

May 28, 2021

UNITES STATES NUCLEAR REGULATORY COMMISSION Region III, Materials Licensing Section 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Re: Amendment for License No. 13-32723-01

- 1. Please add Jason Gillum, M.D. as an Authorized User for 10 CFR 100 and 200, Dr. Gillum is an approved AU on NRC License No. 13-01284-02,
- 2. Please find the close out survey of the treadmill room 1307. The results of the close-out surveys are enclosed for your review.

Thank you for you cooperation with this matter. If you have any question please contact our physicist, Michelle Kritzman, at (734) 662-3197 or by email at mkritzman@mpcphysics.com

Sincerely,

Ryan Clem, CNMT

Radiology Director Cameron Memorial Community Hospital

Angola, IN

Close-out Survey Information

Close-out Location:

CAMERON MEMORIAL COMMUNITY HOSPITAL 416 Maumee Street Angola, IN 46703

Date performed: May 7, 2021

Performed by: Michelle Kritzman, MS

Comments: This location was used for 35,200 activities. The isotopes used for

imaging were Tc-99m. The last day of use was:

Tc-99m: March 29, 2021

Instruments:

Wipe tests analyzed with Captus 4000e sodium iodide well counter with a 50-700 keV window. Efficiency for this energy range is 10% and MDA is less than 200 dpm for this range. The conversion factor used is 10 dpm/cpm.

Survey performed with a Ludlum 14C GM survey meter S/N 21485 calibrated on 05/27/2020. Range used was 0-0.2 mR/hr.

Radionuclides Used:

Unsealed

Tc-99m

Sealed

This was a treadmill area. No sealed sources were stored in the location.

Visual Check: The area was checked to ensure that all radioactive waste had been removed. No evidence of radioactive material was noted.

Radiation Level Survey: No area within the treadmill rooms demonstrated radiation levels in excess of the background reading of 0.02 mR/hr.

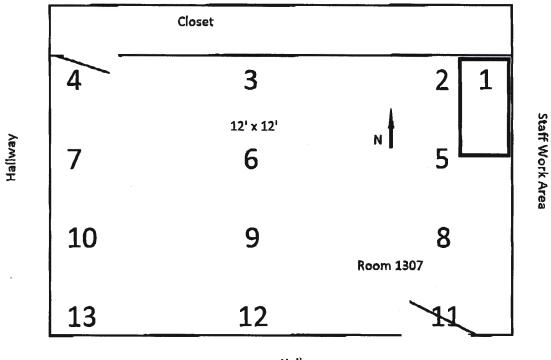
Removable Contamination: No area within the treadmill rooms demonstrated removable contamination in excess of 130 dpm's.

Surveys, Wipes, and Diagrams are enclosed for review.

Conclusion: No radioactive materials remain in this area. No removable contamination is present.

Cameron Memorial Community Hospital 416 Maumee Street Angola, IN 46703 Closed Treadmill 1307

ER Lobby



Hallway

Cameron Memorial Community Hospital 416 Maumee Street Angola, IN 46703

License # 13-32723-01

	Date: Survey Meter:	5/7/2021 Ludlum 14c	Performed By: Check Value:	
		net cpm	net dpm	mR/h
1	Desk	0	0	0.02
2	Floor	0	0	0.02
3	Floor	0	0	0.02
4	Floor	9	90	0,02
5	Floor	9	90	0.02
6	Floor	9	90	0.02
7	Floor	10	100	0.02
8	Floor	10	100	0.02
9	Floor	10	100	0.02
10	Floor	13	130	0.02
11	Floor	13	130	0.02
12	Floor	11	110	0.02
13	Floor	11	110	0.02
	Background			0.02

ACTION LEVELS: 2000 dpm

Conversion factor 10 dpm/cpm

COMMENTS: No evidence of removable contamination.