



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

August 27, 2007

Idaho Cardiology Associates, P.A.
ATTN: Mary Lou Carpenter
6140 West Curtisian Avenue, Suite 200
Boise, ID 83704

SUBJECT: NOTIFICATION OF CESSATION OF LICENSED ACTIVITIES

In a telephone conversation on today, August 27, 2007, you informed NRC of your intent to cease licensed activities and terminate your Radioactive Materials License No. 11-27558-01. The NRC has specific requirements as specified in 10 CFR 30.36 for decommissioning facilities and partial release of facilities or sites and for terminating licenses. The information outlined below may be helpful in understanding these requirements.

Licenses identified as Group 1 in NUREG 1757, Volume 1, used only sealed sources, and the most recent leak tests demonstrate that the sources did not leak while in the licensee's possession (i.e., if leak test results have been $<0.005 \mu\text{Ci}$); or used relatively short-lived radioactive material (i.e., $T_{1/2} \leq 120$ days) in an unsealed form and the maximum activity authorized under the license has decayed to less than the quantity specified in 10 CFR Part 20, Appendix C should:

1. Demonstrate to NRC that the sources never leaked, both while in your custody and upon arrival at the ultimate destination (i.e., by leak test records) or that the maximum activity of radioactive material authorized under your license has decayed to less than the quantity specified in 10 CFR Part 20, Appendix C;
2. Dispose of or transfer the licensed material in accordance with NRC requirements and document it on NRC Form 314, "Certificate of Disposition of Materials" (copy enclosed). Written confirmation from the recipient listed on NRC Form 314 that the materials has been transferred to them should be attached to the Form 314, as shown in Appendix A of NUREG-1757, Volume 1;
3. Transfer the records discussed in 10 CFR Parts 30.35, 30.36, and 30.51 to the NRC Region IV office, as appropriate, or affirm that they are not required to retain or transfer these records;
4. Submit final status survey results performed in accordance with 10 CFR 30.36, which demonstrate that residual levels of radiological contamination are less than the decommissioning screening criteria.

You must prepare and submit to NRC a Final Status Survey (FSS) report for your facility when you vacate it. This survey report should include all areas within this facility where licensed materials were used and stored. The final status survey 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. Your survey should be performed in accordance with 10 CFR Part 30.36.

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.

When you reply to this letter, please identify the license and docket numbers specified below on your submittal. If you have questions or require clarification on any of the information discussed, you should contact a member of the Materials Licensing Staff at (817) 860-8100.

Sincerely,

/RA/

Jacqueline D. Cook, Senior Health Physicist
Nuclear Materials Licensing Branch

Docket No.: 030-34381
License No.: 11-27558-01

Enclosure: As stated