



January 25, 2012

To: Bill Reichold, NRC

From: Sharon Updike, MHP

A handwritten signature in black ink, appearing to read "Sharon Updike", is written over the printed name.

RE: Control #576369
NRC License #13-18506-01

I have listed below the additional information requested regarding the removal of Areas of Use where byproduct material was used in accordance with 35.100, 35.200, and 35.300 identified in Dekalb Memorial Hospital's Nuclear Regulatory Materials License #13-18506-01.

Item #1:

The Ludlum 14C survey meter used for the closeout surveys was calibrated on 01/20/11.

Item #2:

The following radionuclides were used in these areas of use:

Sealed – Cs-137, Ba-133, Co-57

Unsealed – Tc-99m, Tl-201, I-131, I-123, Ga-67

Item #3:

The background survey result was 0.02 mr/hr; The background wipe test reading was 489.2 cpm.

If you have any questions or I may be of assistance, please contact me by phone at (734) 662-3197 or by e-mail at supdike@mpcphysics.com.

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Ann Arbor, MI 48103
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(734) 662-3197

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TELECOPY TRANSMITTAL

DATE: 1/25/12TO: Bill Reichhold, NRCFax Number: 630-575-1259FROM: Sharon Updike MPCRE: Control # 576369

COMMENTS:

This transmittal consists of _____ pages (including transmittal cover sheet). Please contact me if you have any questions or problems with this transmittal.

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