁶ μCi
	ď		Am-241:Be	47-21994	40 mCi	≤ 2.76 x 10 ⁻⁷ μCi

The Leak Tests listed above were made on 08/21/07. The analysis was performed on 09/01/07 using a 4.8 x 10⁻³ μ Ci N.I.S.T. traceable Th-230 alpha reference source and a 4.4 x 10⁻³ μ Ci N.I.S.T. traceable Tc-99 beta reference source. The minimum detection limit was 2.76 x 10⁻⁷ μ Ci for the alpha source and 7.36 x 10⁻⁶ μ Ci for the beta source. Results above the minimum detection limit are highlighted. Federal and State limits for removable contamination are 0.005 μ Ci (5.0 x 10⁻³ μ Ci).

The next leak test is due 02/21/08.

Bruce A. Peterso

Bruce H. Peterson Health Physicist