

## MATERIALS LICENSE

Amendment No. 38

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

302135

Licensee		In accordance with letters dated November 13, 1996 and December 13, 1996	
1. Community Hospital of Anderson and Madison County		3. License Number 13-10205-01 is amended in its entirety to read as follows:	
2. 1515 North Madison Avenue Anderson, Indiana 46012		4. Expiration Date October 31, 2005	
		5. Docket or Reference No. 030-01643	
6. Byproduct, Source, and/or Special Nuclear Material	7. Chemical and/or Physical Form	8. Maximum Amount that Licensee May Possess at Any One Time Under This License	
A. Any byproduct material identified in 10 CFR 35.100	A. Any radiopharmaceutical identified in 10 CFR 35.100	A. As needed	
B. Any byproduct material identified in 10 CFR 35.200	B. Any radiopharmaceutical identified in 10 CFR 35.200 (excluding generators)	B. As needed	
C. Any byproduct material identified in 10 CFR 35.300	C. Any radiopharmaceutical identified in 10 CFR 35.300	C. 1 Curie	
D. Any byproduct material identified in 10 CFR 31.11	D. Prepackaged Kits	D. 3 millicuries	

## 9. Authorized Use:

- A. Medical use described in 10 CFR 35.100.
- B. Medical use described in 10 CFR 35.200 (excluding generators).
- C. Medical use described in 10 CFR 35.300.
- D. In vitro studies.

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PDR ADOCK 03001643  
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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License Number

13-10205-01

Docket or Reference Number

030-01643

Amendment No. 38

CONDITIONS

10. Location of Use: 1515 North Madison Avenue, Anderson, Indiana.
11. Radiation Safety Officer: Andrew F. Marciniak, M.D.
12. Licensed material listed in Item 6 above is only authorized for use by, or under the supervision of, the following individuals for the materials and uses indicated:

Authorized UsersMaterial and Use

- |                              |  |
|------------------------------|--|
| A. Jack D. Whitaker, M.D.    | 10 CFR 35.100, 35.200 (excluding generators), 35.300 and 31.11.                      |
| B. Andrew F. Marciniak, M.D. | 10 CFR 35.100, 35.200 (excluding generators), 35.300 and 31.11.                      |
| C. Daniel M. Gelfman, M.D.   | 10 CFR 35.200 (excluding generators), limited to cardiovascular clinical procedures. |
| D. David Brian Gudkese, M.D. | 10 CFR 35.100, 35.200 (excluding generators), and 31.11.                             |
| E. Marla Sue Coutz, M.D.     | 10 CFR 35.100, 35.200 (excluding generators), and 31.11.                             |
| F. Joseph P. Poccaro, M.D.   | 10 CFR 35.100, 35.200 (excluding generators), and 31.11.                             |
| G. Roger E. Brockman, M.D.   | 10 CFR 35.100, 35.200 (excluding generators), and 31.11.                             |
| H. Boguslaw Uchman, M.D.     | 10 CFR 35.100, 35.200 (excluding generators), 35.300, and 31.11.                     |

COPY

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13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated March 15, 1995; and
- B. Letters dated August 18, 1995, September 27, 1995, October 1, 1996, and December 13, 1996.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date Jan 22, 1997

By

Felipe R. Maton  
Nuclear Materials Licensing Branch, Region III

COPY

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

(FOR LFMS USE)  
INFORMATION FROM LTS

Program Code: 02120  
Status Code: 0  
Fee Category: 7C  
Exp. Date: 20051031  
Fee Comments: CODE 23  
Decom Fin Assur Reqd: N

R9

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: COMM. HCSP. ANDERSON & MADISON CNTY  
Received Date: 961217  
Docket No: 3001643  
Control No.: 302135  
License No.: 13-10205-01  
Action Type: Amendment

2. FEE ATTACHED

Amount: ~~-----~~  
Check No.: ~~-----~~

\* ADDL INFO  
301922 - R9

3. COMMENTS

Signed  
Date

*D. Hersey*  
*12-13-96*

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered ☒)

1. Fee Category and Amount: 7C **FEE NOT REQUIRED**

2. Correct Fee Paid. Application may be processed for:

Amendment ☒  
Renewal ☐  
License ☐

3. OTHER

Signed  
Date

*SC*  
*12/27/96*

1996 DEC 27 PM 2:04

JAN 02 1997

RECEIVED BY LFDCB

Date *Dec. 27, 1996*  
Log *Dec 8 III*  
By *SC*  
Date Completed *12/27/96*

Materials Licensing Section  
U.S. Nuclear Regulatory Commission, Region III  
801 Warrenville Road  
Lisle, Illinois 60532-4351

Date: December 13, 1996

Re: USNRC Materials License No. 13-10205-01 and  
Control No. 301922

Atten: Ms. Evelyn (Dixie) Matson



Dear Ms. Matson:

A close-out survey was performed on December 13, 1996 on each of the old treadmill rooms. The survey of the rooms were performed with a GM counter and a series of wipes were taken. The results of this survey are contained within this report. We would appreciate an expeditious review of this survey so that our institution can proceed with the renovation of the old location.

Joseph M. Rastetter, CNMT

1515 North Madison Avenue  
Anderson, Indiana 46011  
317-642-8011  
Fax: 317-646-5207

RECEIVED  
DEC 17 1996  
REGION III

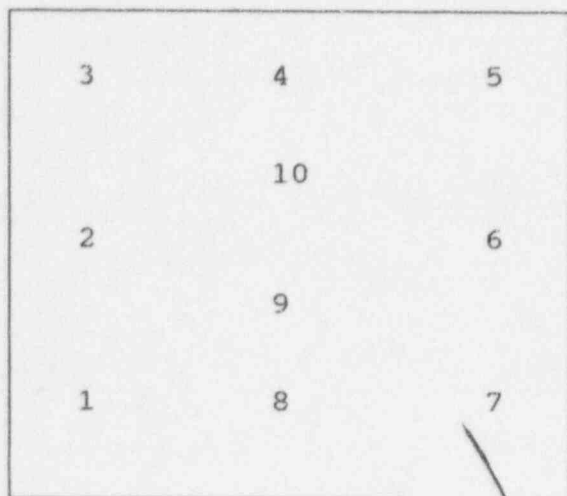
*Cont'n of 301922*  
FEE NOT REQUIRED

*pm: 12-16-96*

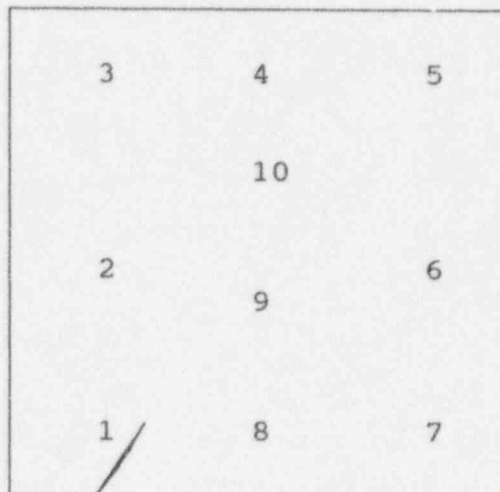
*302135*  
DEC 17 1996



Community Hospital of Anderson  
Close-out Survey



Treadmill Room 1



Treadmill Room 2

Wipe Test Results

<u>Room 1</u>				<u>Room 2</u>			
<u>Sample</u>	<u>CPM</u>	<u>Net CPM</u>	<u>DPM</u>	<u>Sample</u>	<u>CPM</u>	<u>Net CPM</u>	<u>DPM</u>
1	169	0	0	1	197	16	18
2	168	0	0	2	166	0	0
3	203	22	25	3	201	20	23
4	169	0	0	4	180	0	0
5	186	5	6	5	211	30	34
6	205	24	27	6	176	0	0
7	189	8	9	7	165	0	0
8	157	0	0	8	172	0	0
9	174	0	0	9	188	7	8
10	189	8	9	10	209	28	32

The close-out survey was performed on Friday, December 13, 1996 at 2:00 pm. All wipes were counted on a Ludlum Model 220 well counter (efficiency 1.14 cpm/dpm). LLD = 70 keV, ULD = 700 keV. Background = 181. With an action level of 200 dpm for I-131 and 2000 dpm for TC-99m, no area was above the action level. A Ludlum Model 14c GM survey meter (calibration due 3-4-97) was used to perform the area survey. No area surveyed higher than background rates (0.02 mR/h).

# Temporary Location of Treadmill Rooms

## Close-out Performed

ON both Rooms

### ROOM SPECIFICATIONS

#### RECEPTION ROOM

1. Initial CFS cabinets.
2. Try to fit copy machine.
3. Intercom
4. Computer terminals (2)
5. Computer Printer

#### PATIENT WAITING ROOM

1. No door needed.
2. 4 outlet electrical for aquarium & ceiling machine.
3. DON'S OFFICE
4. Intercom

#### ECHO

1. Modesty curtain
2. Isolated circuit

#### STAFF ROOM

1. Computer terminal
2. Intercom

#### EMG

1. Move door
2. Light dimmer switch
3. X-Ray shoe box.
4. Modesty curtain

#### EKG

1. Modesty curtain

#### DR'S INTERP.

1. Open wall
2. Dictaphone

#### QUAD ECHO INTERP.

1. VCR storage box - custom made.
2. Dimmer light switch.
3. Dictaphone

#### STRESS #1

1. 208 V 15 amp circuit
2. Emergency power-isolated circuit
3. Dictaphone

#### STRESS #2

1. 208 V 12 amp circuit
2. Emergency power-isolated circuit
3. Modesty Curtain

CARDIO PULMONARY TEMP RENOVATION

NO SCALE

DATE: 10/27/94

Lead-lined sharps box



JAN 23 1997

Joseph M. Rastetter  
Community Hospital of Anderson  
and Madison County  
Department of Nuclear Medicine  
1515 North Madison Avenue  
Anderson, IN 46012

Dear Mr. Rastetter:

Enclosed is Amendment No. 38 to your NRC Material License No. 13-10205-01 in accordance with your request.

Please note that License Condition No. 13.B. references your letter dated December 13, 1996. This, in effect, authorizes you to release these areas for unrestricted use.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please be advised that your license expires at the end of the day, in the month, and year stated in the license. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC, in writing, within 30 days:
  - a. When an authorized user or Radiation Safety Officer permanently discontinues performance of duties under the license or has a name change; or
  - b. When the licensee's mailing address changes (no fee is required if the location of byproduct material remains the same).

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3. In accordance with 10 CFR 30.36(b) and/or license condition, notify NRC, promptly, in writing, and request termination of the license when you decide to terminate all activities involving materials authorized under the license.
4. Request and obtain a license amendment before you:
  - a. Receive or use byproduct material for a clinical procedure permitted under Part 35 but not permitted by your license issued pursuant to this Part;
  - b. Permit anyone, except individuals described in 10 CFR 35.13(b), to work as an authorized user under the license;
  - c. Change Radiation Safety Officers;
  - d. Order byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license;
  - e. Add or change the areas of use or address or addresses of use identified in the license application or on the license; or
  - f. Change ownership of your organization.
5. Submit a complete renewal application with proper fee or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions. Since serious consequences

J. Rastetter

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to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,

Original Signed By  
Evelyn R. Matson  
Nuclear Materials Licensing Branch

License No. 13-10205-01  
Docket No. 030-01643

Enclosure: Amendment No. 38

DOCUMENT NAME: M:\03001643.CL7

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NAME	ERMatson:brt								
DATE	01/22/97								

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