DL-122398_06

December 23, 1998

Fairfax City Imaging Center
c/o Arlington Hospital
ATTN: Ms. Robin Norman
Chief Financial Officer
1701 North George Mason Drive
Arlington, VA 22205-3698

SUBJECT: TERMINATION OF LICENSE NO. 45-25326-01 (REFERENCE: MAIL CONTROL NO. 258006; DOCKET NO. 030-33814)

Dear Ms. Norman:

In response to Fairfax City Imaging Center's (FCIC) letter dated July 13, 1998, please find enclosed a termination of the FCIC NRC materials license. We have taken this action in response to your NRC Form 314, titled "Certificate of Disposition of Materials," dated December 14, 1998.

If there are any errors or questions, please notify this office [ATTN: Ms. Diane Heim at (404) 562-4723] so that we can provide appropriate corrections and answers.

I would like to thank you and your staff, in particular, Ms. Esther Wolfrey, Radiology Administrator, for assisting us with this matter.

Sincerely,

Wade T. Loo, License Reviewer
Division of Nuclear Materials Safety

Enclosure: NRC Materials License Termination

OFFICE	RII:DNMS	RII:DNMS	RII:DNMS				
SIGNATURE							
NAME	WLoo	TDecker	CHosey				
DATE	12/23/98	12/23/98	12/23/98	12/ /98	12/ /98	12/ /98	12/ /98
COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DNMS\COVLTR\258006.WTL

NRC FORM 374A U.S. NUCLEAR REGULATORY COMMISSION

OFFICIAL RECORD COPY

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License No.
45-25326-01

Docket No.
030-33814

Amendment No.
01

Fairfax City Imaging Center
10721 Main Street
Fairfax, Virginia 22030

In accordance with the NRC Form 314, titled "Certification of Disposition of Materials," dated December 14, 1998, License No. 45-25326-01, is hereby terminated.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

WADE T. LOO

Date DEC 23 1998

By

Region II, Division of Nuclear Materials Safety
61 Forsyth Street, S.W., Suite 23T85
Atlanta, Georgia 30303

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Arlington Hospital

1701 N George Mason Drive
Arlington, Virginia 22205-3698

SUPPLEMENT TO NCR FORM 314 (6-95)
"CERTIFICATE OF DISPOSITION OF MATERIALS"
Radioactive Materials License No.: 45-25326-01

December 14, 1998

All activities authorized by the licensee, Fairfax City Imaging Center (located at 10721 Main Street, Fairfax, Virginia 22030) ceased on 11/04/98, and all materials procured and/or possessed by the license number cited above have been removed from the previous location in the following manner. Under the supervision of authorized user(s), all licensed sealed sources were transferred to the nuclear medicine department at Arlington Hospital (NRC Radioactive Materials License No. 45-01099-01 on November 27, 1998 and December 7, 1998). Any remaining containers housing unsealed forms of licensed material (i.e., unused radiopharmaceutical dosages) were picked-up by the radiopharmacy's courier for return to the radiopharmacy.

NARRATIVE HISTORY OF THE USE OF ISOTOPES (with half-life greater than 60 days was limited to sealed sources. Final transfer of all sealed sources to Arlington Hospital was on 12/7/98; documentation of this transfer is maintained on-site at Arlington Hospital. Enclosed are copies of the records presenting the results of the last sealed source inventory and leak testing (on 7/14/98) prior to transfer of these sources to the new location.

A copy of the report associated with the "close-out" radiological survey conducted by Mid-Atlantic Radiation Physics, Inc. accompanies this document. In summary, this survey indicated that all sources of radioactive material have been removed from the old facility and radioactive contamination is not present. Please contact me if you have any further questions concerning this matter.

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

INVENTORY AND LEAK TESTING OF SEALED SOURCES

Nuclear Medicine Services
Fairfax City Imaging Center
10721 Main Street
Fairfax, VA 22030

July 14, 1998

The following sealed sources were inventoried and leak tested. All sealed sources are stored in the hot lab. Leak testing was conducted by wiping the sources and counting the wipes in a NaI well counter having a background equivalent activity (BEA) of 0.0009 µCi of Cs-137. No wipes revealed removable contamination in excess of the BEA, indicating non-leaking sources.

		Removable Activity (µCi)
1.	Co-5 vial, DuPont NES 206 S206096-083, 204 MBq (5.5 mCi) on 01/17/97	< 0.001
2.	Cs-1 vial, CS137-EGAG50 545/4659, 240 µCi on 03/29/95	< 0.001
3.*	Cs-1 buttons (2), S/N 0336 & 0337, 1 µCi (each)	

* Exempt from leak testing; physical inventory only.

Please confirm the above listing for accuracy and notify us of any discrepancies.

Robert S. Kutchi
Robert S. Kutchi, B.S.

12/22/98
Date

Radiation Safety Officer

MID-ATLANTIC RADIATION PHYSICS, INC.
7233-D HANOVER PARKWAY • (301) 345-6503 • GREENBELT, MD 20770

INVENTORY AND LEAK TESTING OF SEALED SOURCES
Nuclear Medicine Services
Fairfax City Imaging Center
10721 Main Street
Fairfax, VA 22030

July 14, 1998

The following sealed sources were inventoried and leak tested. All sealed sources are stored in the hot lab. Leak testing was conducted by wiping the sources and counting the wipes in a NaI well counter having a background equivalent activity (BEA) of 0.0009 µCi of Cs-137. No wipes revealed removable contamination in excess of the BEA, indicating non-leaking sources.

		Removable Activity (µCi)
1.	Co-57 vial, DuPont NES 206 S206096-083, 203 MBq (5.5 mCi) on 01/17/97	< 0.001
2.	Cs-137 vial, CS137-EGAG50 545/4659, 240 µCi on 03/29/95	< 0.001
3.*	Cs-137 buttons (2), S/N 0336 & 0337, 1 µCi (each)	

* Exempt from leak testing; physical inventory only

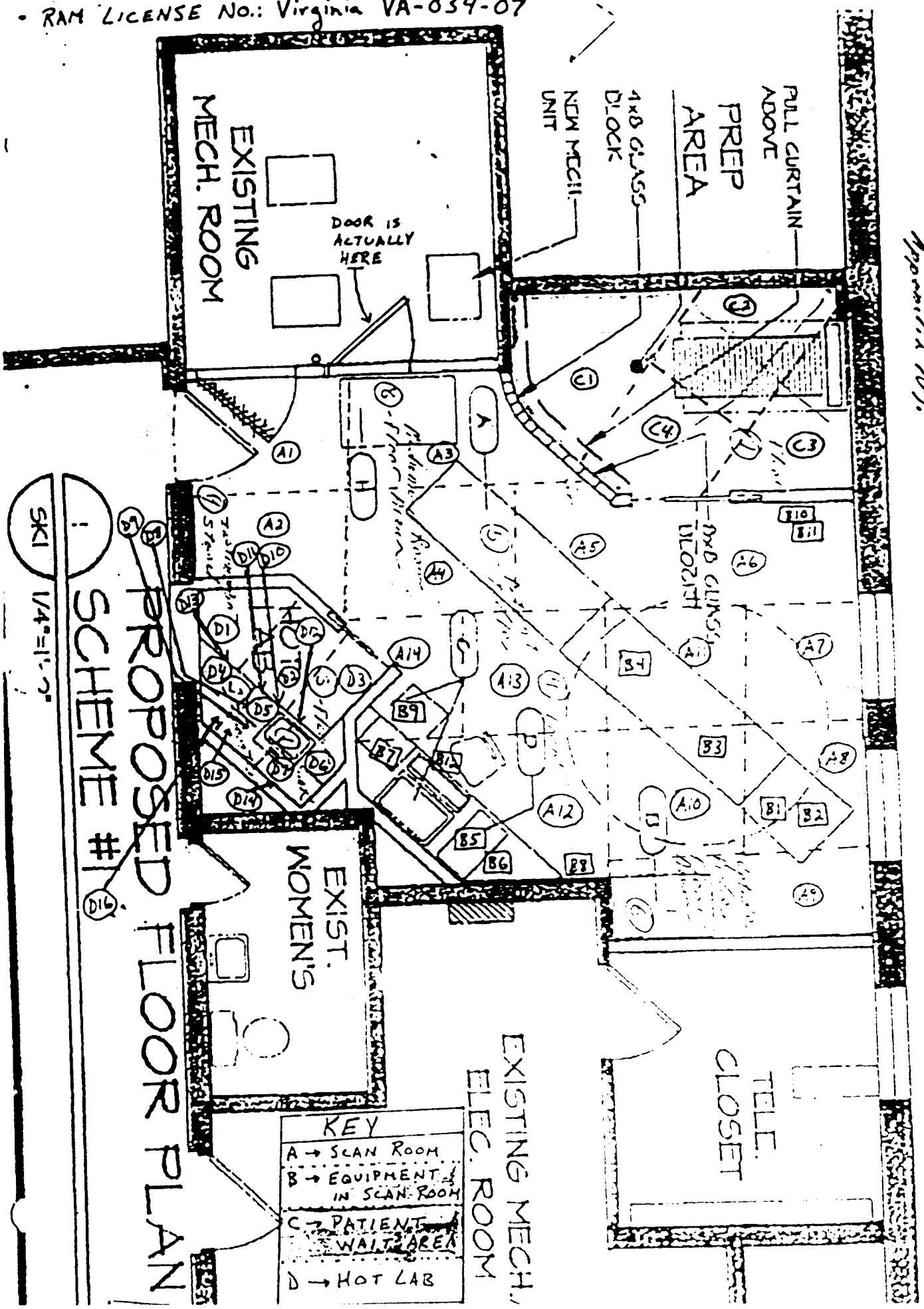
Please confirm the above listing for accuracy and notify us of any discrepancies.

Robert S. Kutchi

Robert S. Kutchi, B.S.

FAIRFAX CITY IMAGING CENTER – CLOSE OUT SURVEY 7/14/98 8.

• RAM LICENSE No.: Virginia VA-034-07



* See back page of this book for Model Procedure for Firm Surveys (ARC Guide 10.5, Appendix N).