



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
ATLANTA FEDERAL CENTER  
61 RORSYTH STREET, SW, SUITE 23785  
ATLANTA, GEORGIA 30303-3415

DL-122298-03

TELEFAX

To: Robin Norman C/O Roxie Sullivan  
Title: Acting Chief Financial Officer  
Company: Fairfax Imaging Center C/O Arlington Hospital  
Arlington, Virginia

License No.: 45-25326-01 Docket No.: 030-33814  
Fax No.: (703)558-6583

FROM: Wade T. Loo, License Reviewer (WTL)  
Materials Licensing/Inspection Branch 1  
Division of Nuclear Materials Safety

Fax No.: (404) 562-4899 Voice No.: (404) 562-4727  
Date: 10/2/98

**SUBJECT: YOUR REQUEST FOR TRANSFER OR TERMINATION OF NRC LICENSE**

Please provide the following information, in addition to the attached NRC Form 314 (Certificate of Disposition of Materials):

All records considered important to the safe and effective decommissioning of the facility, in accordance with 10 CFR 30.35(g), 40.36(f), §70.25(g) and §72.30(d); and all records concerning public dose and waste disposal, have been transferred to:

1. Name Arlington Hospital (Successor)  
License No. 45-01099-01  
Address 1701 North George Mason Drive  
City Arlington State VA  
Phone (703) 558- - 6151 Fax No. (703) 558 - 5908

OR

2. USNRC, Region II, Materials Licensing/Inspection Branch 1, Division of Nuclear Materials Safety

OR

3. There is no residual contamination of the facility or environs from licensed materials.

Signature:

Printed Name and Title:

Robin Norman, CFO

Date:

12-22-98



MID-ATLANTIC RADIATION PHYSICS, INC.  
7233-D HANOVER PARKWAY • (301)345-6803 • GREENBELT, MD 20770

CLOSE-OUT AND FINAL CLEARANCE SURVEY

Fairfax City Imaging  
10721 Main Street  
Fairfax, VA 22030

July 14, 1998

Surveys were conducted on 07/14/98 at Fairfax City Imaging where licensed activities are specified under the following radioactive materials licenses: NRC license no. 45-25326-01 and Virginia license no. VA-034-07. These surveys were conducted under the purview of NRC and Virginia regulations and recommendations of the NCRP. Exposure rate and contamination surveys were performed in the hot lab, scan room, stress lab, and brachytherapy source storage room to determine if these areas may be released for unrestricted use. The survey was conducted as follows.

1. The last radiopharmaceutical administered to a patient at this office was on 06/29/98, consisting of a quantity of technetium-99m. For other radioisotopes, the last receipt and patient administration of iodine-131 (12  $\mu$ Ci) was on 04/06/98; and on 05/18/98 for iodine-123 (600  $\mu$ Ci). All unsealed forms of radioactive material are no longer present as most quantities were used in patient administrations or, if unused, returned to the radiopharmacy prior the date of this survey. Any residual quantities of unsealed radioactive material that may have been present (e.g., radioactive waste consisting of emptied syringes, gloves, injection swabs) have decayed for at least 10 half-lives. Using the Eberline E-520 (S/N 5735) survey meter equipped with an Eberline HP-260 pancake GM probe, a survey of these items indicated background exposure rates (i.e., detected exposure rate was 0.02 mR/hr). Upon inspection, two radiopharmacy transport cases (i.e., ammunition-box style) holding empty lead pigs remained in the hot lab; no unused dosages were present. A survey of these cases and their contents also indicated that no radioactive material was present.
2. The only forms of radioactive material remaining at this office are sealed sources. A Co-57 vial [DuPont NES 206 S206096-083, 204 MBq (5.5 mCi) on 01/17/97] and a Cs-137 vial [CS137-EGAG50 545/4659, 240  $\mu$ Ci on 03/29/95] are the sealed source available. The undersigned performed a leak test on the Co-57 and Cs-137 vial sources. The results of this test indicated non-leaking sources; see attached report. The sealed sources identified above will not be in use and thereby considered in-storage.

Note: NRC (10 CFR, §35.59) and Virginia (Part VI, §6.105) regulations require sealed sources to be leak tested at intervals not to exceed 6 months; and leak testing must have been performed within the last 6 months prior to use or transfer of that source.

Two (2) Cs-137 buttons [S/N 0336 & 0337, 1  $\mu$ Ci (each)], used as dedicated check sources for survey meters, were also available.

- The licensee is required to transfer all radioactive sources to a recipient licensed to receive/possess such sources, prior to final release of this office from licensed control.

This is to acknowledge the receipt of your letter/application dated

July 13, 1998

and to inform you that the initial processing which includes an administrative review has been performed.

There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 258606  
When calling to inquire about this action, please refer to this control number.  
You may call me at 404-562-4723.

Sincerely, 7/14/98  
Licensing Assistant

MHC FORM 532 (Rev)  
(12-1997)

(FOR LFMS USE)  
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

Program Code: 02120  
Status Code: 0  
Fee Category: 7C  
Exp. Date: 20050430  
Fee Comments:

Decom Fin Assur Req: N

LICENSE-FEE TRANSMITTAL

A. REGION **II**

1. APPLICATION ATTACHED

Applicant/Licensee: FAIRFAX CITY IMAGING CENTER  
Received Date: 980715  
Docket No: 3033814  
Control No.: 258006  
License No.: 45-25326-01  
Action Type: Termination

2. FEE ATTACHED

Amount: none  
Check No.:

3. COMMENTS

Signed DIANE HEIM  
Date 7/21/98

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered )

1. Fee Category and Amount: 7C

**FEE EXEMPT**

2. Correct Fee Paid  Application may be processed for: Term  
Renewal   
License

3. OTHER

Signed St. Messin  
Date 7/27/98

Log	<u>Jul 3 II</u>
Remitter	
Check No.	
Amount	<u>7C</u>
Fee	<u>amd</u>
	<u>7/27/98</u>
	<u>Len</u>