



### 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](mailto:Infocollections.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NECB-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  
Synergy Mobile Imaging  
405 Richards Road  
Bay City, MI 48706

LICENSE NUMBER  
21-35030-01

DOCKET NUMBER

LICENSE EXPIRATION DATE  
4/30/2023

#### 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:  
Radiological Physics Service, Inc., NRC License #21-26253-01
  - b. Disposal of radioactive materials:
    - 1. Directly by the licensee:
    - 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
Vincent McCormick, M.S.	Radiation Safety Officer	248-897-3426	v_mccormick@comcast.net

Mail all future correspondence regarding this license to:

Dean Sharrard, 405 Richards Road, Bay City, MI 48706

#### C. CERTIFYING OFFICIAL I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

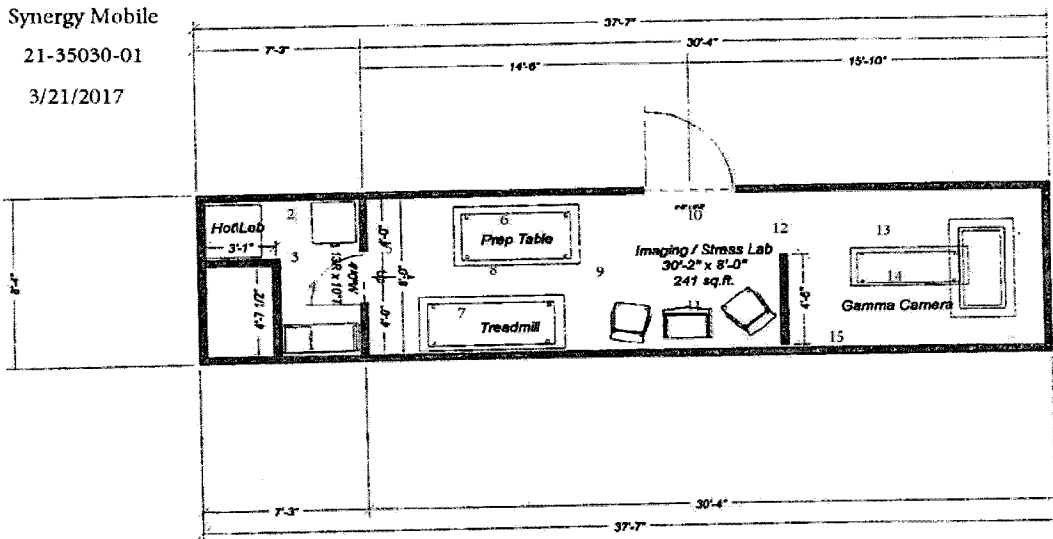
PRINTED NAME AND TITLE	SIGNATURE	DATE
Dean Sharrard, Owner		7/10/2017

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.

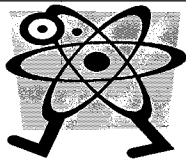
Synergy Mobile Imaging  
Decommission of Nuclear Medicine Coach  
March 21, 2017

Well Counter: Capintec CRC-15W, SN 170105, Last evaluated 3/21/ 2017

Survey Meter: Ludlum, 14C, SN 170463, Calibrated on 4/13/16



Area #	Description	dpm/100 cm <sup>2</sup>	mR/h
1	Hot Lab Counter	0	0.02
2	Hot Lab Floor	0	0.02
3	Hot Lab Floor	0	0.02
4	Computer Area Floor	21	0.02
5	Stairs	0	0.02
6	Prep Table	0	0.02
7	Treadmill	6	0.02
8	Floor	15	0.02
9	Floor	0	0.02
10	Floor near door	0	0.02
11	Floor Injection Area	0	0.02
12	Floor Entrance to Imaging	10	0.02
13	Imaging Floor Left of Table	0	0.02
14	Imaging Table	17	0.02
15	Imaging Floor Right of Table	0	0.02



## Radiological Physics Service, Inc.

3839 Napier Road  
Plymouth, MI 48170  
(734) 455-4730  
Fax: (734) 453-8851

March 21, 2017

### Transfer of Radioactive Source

Sources;

Nuclide	Type	Cal Act	Cal Date	Manu	Model #	SN
Cs-137	Vial	183.2 uCi	3/1/2001	IPL	RV-137-200U	747-11-37
Ba-133	Vial	252.8 uCi	3/1/2001	IPL	RV-133-250U	743-16-41
Cs-137	Rod	500 nCi	1/1/2001	IPL	GF-0008	741-25-2

#### PHYSICISTS:

##### MICHIGAN

*Ray A. Carlson, M.S.*  
Cell: (734) 395-7361  
rayacarson@att.net

*Laura T. Smith, M.S.*  
Cell: (586) 215-5947  
LSphysics@att.net

*Vincent McCormick, M.S.*  
Cell: (737) 395-9323  
v\_mccormick@comcast.net

*Matt Buczek, M.S.*  
Cell: 586-855-2132  
matt.buczek@gmail.com

##### GEORGIA

*Diane Griffiths, M.S.*  
Cell: (770) 355-7709  
dianegriffiths@comcast.net

Transferred from:

Synergy Mobile Imaging  
NRC License # 21-35030-01  
3591 Schuman  
Bay City, MI 48706

Transferred to:

Radiological Physics Service, Inc.  
3839 Napier Road  
Plymouth, MI 48170  
NRC License No.: 21-26253-01

Transferred by: Vincent McCormick, M.S., DABR

A wipe test was performed prior to transport and upon arrival to Radiological Physics Service, no leakage of the sources was discovered.

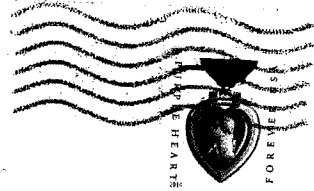
Vincent McCormick, M.S., DABR  
Certified Medical Physicist

405 Richards Road  
Bay City, MI 48706



METROPLEX MI 490

12 JUL 2017 PM 8 L



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

60532-435260

