



Radiological Physics Service, Inc.

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August 28, 2007

Fax to: James Mullauer
Nuclear Regulatory Commission
(630) 515-1078

From: Vincent McCormick, M.S.

Please let me know if there is anything else you need.

No. of pages: 6

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SOUTH CAROLINA

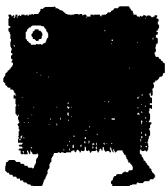
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West Shore Cardiology Consultants
2525 Roberts
Muskegon, MI 49444
August 27, 2007

Nuclear Regulatory Commission
Region III
Materials Licensing Branch
2443 Warrenville Road, Ste. 210
Lisle, IL 60532-4352

RE: Decommission of Nuclear Medicine Department – recommission of new nuclear medicine facility. NRC License # 21-24873-01.

We have completed the move of our facility that was located at 1212 East Sherman, Muskegon, MI to our new facility that is located at 2525 Roberts, Muskegon, MI. Both of these locations are approved and on our license.

Sealed sources were removed and transferred to our new facility by our consulting physicist, Vincent McCormick, M.S. Leak testing was performed after the move with no contamination found. The sealed source inventory and leak tests performed after the move are attached. These tests were performed prior to the move by Ray A. Carlson, M.S., and after the move by Vincent McCormick, M.S., both consulting physicists. The removable contamination was below 0.005 uCi.

A comprehensive survey of the whole nuclear hot lab, imaging and stress labs were performed using a thin end window GM meter set at its most sensitive setting. A battery check, check-source and background readings were performed prior to the survey. All survey results proved to be below background readings of 0.02 mR/h. (See attached spreadsheet and map) The following instrument was used:

Bicron Surveyor 2000 GM, serial no. A376B, last calibration on 7/26/2007.

Wipe tests were performed at all locations indicated on the attached map. Wipe tests were counted on a Capintec Caprac well counter. The efficiency used was 50% and all wipes counted for 1 minute. (See attached spreadsheet). All wipes revealed removable contamination below 2000 dpm limit.

All radioactive materials were placed in their lead shielding at the new location. The doors were posted with "Caution, Radioactive Material" signs and locked.

Both the 1212 East Sherman and 2525 Roberts locations are owned by the same people, same management, same staff and consulting physicists. The move was simply a move to a better facility with which to service our patients.

Please forward any written documents to:

West Shore Cardiology Consultants
2525 Roberts
Muskegon, MI 49444
Fax (231)739-6199

If you have any further questions, please contact me at (231)739-9427 or our
consulting physicist, Vincent McCormick at (734)395-9323.

Sincerely,

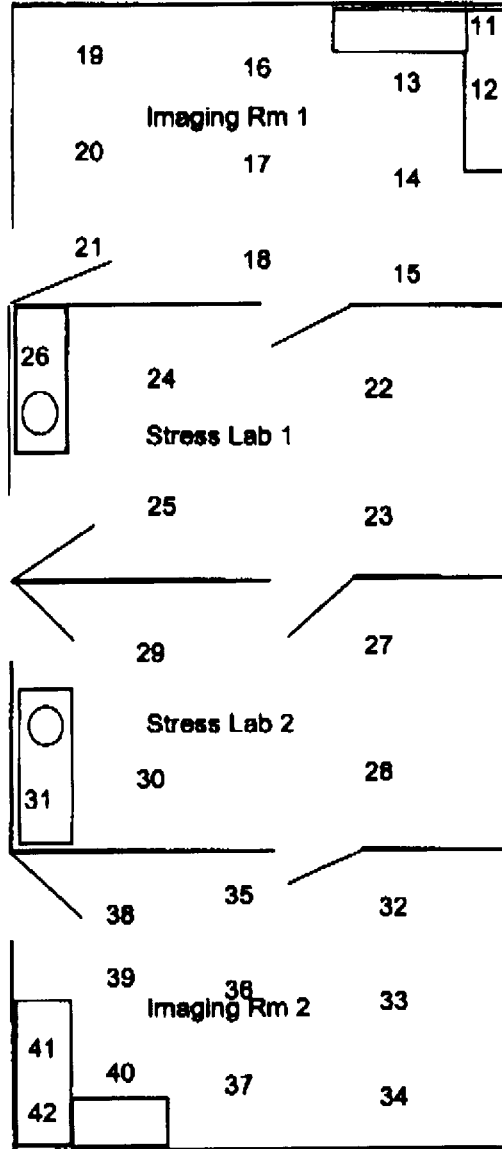
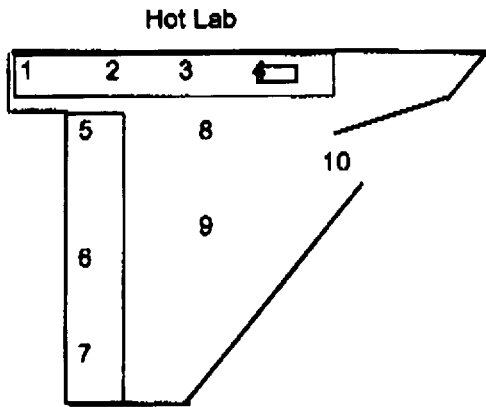


Mark Meengs, M.D.
Radiation Safety Officer

Close-Out Survey
West Shore Cardiology
1212 East Sherman Blvd
Muskegon, MI 49444
August 21, 2007

Area No.	Location	Wsq (sq ft)	Estimate Price (\$/sq ft)
1	Hot Lab Counter	100	0.03
2	Hot Lab Counter	37	0.03
3	Hot Lab Counter	52	0.03
4	Hot Lab Sink	37	0.03
5	Hot Lab Counter	58	0.03
6	Hot Lab Counter	52	0.03
7	Hot Lab Counter	40	0.03
8	Hot Lab Floor	13	0.03
9	Hot Lab Floor	58	0.03
10	Hot Lab Floor	19	0.03
11	Imaging Room 1 Computer	13	0.03
12	Imaging Room 1 Counter	61	0.03
13	Imaging Rm 1 Floor	43	0.03
14	Imaging Rm 1 Floor	43	0.03
15	Imaging Rm 1 Floor	25	0.03
16	Imaging Rm 1 Floor	43	0.03
17	Imaging Rm 1 Floor	61	0.03
18	Imaging Rm 1 Floor	29	0.03
19	Imaging Rm 1 Floor	22	0.03
20	Imaging Rm 1 Floor	58	0.03
21	Imaging Rm 1 Floor	18	0.03
22	Stress Lab 1 Floor	70	0.03
23	Stress Lab 1 Floor	16	0.03
24	Stress Lab 1 Floor	43	0.03
25	Stress Lab 1 Floor	82	0.03
26	Stress Lab 1 Counter	28	0.03
27	Stress Lab 2 Floor	58	0.03
28	Stress Lab 2 Floor	58	0.03
29	Stress Lab 2 Floor	0	0.03
30	Stress Lab 2 Floor	49	0.03
31	Stress Lab 2 Counter	49	0.03
32	Imaging Rm 2 Floor	46	0.03
33	Imaging Rm 2 Floor	40	0.03
34	Imaging Rm 2 Floor	51	0.03
35	Imaging Rm 2 Floor	28	0.03
36	Imaging Rm 2 Floor	61	0.03
37	Imaging Rm 2 Floor	142	0.03
38	Imaging Rm 2 Floor	84	0.03
39	Imaging Rm 2 Floor	91	0.03
40	Imaging Rm 2 Floor	34	0.03
41	Imaging Room 2 Counter	58	0.03
42	Imaging Room 2 Computer	22	0.03

Close-Out Survey
West Shore Cardiology Consultants
1212 East Sherman Blvd.
Muskegon, MI 49444
August 21, 2007



Location: West Shore Cardiology Consultants, P.C.

Date of Inspection: August 21, 2007

SEALED SOURCE INVENTORY

NUCLIDE	TYPE	LOCATION	CALIBRATION		CALIBRATION		M/N	S/N
			ACTIVITY		DATE	MPGR		
Cs-137	Vial	Hot Lab	245	uCi	4/29/1987	ICN	MLD-01	274665A
Co-57	Vial	Hot Lab	5556	mCi	4/1/2007	IPL	RV-057-5M	1218-55-12
Cs-137	Rod	Hot Lab	0.1153	uCi			A1766	
Cs-137	Spot	Hot Lab	10	uCi		Nuc Assoc.		

RSO:

Mark E. Mearys

SEALED SOURCE LEAK TEST

NUCLIDE	TYPE	LOCATION	CALIBRATION		CALIBRATION		M/N	S/N
			ACTIVITY		DATE	MPGR		
Cs-137	Vial	Hot Lab	245	uCi	4/29/1987	ICN	MLD-01	274665A
Co-57	Vial	Hot Lab	5.556	mCi	4/1/2007	IPL	RV-057-5M	1218-55-12

COMMENT:

The sources listed above were leak tested using a wipe technique and were found to have less than 0.005 uCi removable activity.

TESTED BY:

Vincent McCormick, M.S.

DATE:

August 21, 2007

RSO:

Mark E. Mearys