



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION IV  
612 EAST LAMAR BOULEVARD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

May 20, 2008

Cassia Regional Medical Center  
ATTN: Lisa M. Bosworth  
Radiation Safety Officer  
1501 Hiland Avenue  
Burley, Idaho 83318

SUBJECT: LICENSE AMENDMENT

Please find enclosed Amendment No. 10 to NRC License No. 11-27393-01 **acknowledging the relocation of your Nuclear Medicine Room. Please note we cannot release the former Nuclear Medicine Room for unrestricted use until we receive a Final Status Survey (FSS) report.** This survey report should include all areas within the facility where licensed materials were used and stored. The FSS is one of the most important aspects of decommissioning a site since it is the primary document supporting the decision to release a facility or area within a facility for unrestricted use. When preparing your report, please observe the instructions in the enclosed August 1987 guide entitled "Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material" and Appendix B of NUREG-1575, Multi-Agency Radiation Survey and Site Investigational Manual (MARSSIM), "Simplified Procedure for Certain Users of Sealed Sources, Short Half-Life Materials, and Small Quantities."

You should identify your wipe test results in terms of disintegrations per minute rather than counts per minute. Key the results to specific points on a facility diagram. Indicate the detection equipment that was used to assay the wipes, the method used to calibrate this equipment, the date of calibration, and specific calculations of instrument sensitivity. Optionally, you can choose to send your wipes to a vendor for analysis. Should you choose this option, you should provide the name and Agreement State or NRC license number of the vendor.

Upon receipt of a satisfactory FSS report, we will issue an amendment to your license that will authorize the release of this facility for unrestricted use. Please reference Mail Control No. 471737 when the FSS report is submitted.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14)(iv). You should review the enclosed document carefully and be sure that you understand all conditions. Please contact me at 925-673-9646 if you have any questions about this license.

**The NRC medical list server has been set up. The list server will send automatic e-mail notifications of medical-related generic communications, Federal Register Notices, and NMSS/FSME newsletters as they are published. Anyone may subscribe/unsubscribe to the new medical list server by sending an e-mail to [medical-gc@nrc.gov](mailto:medical-gc@nrc.gov) with "Subscribe" or "Unsubscribe" in the subject line.**

NRC will periodically inspect your radiation safety program. Failure to conduct your program

according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available on the following internet address: <http://www.nrc.gov/what-we-do/regulatory/enforcement/enforc-pol.pdf>.

The NRC no longer publishes the NRC Rules and Regulations loose leaf supplements. However, an electronic version of the NRC's regulations is available on the NRC Web site at [www.nrc.gov](http://www.nrc.gov). Additional information regarding medical uses of radioactive materials may be obtained on the NRC Web site at: <http://www.nrc.gov/materials/miau/med-use-toolkit.html>. This site also provides the updated Training and Experience NRC Form 313A series of forms and guidance, as well as information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,

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James L. Montgomery, Health Physicist  
Nuclear Materials Safety, Branch B

Docket: 030-32333  
License: 11-27393-01  
Control: 471737

Enclosure: As stated

U.S. NUCLEAR REGULATORY COMMISSION

**MATERIALS LICENSE**

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.

<p>Licensee</p> <p>1. Cassia Regional Medical Center</p> <p>2. 1501 Hiland Avenue Burley, Idaho 83318</p>	<p>In accordance with letter dated February 28, 2008</p> <p>3. License number 11-27393-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2008</p> <hr/> <p>5. Docket No. 030-32333 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> | <p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any, except gases</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> |
|--|---|---|

9. Authorized Use:
- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 1501 Hiland, Burley, Idaho.
11. The Radiation Safety Officer for this license is Lisa M. Bosworth.
12. Licensed material is only authorized for use by, or under the supervision of:
- A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized Medical physicist in accordance with 10 CFR 35.13 and 35.14.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
11-27393-01

Docket or Reference Number  
030-32333

Amendment No. 10

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

<u>Authorized Users</u>	<u>Material and Use</u>
A. Lee Bahr, M.D.	35.100, 35.200
Duane D. Blatter, M.D.	35.100, 35.200
R. Thomas Bonk, M.D.	35.100, 35.200
John K. Dedic, M.D.	35.100, 35.200
Margaret F. Ensign, M.D.	35.100, 35.200
V. Frank Gabor, M.D.	35.100, 35.200
Jerry E. Handy, M.D.	35.100, 35.200
William J. Halden, M.D.	35.100, 35.200
Keir Hales, M.D.	35.100, 35.200
David C. Hardy, M.D.	35.100, 35.200
Colleen Harker, M.D.	35.100, 35.200
Dale P. Harris, M.D.	35.100, 35.200
John N. Henrie, M.D.	35.100, 35.200
Eric Hoffman, M.D.	35.100, 35.200
Stephen T. Hunt, M.D.	35.100, 35.200
John M. Jacobs, M.D.	35.100, 35.200
Richard H. Keller, M.D.	35.100, 35.200
E. Ute Knowlton, M.D.	35.100, 35.200
Jeffrey D. Lovin, M.D.	35.100, 35.200
Patrick R. Luers, M.D.	35.100, 35.200
Howard Mann, M.D.	35.100, 35.200
Timothy J. Micklos, M.D.	35.100, 35.200
W. James Morrison, M.D.	35.100, 35.200
Brett T. Parkinson, M.D.	35.100, 35.200
David Pisanl, M.D.	35.100, 35.200
Jack Rampton, M.D.	35.100, 35.200
Ronald Ruff, M.D.	35.100, 35.200
Stephen M. Shultz, M.D.	35.100, 35.200
Clark L. Searle, M.D.	35.100, 35.200
Steven L. Souza, M.D.	35.100, 35.200
Jim Trost, M.D.	35.100, 35.200
Robert T. Troxell, M.D.	35.100, 35.200
Dennis M. Welch, M.D.	35.100, 35.200
Frederick B. Fitts, Jr., M.D.	35.100, 35.200
Marvin J. Friedenber, M.D.	35.100, 35.200
Eric S. Anding, M.D.	35.200
William Marcus Brann, M.D.	35.200
J. Lee Burke, M.D.	35.200
Thomas R. Calame, M.D.	35.200
Brian Crandall, M.D.	35.200
Thomas Stonestreet Edwards II, M.D.	35.200
Edward W. Ganelion, M.D.	35.200
Steven C. Horton, M.D.	35.200

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
11-27393-01

Docket or Reference Number  
030-32333

Amendment No. 10

Authorized Users

Material and Use

Howard R. Lee, M.D.	35.200
Robert William Mackie Jr., M.D.	35.200
J. Joseph Perry, M.D.	35.200
James Revenaugh, M.D.	35.200
Sherman Sorenson, M.D.	35.200
Gary P. Symkoviak, M.D.	35.200
Konstantyn Y. Szwajkun, M.D.	35.200
Imran Zubair, M.D.	35.200

13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
15. 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. 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 August 18, 1997  
 B. Letter dated June 15, 1998  
 C. Letter dated April 17, 2007 (ML071200389)  
 D. Letter dated February 28, 2008 (ML081020138)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

IRAI

Date: May 20, 2008

By: \_\_\_\_\_  
 James L. Montgomery, Health Physicist  
 Nuclear Materials Safety Branch B  
 Region IV  
 Arlington, Texas 76011