

RLC



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RECEIVED

AUG 27 2012

DNMS

August 22, 2012

Nuclear Materials Licensing Branch  
U.S. Nuclear Regulatory Commission, Region IV  
1600 E. Lamar Boulevard  
Arlington, TX 76011-4511

**Subject: Authorized User addition**

Front Range Mobile Imaging would like to add the following Authorized User to their NRC Radioactive Materials License #49-29310-01.

<u>Authorized User</u> Jason E. Brown, M.D. <i>Currently listed on Riverton Memorial Hospital's U.S. NRC license #49-21004-01 for these materials. Please see the attached license.</i>	<u>Material and Use</u> 35.100; 35.200
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If you have any question, comments, or concerns, please contact me directly at (307) 630-7558 and/or frminuclear@aol.com.

Sincerely,

Lyle R Johnson, R.T. (R) (N) (ARRT)  
Radiation Safety Officer  
President & CEO  
Front Range Mobile Imaging  
Mile High Mobile PET

**PUBLIC**

- Immediate Release
- Normal Release

**NON-PUBLIC**

- A.3 Sensitive-Security Related
- A.7 Sensitive Internal
- Other: \_\_\_\_\_

Reviewer: RLC Date: 9-11-2012

Attachments: Page 2 of Riverton Memorial Hospital's NRC license #49-21004-01.

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION	PAGE 2 of 3 PAGES
<b>MATERIALS LICENSE SUPPLEMENTARY SHEET</b>		License Number 49-21004-01
		Docket or Reference Number 030-19652
		Amendment No. 28

12. Licensed material is only authorized for use by, or under the supervision of:

A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

B. The following individuals are authorized users for the material and medical uses indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
James R. Taylor, M.D.	35.100; 35.200; 35.300; 31.11
Jason E. Brown, M.D.	35.100; 35.200; oral administration of sodium iodide I-131; 31.11

13. For sealed sources not associated with 10 CFR Part 35 use, the following conditions apply:

- A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State.
- B. Notwithstanding Paragraph A of this Condition, sealed sources designed to primarily emit alpha particles shall be tested for leakage and/or contamination at intervals not to exceed 3 months.
- C. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.
- D. Sealed sources need not be tested if they contain only hydrogen-3; or they contain only a radioactive gas; or the half-life of the isotope is 90 days or less; or they contain not more than 100 microcuries of beta- and/or gamma-emitting material or not more than 10 microcuries of alpha-emitting material.
- E. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.
- F. The leak test shall be capable of detecting the presence of 0.005 microcuries (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcuries (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations. The report shall be filed within 5 days of the date the leak test result is known with the U.S. Nuclear Regulatory Commission, Region IV, 612 East Lamar Blvd., Suite 400, Arlington, Texas 76011-4125, ATTN: Director, Division of Nuclear Materials Safety. The report shall specify the source involved, the test results, and corrective action taken.



BETWEEN:

Accounts Receivable/Payable  
and  
Regional Licensing Branches

[ FOR ARPB USE ]  
INFORMATION FROM WBL

Program Code: 02220  
Status Code: Pending Amendment  
Fee Category: 7C  
Exp. Date: 01/31/2019  
Fee Comments:  
Decom Fin Assur Req: N

## License Fee Worksheet - License Fee Transmittal

### A. REGION

#### 1. APPLICATION ATTACHED

Applicant/Licensee: Front Range Mobile Imaging, Inc.  
Received Date: 08/27/2012  
Docket Number: 3037854  
Mail Control Number: 579015  
License Number: 49-29310-01  
Action Type: Amendment

#### 2. FEE ATTACHED

Amount: \_\_\_\_\_  
Check No.: \_\_\_\_\_

#### 3. COMMENTS

Signed: Colleen Murnahan  
Date: 8-31-2012

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

1. Fee Category and Amount: \_\_\_\_\_

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

Amendment: \_\_\_\_\_

Renewal: \_\_\_\_\_

License: \_\_\_\_\_

3. OTHER \_\_\_\_\_  
\_\_\_\_\_

Signed: \_\_\_\_\_  
Date: \_\_\_\_\_

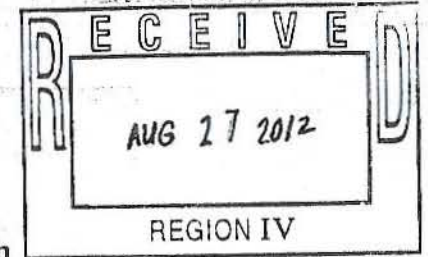
Front Range Mobile Imaging  
ATTN: John Mastin  
418 East College Drive  
Cheyenne, WY 82001

CHEYENNE WY 820

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