



ST. MARY'S
OF MICHIGAN

Fax : (989) 907-5689

Comment : Requested NRC license # 21-03646-03 information (Control # 315515).

0601-H-280 (07/05)



8/15/06

Bill Reichhold
Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Fax Number: (630) 829-9782
Or
(630) 515-1259

RE: Control# 315515

Mr. Reichhold

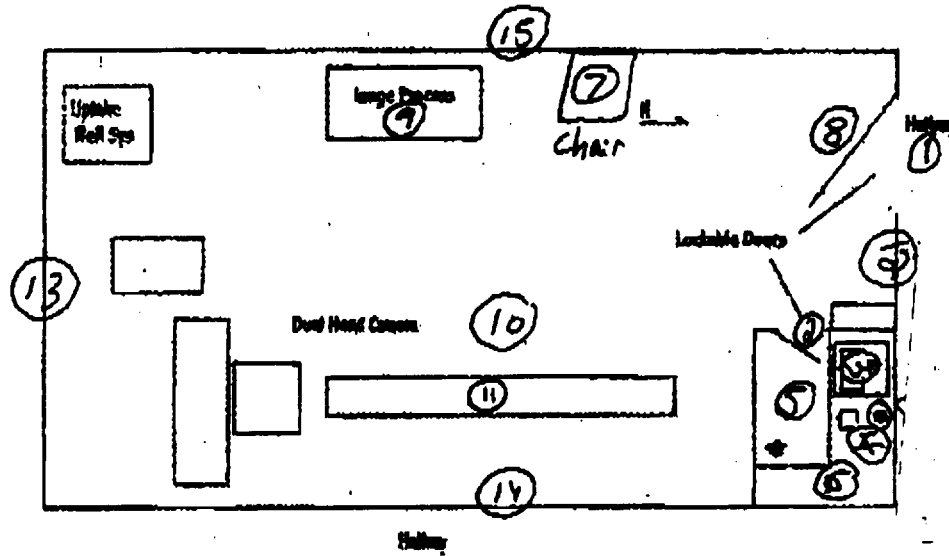
I have reviewed the reports from the radiation safety committee and have also discussed the sealed sources with the nuclear medicine technologists that have staffed this area. There has been no history of leaking sealed sources at this site.

During the close out of this hot lab our consulting physicist instructed staff to conduct a close out survey process. The diagram has been renumbered to reflect the close out survey that was conducted. I am faxing a copy of the updated diagram.

Please feel free to contact me at (989) 907-8219 if you have any questions or concerns.


Sincerely,

Gary Stefanko
Director of Imaging Services



St. Mary's of Michigan
Ambulatory Care Center
Nuclear Medicine

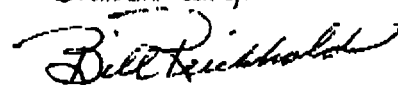
Saginaw Michigan
21-03646-03

License # 21-05646-03				
Date: 5/2/2006		Performed By: C. Christensen CNMT		
Well Counter: Captus		MDA: 19 dpm		
Survey Meter: Ludlum 14C EWGM		Check Value: 1.0 mR/hr		
Calibrated 07/14/05				
		cpm	net dpm	mR/h
1	Hallway	180.00	0	0.02
2	Hot Lab Door	185.00	0	0.02
3	Dose Prep	184.00	0	0.02
4	Hot Lab Counter	158.00	0	0.02
5	Hot Lab Floor	159.00	0	0.02
6	Pkg. Receipt	181.00	0	0.02
7	Inj. Chair	159.00	0	0.02
8	Dept. Door	160.00	0	0.02
9	Cam / CPU	182.00		0.02
10	Cam Floor	164.00		0.02
11	Cam. Table	187.00		0.02
12	North Wall	135.00		0.02
13	South Wall	160.00		0.02
14	East Wall	158.00		0.02
15	West Wall	155.00		0.02
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37				
	Background	168		0.02
ACTION LEVELS: 2000 dpm		Efficiency (dpm/cpm):		1.28
		< 0.2 mR/hr		
COMMENTS: No evidence of removable contamination.				
RSO Signature:				

The following additional information is needed to complete the review of your request.

- a. Please confirm that you did not have any history of leaking sealed sources.
- b. Sorry, I'm confused by the close-out survey information you submitted. The areas on the close-out survey do not appear to match the sketch of the old nuclear medicine department. For example, it appears from the sketch that area 1 is the dose preparation area, however, the survey information dated May 2, 2006, indicated area 1 as the hallway. Area 2 on the sketch is the dose calibrator, however, the survey results indicated area 2 as the Hot Lab Door, etc. Again, please submit a diagram of your old nuclear medicine department with survey and wipe test results keyed to specific locations.

Please send a facsimile of your response to the above within 5 days and refer to control 315515. Please call me at 630-829-9839 if you have any questions.

From the desk of:

Bill Reichhold