



May 1, 2007

Ms. Karen Bernardino
Nuclear Regulatory Commission
USNRC Region 3
2443 Warrenville Rd, Suite 210
Leslie, IL 60532-4352

RE: Amendment to NRC Material License No. 21-32631-01

Dear Ms. Bernardino:

DLZ Michigan Inc. (DLZ) would like to formally request an amendment to our current Material License. Our current license allows DLZ to possess two (2) Troxler Model 3400 Series nuclear density gauges each containing one (1) Cesium-137 (9 millicuries-Sealed Source Troxler Drawing No. 102112) and one (1) Americium-241 (44 millicuries-Sealed Source Troxler Drawing No. 102451). We would like to amend our current license so that DLZ would be allowed to possess four of the Troxler Model 3400 Series nuclear density gauges each containing the nuclear materials described above. DLZ plans to maintain all previous licensing requirements, and plans to store the gauges in the same manner as stated in the original Material License Document No. 21-32631-01.

Please feel free to call me with any questions or if you require additional information. Thank you for your continued assistance with our Nuclear Density Operations and Radiation Safety Program.

Very truly yours,

DLZ MICHIGAN, INC.

Sean P. Riley, P.E.
Radiation Safety Officer

SPR/ms

cc: Barry Wong – DLZ Columbus
JMS, FP, RGW, MLH, File - RSO

S:\Dept\Transportation\RSO\License Amendment Application 5-1-07.doc



FACSIMILE TRANSMISSION COVER SHEET

Date: May 1, 2007

To: Karen Bernardino

Organization: Materials Licensing Branch – USNRC Region 3

Phone: _____

Fax: 630-829-9782

From: Sean Riley, Radiation Safety Officer

Number of Pages Transmitted Including This Page: 2
If there is any difficulty encountered with this transmission, please call (517) 393-6800.

Project N/A

Account No: 9110

Subject: Materials License Amendment

Ms. Bernardino,

Please find attached an amendment request for License No. 21-32631-01. The request is to increase our allowable source possession limit from two (2) Troxler Nuclear Density Gauges to four (4), and the associated sources within them as described in the attached letter. Please look it over and give me a call at (517) 393-6800 ex 446. Thank you for your help.

Sean P. Riley, P.E.

Radiation Safety Officer

cc: JMS, RGW, FP, file-RSO

The information contained in this facsimile message is confidential information intended for the use of the above-named individual or entity. If the reader of this message is not the intended recipient or the employee agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this message in error, please notify us immediately. Thank you.

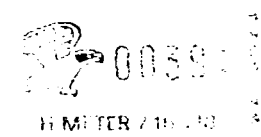
ENGINEERS • ARCHITECTS • SCIENTISTS • PLANNERS • SURVEYORS

1425 KEYSTONE AVENUE

LANSING, MI 48911

PHONE: (517) 393-6800

FAX: (517) 272-7390



1425 Keystone Avenue • P.O. Box 22127 • Lansing, Michigan 48909-2127

**MS. KAREN BERNARDINO
NUCLEAR REGULATORY COMMISSION
USNRC REGION 3
2443 WARRENVILLE ROAD, SUITE 210
LESLIE IL 60532-4352**