

August 22, 2005

U.S. Nuclear Regulatory Commission
LAT - Division of Nuclear Materials Safety, Region I
475 Allendale Road
King of Prussia, PA 19406

NMSB2

FAX (610) 337-5269

RE: Materials License 45-25258-01

03033219

A termination radiation and contamination survey of our 3125 Rivers Bend Blvd. office was performed on August 22, 2005, by our Nuclear Medicine Technologist Suzanne Journigan and reviewed by our consultant Medical Physicist, Dr. Dean Broga (see attached). The potential presence of removable radioactive contamination was assessed using the swipe test method. The swipes were analyzed for gross contamination using a CAPRAC (s/n 085) NaI well counter which has a 75% efficiency for ^{57}Co (the calculated MDA is 3×10^{-5} uCi). No significant gross contamination was identified.

Fixed contamination levels and exposure levels were assessed in using a Ludlum Model 3. The results are given on the attached diagram. No significant areas of fixed contamination could be found. No measurable levels of exposure over background were found.

We would like to release this facility for unrestricted use.

If you have any question please do not hesitate to contact me or our consultant medical physicist Dr. Dean Broga at (804) 828-5877.

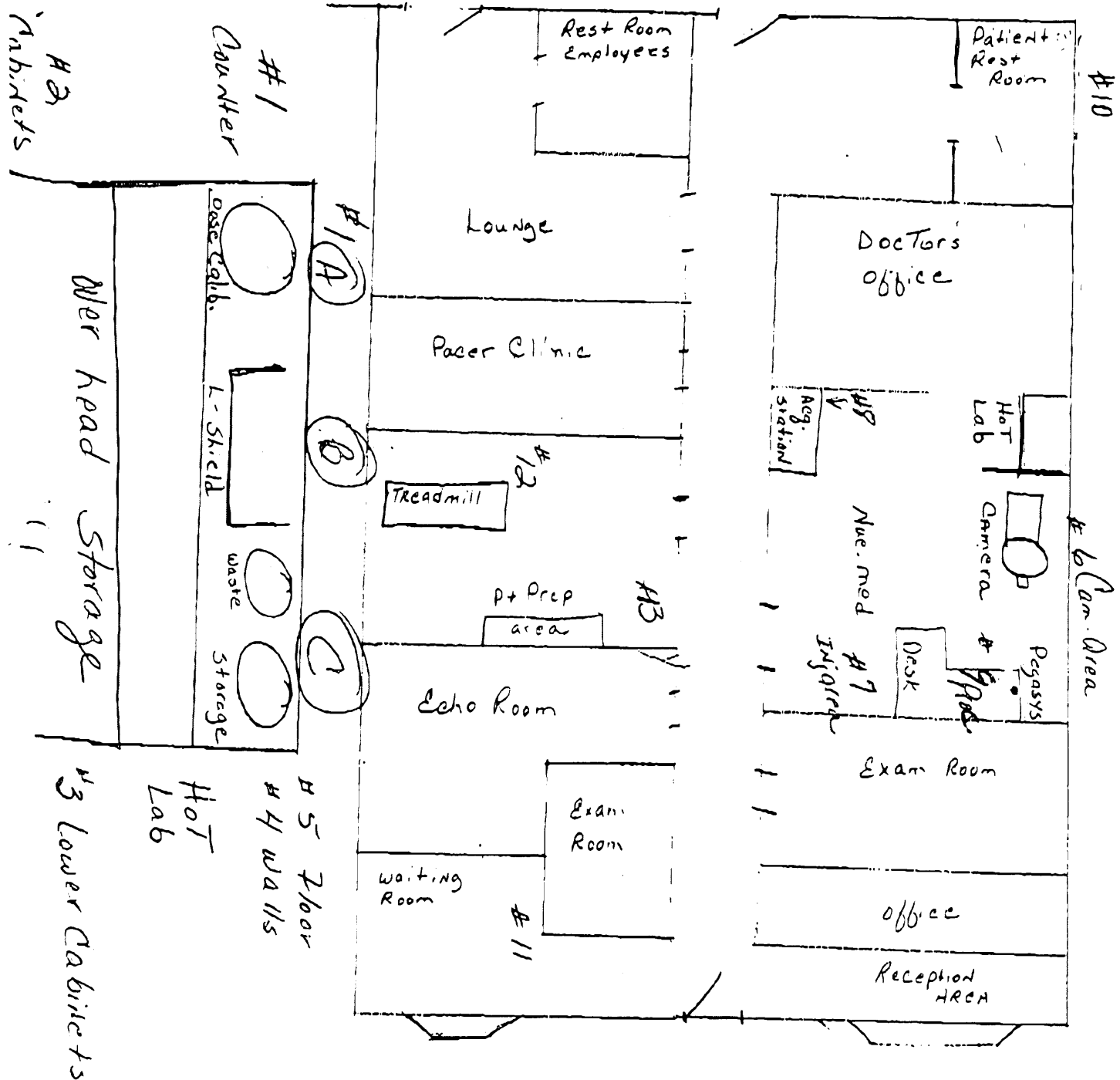
Sincerely,


Phillip B. Duncan, M.D.
President

137562

NMSB2 MATERIALS-002

Virginia Heart Group, Ltd.
 Rivers bend
 Closeout Swipes & Surveys.
 8-22-05



Revised 1/4/05
 Revised 1/2/04

Virginia Heart Group, Ltd.
Riders' bend.

Close Out Swipes
Caprac Swipe Counter

Aug 22, 2005

Bkg

766 dpm

Hot Lab.

1.	42.00	dpm	Counter 3 sections
A	18.00	"	
B	-48.00	"	
C	-74.00	"	
2	70.00	"	
3	58.00	"	Cabinets Upper
4	48.00	"	Cabinets Lower
5	12.00	"	Walls
			Floors
		Camera Room	
6.	-20.00	dpm	Camera Area
7.	6.00	"	Trj. Area
8.	26.00	"	Reg. Station
9.	-10.00	"	desk + Proc. Station
10.	-8.00	"	Pt. Rest Room
11.	-20.00	"	Pt. waiting
12.	-40.00	"	Treadmill Area
13.	-58.00	"	Pt. Prep Area.

Suzanne Dornigan CMT
8/22/05

Virginia Heart Group, Ltd.
Rivers Bend.

Close Out Surveys.

Aug 22. 2005

Ludlum Survey Meter
Bkg .02.

92700

1. .01

A .01

B .01

C .01

2 .01

3 .01

4 .01

5 .01

6 .01

7 .01

8 .01

9 .01

10 .00

11 .00

12 .01

13 .01

Suzanne D. Munnigan
CMT

8-22-05

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

8/22/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ AMEND. 45-25258-01
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** 137562.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.