



J-3

December 15, 2008

Nuclear Regulatory Commission
Region I
Nuclear Materials Safety Branch
Division of Radiation Safety and Safeguards
475 Allendale Road
King of Prussia, PA 19406-1415

03001275

REFERENCE: LIC NO. 06-09261-01 Amendment To Release Facility for Unrestricted Use

To Whom It May Concern:

We request an amendment to release our "Temporary Injection Area", Room 3.127 for unrestricted use, so that we may proceed with the renovations described with diagrams in our previous letter dated 9/8/08.

All radioactive material has been removed, and we ceased use of radioactive material in this area on 12/5/08.

On 12/8/08, Bob Brouillette, Manager of Nuclear Medicine, conducted a closeout survey of the "Temporary Injection Area", Room 3.127. Survey readings showed no readings above background (i.e. ≤ 0.02 mR/hr). Wipe tests were also performed on all workspaces, floor areas, and equipment remaining in the rooms. No removable activity above background was detected (i.e. ≤ 200 dpm/100cm²).

These areas will continue to be restricted until we receive approval from your office. Since it is important for patient care, would you kindly expedite approval of its release, so we may proceed with this project.

Thank you for your prompt attention to this matter.

Sincerely,

Bruce Cummings
President & CEO

Encl: Close Out Survey Dated 12/8/08

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143088
NUCLEAR MATERIALS-002

LAWRENCE AND MEMORIAL HOSPITAL
365 Montauk Avenue
New London, CT 06320

NRC License No. 06-09261-01

Results from area Survey and Wipe Test performed on 12/08/2008 of Nuclear Medicine Temporary injection room # 3.127.

The following Survey Meter was used for area survey.

- Ludlum Model 14C Gieger Counter S/N 227498 Calibration date 18 Mar 2008.
- Battery check **OK**
- Check Source **OK 1.2 mr/hr**
- Background **.01 mr/hr**
- Atomlab 950 PC Spectrometer was used for area Wipe test.
- Wipe Test Background **334 net dpm**

SURVEY ROOM 3.127

Injection Chair	0.01 mr/hr
Floor	0.01 mr/hr
Supply Stand	0.01 mr/hr
Keypad Well/Prob	0.01 mr/hr
Technologist Stool	0.01 mr/hr

WIPE TEST

62 net dpm
49 net dpm
73 net dpm
66 net dpm
67 net dpm


Bob Brouillette Manager

Nuclear Medicine Department

Lawrence & Memorial Hospital

860-444-5197 Fax 860-271-4630

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