

ACCEPTANCE REVIEW MEMO (ARM)

Licensee: Idaho Cardiology Associates License No.: 11-27558-01
 P.A.
Docket No.: 030-34381 **Mail Control No.:** 471030
Type of Action: Amend **Date of Requested Action:** 06-27-06
Reviewer Assigned: **ARM reviewer(s):** Torres

RJR

Response	Deficiencies Noted During Acceptance Review
1.	<input type="checkbox"/> Open ended possession limits. Submit inventory. Limit possession. <input type="checkbox"/> Inform licensee that we are limiting possession limits. <input type="checkbox"/> Ask the licensee if they have any type-amount of EPAct Material.
2.	

Reviewer's Initials: _____ **Date:** _____

- Yes No Request for unrestricted use for Group 2 or higher category should be transferred by memo to FCDB within 10 days of receipt.
- Yes No Decommissioning notification should be completed within 30 days.
- Yes No Termination request < 90 days from date of expiration
- Yes No Expedite (medical emergency, no RSO, location of use/storage not on license, RAM in possession not on license, other)
- Yes No TAR needed to complete action.

Branch Chief's and/or Sr. HP's Initials: _____ **Date:** _____

SUNSI Screening according to RIS 2005-31

Yes No **Non-Publicly Available, Sensitive** if any item below is checked

General guidance:

- RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule
- Exact location of RAM (whether = or > than Category 3 or not)
- Design of structure and/or equipment (site specific)
- Information on nearby facilities
- Detailed design drawings and/or performance information
- Emergency planning and/or fire protection systems

Specific guidance for medical, industrial and academic (above Category 3):

- RAM quantities and inventory
- Manufacturer's name and model number of sealed sources & devices
- Site drawings with exact location of RAM, description of facility
- RAM security program information (locks, alarms, etc.)
- Emergency Plan specifics (routes to/from RAM, response to security events)
- Vulnerability/security assessment/accident-safety analysis/risk assess
- Mailing lists related to security response

Branch Chief's and/or Sr. HP's Initials: *RJR* **Date:** 7/10/06

 **Idaho Cardiology**
ASSOCIATES

June 27, 2006

RECEIVED

JUL 06 2006

DNMS

RJC
United States Nuclear Regulatory Commission, Region 4
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

RE: Radioactive Materials License Amendment

To Whom It May Concern:

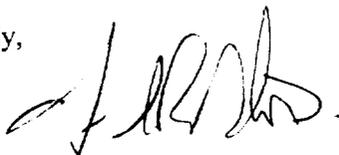
This letter is a request to amend our nuclear materials license #11-27558-01 to add Dr. David A. Hinchman as an authorized user.

Dr. Hinchman came to Idaho Cardiology in 2002, having had fellowship training in the division of nuclear medicine at the University of Washington School of Medicine. Attached is a letter from his supervisor, Dr. James Caldwell, attesting to the fact that Dr. Hinchman met COCATS level 2 training requirements including completion of a 200 hours radiation safety course as well as a practical nuclear medicine laboratory training qualifying him for level 2 which would include a minimum of 700 hours of hands on work experience.

Dr. Hinchman has been employed at Idaho Cardiology Associates since August 2001 where he has worked in our nuclear cardiology laboratory under my direct supervision. During that time, he participated in 2200 Sestamibi rest and stress imaging/function procedures as well as 29 technetium labeled RBI multigated acquisition studies. During this time, Dr. Hinchman also acquired experience in health physics, radiopharmaceutical preparation, technical, and administrative procedures of our facility as stipulated by our license conditions. The hours of training and experience between August 2001 and July 2006, well exceeds the 700 hour requirement.

I believe that Dr Hinchman's training and experience as outlined above more than meet the requirements for an authorized user under Part 35:290.

Sincerely,



Frederick R. Badke, MD, FACC

RSO, NRC license #11-27558-01

FRB/ads

JOB ID: 17741063

Enclosure: Letter from Dr. James Caldwell

Frederick R. Badke, MD, FACC
Murali N. Bathina, MD, FACC
M. Eric Carter, MD, FACC
Andrew U. Chai, MD, FACC
Robert L. Duerr, MD, FACC
Charles E. Eriksson, MD, FACC
James C. Field, MD, FACC
Stefanie J. Fry, MD, FACC
David A. Hinchman, MD, FACC
Colin D. Lee, MD, FACC
Melinda L. Marks, MD, FACC
Mark G. Parent, MD, FACC
Marshall I. Priest, MD, FACC
Walter L. Seale, MD, FACC
Karl P. Undesser, MD, PhD, FACC
Steven L. Writer, MD, FACC
Anna McCreath, NP
Dana Peachy, NP

UNIVERSITY
OF WASHINGTON
SCHOOL OF
MEDICINE



May 19, 1999

American Society of Nuclear Cardiology
9111 Old Georgetown Road
Bethesda, MD 20814-1699

Re: David Hinchman, M.D.

Dear Sirs:

This letter is to certify that Dr. David Hinchman has met the COCATS Level 2 training requirements. This has occurred simultaneously with his training in the subspecialty of Cardiology. At the end of June 1999, he will be eligible to set for his boards in Cardiology and he also wishes to take the certifying exam in Nuclear Cardiology offered by the Certification Board of Nuclear Cardiology.

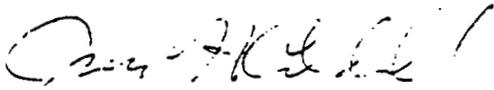
Dr. Hinchman has taken and passed the exam in the basic science course run by the Division of Nuclear Medicine at the U. of Washington School of Medicine. This course, directed at residents and fellows in Radiology and Nuclear Medicine, meets the requirements for 200 hours of radiation safety training. In addition, he has participated in practical nuclear medicine laboratory training given to Nuclear Medicine residents and fellows and he will be taking an advanced Radiation Safety training course offered by the University of Washington in June 1999. As part of his Cardiology fellowship, he was assigned to a dedicated Nuclear Cardiology rotation for two months. This is part of the standard fellowship curriculum of the Division of Cardiology at the University of Washington. In addition, he has read nuclear cardiology studies with me, or one of the other Nuclear Medicine attendings, at least two afternoons per week for most of this year. He has been exposed to didactic teaching of multiple aspects of Nuclear Cardiology through regularly scheduled lectures and attended the American College of Cardiology Nuclear Cardiology symposium at Cedars-Sinai in February 1999.

I have reviewed his log-book in which documents his involvement in interpreting 308 SPECT myocardial perfusion studies and 23 radionuclide ventriculograms. The SPECT myocardial perfusion studies include the use of ^{201}Tl , $^{99\text{m}}\text{Tc}$ -sestamibi, and $^{99\text{m}}\text{Tc}$ -tetrofosmin as the radionuclides and exercise, dipyridamole, adenosine and dobutamine as the stress agents. He has had hands on experience in performing the complete myocardial perfusion study in over 185 patient exams. As a board eligible cardiologist, Dr. Hinchman is well trained in performing and interpreting the physiologic and electrocardiographic portions of the studies. I have also observed personally, in reading more than 100 studies with Dr. Hinchman, that he is skilled in the interpretation of the nuclear images. He then does an outstanding job of integrating the results of the clinical information, the physiologic/ECG information and the image information to generate a final study report for referring providers. He has coronary angiographic

correlation with the SPECT in 30 studies to date and will complete additional correlations before completing his fellowship. He has also observed, but not been directly involved in, cardiac PET studies.

In summary, I believe Dr. Hinchman meets all the qualifications of Level 2 training in Nuclear Cardiology. If I can provide additional information, please feel free to contact me.

Sincerely,



James H. Caldwell, M.D.
Professor of Medicine
Adjunct Professor of Bioengineering and Radiology
Director of Nuclear Cardiology
University of Washington
Director of Cardiac Care Services
VA Puget Sound Health Care System Hospitals

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LEMS USE)

INFORMATION FROM LTS

: : : : :
: Program Code: 02201
: Status Code: 0
: Fee Category: 7C
: Exp. Date: 20120831
: Fee Comments:
: Decom Fin Assur Reqd: N
: : : : :
: : : : :
: : : : :

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: IDAHO CARDIOLOGY ASSOCIATES P.A.
Received Date: 20060706
Docket No.: 3034381
Control No.: 471030
License No.: 11-27558-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed *Colleen Newman*
Date 7-9-06

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 _____

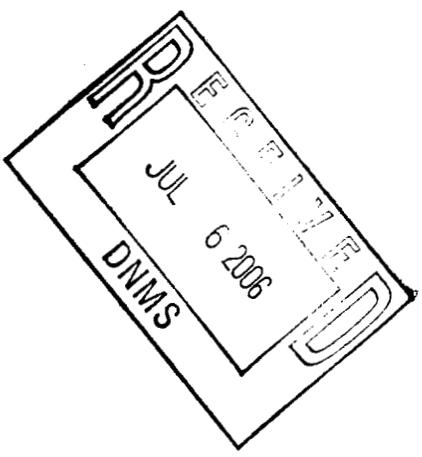


Idaho Cardiology

ASSOCIATES P.A.
6140 W. Curtissan Avenue • Suite 200 • Boise, ID 83701



UNITED STATES POSTAGE
FIRST CLASS
\$ 00.39⁰⁰
JUL 02 2006
MAILED FROM ZIP CODE 83704



United States Nuclear Regulatory Commission, Reg. 4
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

7601144005-00 0001

