

ST. MARY Medical Center

December 17, 2020

Licensing Section
U.S. Nuclear Regulatory Commission Region III
2443 Warrenville Road
Suite 210
Lisle, IL 60532-4352

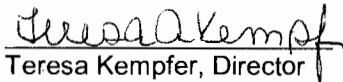
RE: 13-32478-01

Subject: Release of Camera Room/Hot Lab for Unrestricted Use and RML Termination

Dear License Reviewer:

We request the release of our facility for unrestricted use and the termination of our radioactive material license as it was not completed previously.

Sincerely,


Teresa Kempfer, Director
Physician services

jch

ST. MARY Medical Center

October 24, 2019

Licensing Section
U.S. Nuclear Regulatory Commission Region III
2443 Warrenville Road
Suite 210
Lisle, IL 60532-4352

RE: 13-32478-01

Subject: Release of Camera Room/Hot Lab for Unrestricted Use and RML Termination

Dear License Reviewer:

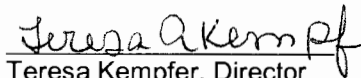
We request the release of our facility for unrestricted use and the termination of our radioactive material license.

We have attached the close out report from SAHCI as documentation of our transfer of radioactive material and close out survey of our radiation use area. The survey clearly documents that our area is free of fixed and removable radioactive contamination and is releasable for unrestricted use.

We have attached our NRC form 314 to complete our request for license termination.

I believe this information will meet your requirements for the release of our area for unrestricted use and termination of our radioactive material license. If you need further information or have questions, please contact me at 219-947-6012.

Sincerely,


Teresa Kempfer, Director
Physician services

jch

Attached: SAHCI Close Out Survey and NRC form 314

CERTIFICATE OF DISPOSITION OF MATERIALS

PLEASE READ THESE INSTRUCTIONS BEFORE COMPLETING NRC FORM 314.

Subpart E of 10 CFR Part 20 establishes the radiological criteria for license terminations/decommissioning of facilities licensed under 10 CFR Parts 30, 40, 50, 60, 61, 70, and 72, as well as other facilities subject to the Commission's jurisdiction under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, as amended.

INSTRUCTIONS

Section B, Item 2.

Licensees should describe the specific radioactive material transfer actions. If radioactive wastes were generated in terminating this license, the licensee should describe the disposal actions taken, including the disposition of low-level radioactive waste, mixed waste, greater-than-Class-C waste, and sealed sources.

Section B, Item 2.a.

The information provided concerning the transfer of radioactive material to another licensee should specify the date of the transfer, the name of the licensee recipient, an individual contact name and telephone number for the licensee recipient, and the recipient's NRC or Agreement State license number.

Section B, Item 2.b.

For disposal of radioactive materials, licensees should describe the specific disposal method or procedure (e.g., decay-in-storage). For those cases when radioactive materials are disposed of by a licensed disposal site or by a waste contractor, the licensee should specify the name, address, and telephone number of the licensed disposal site operator or waste contractor.

Section B, Item 2.c.

"Residual radioactivity," as defined in 10 CFR 20.1003, means radioactivity in 'areas' (structures, materials, soils, etc.) remaining as a result of activities (licensed and unlicensed) under the licensee's control from sources used by the licensee, excluding background radiation. ALARA is defined in 10 CFR 20.1003.

FILE CERTIFICATES AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND CERTIFICATES TO:

LICENSING ASSISTANT SECTION
NUCLEAR MATERIALS SAFETY BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19406-2713

IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND CERTIFICATES TO:

MATERIAL RADIATION PROTECTION SECTION
U. S. NUCLEAR REGULATORY COMMISSION, REGION IV
1600 E. LAMAR BOULEVARD
ARLINGTON, TX 76011-4511

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND CERTIFICATES TO:

MATERIALS LICENSING SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352



CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollections.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOF-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS

Community Care Network
103 E 89th Ave.
Merrville, IN 46410

LICENSE NUMBER

13-32478-01

DOCKET NUMBER

LICENSE EXPIRATION DATE

Jan 31, 2024

A. LICENSE STATUS (Check the appropriate box)

- This license has expired.
- This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner:
 - a. Transfer of radioactive materials to the licensee listed below:

Stan A. Huber Consultants, Inc, IL-01013-01, 200 N Cedar Road, New Lenox, IL 60451

- b. Disposal of radioactive materials:

- 1. Directly by the licensee:

Transfer to SAHCI and Decay-in-Storage (Tc99m Only-last patient was treated on Oct 18, 2019)

- 2. By licensed disposal site:

- 3. By waste contractor:

- c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms:
 - a. the absence of licensed radioactive materials
 - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results:
 - a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on: _____ Date
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
 - a. The results of the latest leak test are attached; and/or
 - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Teresa A. Kempfer	Director, Physician Services	219-947-6012	Teresa.A.Kempfer@comhs.org

Mail all future correspondence regarding this license to:

Teresa Kempfer, Community Care Network, Inc., 1500 S Lake Park Ave, Hobart, IN 46342-6638

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE	SIGNATURE	DATE
Teresa A. Kempfer		12-21-2020

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

October 24, 2019

Sherry Martin
Community Care Network
103 E 89th Avenue
Merrillville, IN 46410

RE: NRC RML 13-32478-01

Subject: Closeout Survey Camera Room with Hot Lab

Dear Ms. Martin:

The following is a summary report of the closeout survey of your Camera Room with Hot Lab. This survey constitutes the release survey of this area in support of the request for release for unrestricted use by the Nuclear Regulatory Commission and the termination of your radioactive material license listed above.

Only unsealed radioactive material Tc^{99m} was used in this area. The final patient treated with Tc-99m was seen on Oct 18, 2019. The half-life of Tc^{99m} being 6 hours means that all unsealed radioactive has decayed (>60 hours elapsed) from this use area. All sealed radioactive material was removed and transferred to the SAHCI license (transfer document is attached). The MPC inventory from July 30, 2019 was used to confirm that all sealed sources were transferred. A copy of the SAHCI RML can be provided by contact the SAHCI RSO.

A close out survey was performed. This survey included a check for radiation levels (mR/hr) and removable contamination (dpm/100 cm²). The close out survey diagram and results are attached along with the trigger limits used.

Conclusions

The results of our survey demonstrate that there is no fixed or removable radiological contamination above the NRC regulatory release limits for this area.

Thank you for your assistance with this project. If you have any questions or need additional information, please call me at (815) 485-6161.

Sincerely,
Stan A. Huber Consultants, Inc.



James C. Hatten
Senior Health Physics Consultant

Attachments: close out survey

Radioactive Material Source Transfer

Date: 10/22/2019

From: 13-32478-01, Community Care Network, 103 E 89th Ave, Merrillville, IN

To: IL-01013-01, SAHCI, 200 N. Cedar Rd, New Lenox, IL 60451

Isotope	Manufacturer	Model	SN	Ref Date	Activity (uCi)
Cs-137	IPL	Vial	970-92-22	1-Dec-03	173
Ba-133	IPL	NES358 Vial	970-92-22	1-Dec-03	173
C-57	Syncor	Vial	1014-6-5	1-Dec-03	5280
Co-57	E&Z	MED3709	2053-145	1-Dec-18	20000
Cs-137	E&Z	Rod	1693-82-6	1-Jan-14	0.1
Cs-137	NAS	Button	2075	1-Oct-03	1
Cs-137	NAS	Button	32833	1-Feb-03	0.8

Rad material packaged as UN2910 and transported to SAHCI office for transfer.

The sources were received and accepted at the SACHI office by James Hatten, SAHCI.

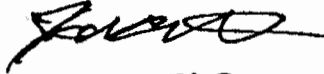
From: Community Care Network FM: SAHCI

Name: Sherry Martin

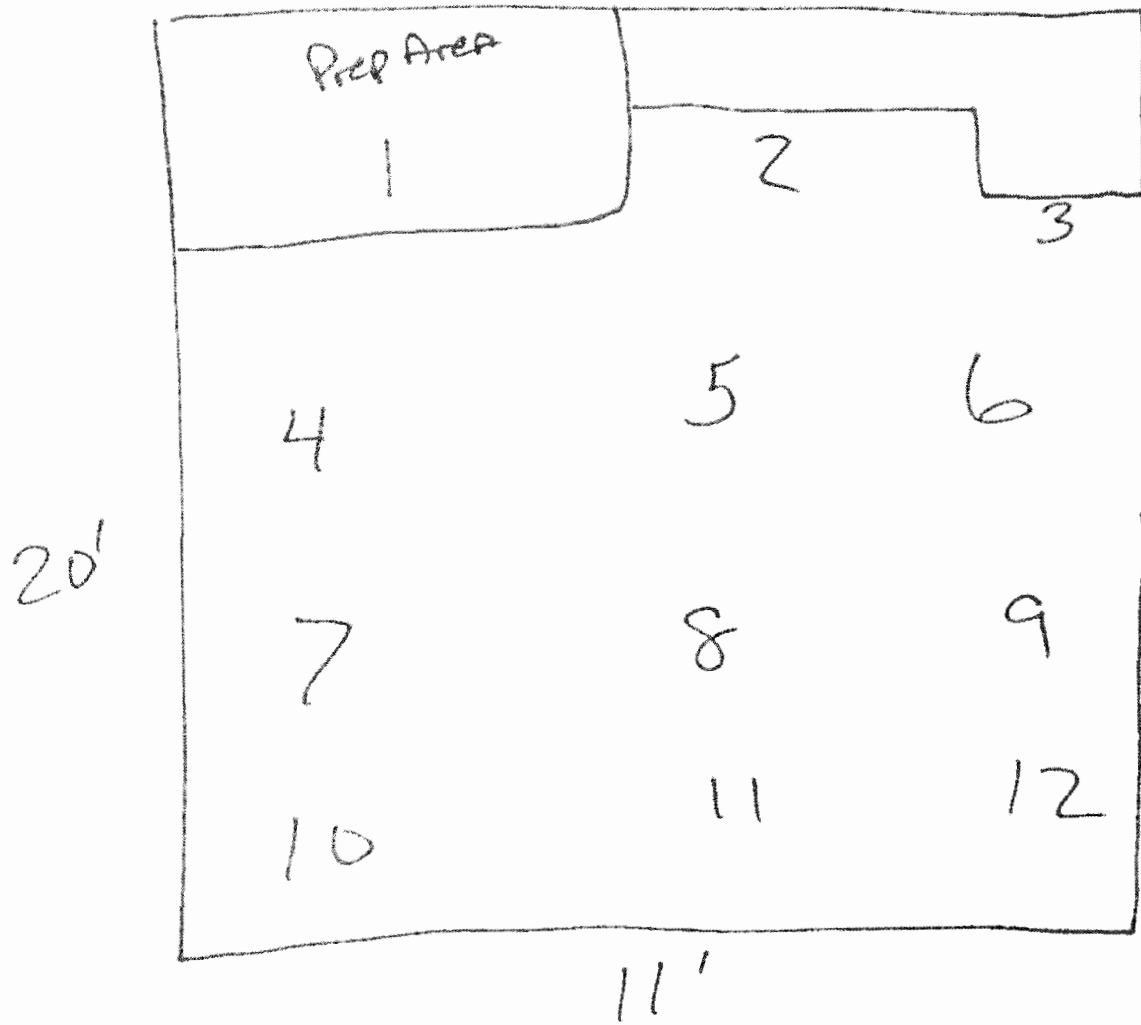
Phone: 847-427-5891

Name: James Hatten

Phone: 800-383-0468


22 OCT 19

Camera Room / HotLab



Surveyor: Jim Hatten
Date: 22 OCT 19

Ludlum 8 SN: 110989
CAL: 9 MAY 19 BK6: 0.03 mR/hr


**Community Care Network
Closeout Survey**

Survey Meter	<u>Manufacturer</u> Ludlum	<u>Model</u> 14C	<u>Serial Number</u> 95056	<u>BKG</u> 0.03
	<u>Calibration Date</u>	8-Jan-10		

Well Counter	<u>Manufacturer</u> Perkin Elmer	<u>Model</u> Cobra II	<u>Serial Number</u> 406282	<u>EFF</u> 0.85	<u>BKG</u> 57
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Survey Date: **22-Oct-19**

<u>Count Time</u>	<u>Lower Limit of Detection</u>
1 min	44.65 dpm 0.020 nCi

Surveyor: James Hatten, SAHCI 

Final Data		
#	mR/hr-bkg	dpm
1	<=bkg	14
2	<=bkg	4
3	<=bkg	<bkg
4	<=bkg	<bkg
5	<=bkg	<bkg
6	<=bkg	5
7	<=bkg	<bkg
8	<=bkg	15
9	<=bkg	2
10	<=bkg	<bkg
11	<=bkg	12
12	<=bkg	0

Raw Data		
#	uR/hr	cpm
1	0.03	69
2	0.03	60
3	0.03	56
4	0.03	56
5	0.03	54
6	0.03	61
7	0.03	52
8	0.03	70
9	0.03	59
10	0.03	53
11	0.03	67
12	0.03	57

Location


See Map

Trigger Limits: 0.05 mR/hr 200 dpm

RSO Review: _____ Room: Camera Room Use: Nuc Med-Tc99m only

 **COM CARE**
NETWORK INC.
Community Healthcare System[®]
901 MacArthur Boulevard
Munster, Indiana 46321



FIRST-CLASS  US POSTAGE **\$07.80**⁰
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Regulatory Commission Region III
2443 Warrenville Road
Suite 210
Lisle, IL 60532-4352

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