



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

November 17, 2008

Oahu Imaging, LLC
ATTN: Shay J. Lee, M.D.
Radiation Safety Officer
P.O. Box 971135
Waipahu, Hawaii 96797

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE

By letter dated September 18, 2008, you informed the U.S. Nuclear Regulatory Commission (NRC) that you wished to terminate NRC radioactive materials license number 53-27805-01 and submitted NRC Form 314 dated September 20, 2008 to that effect. The supporting information provided by you stated that all unsealed radioactive material possessed under this license has been disposed via decay in storage and that all sealed sources have been transferred to an NRC licensed entity.

The staff has reviewed your termination request, historical records, inspection reports, and has determined that licensed material has decayed away and that leak test results indicated that there was no leakage of radioactive material from the sealed sources. Based on this information, the staff concluded that all licensable radioactive material has been removed from your facility. Your facility located at 94-216 Farrington Highway, Suite 314 (formerly known as Suites B2-105 and B2-106), in Waipahu, Hawaii, is suitable for unrestricted use in accordance with 10 CFR 20.1402, "Radiological Criteria for Unrestricted Use." Therefore, NRC License No. 53-27805-01 is hereby terminated as stated in the enclosed Amendment No. 02 to the license. An environmental assessment for this licensing action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(20)(ii).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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>.

You can contact me at 817-860-8189 if you have questions or require clarification on any of the information stated above.

Sincerely,

/RA/

Roberto J. Torres, Senior Health Physicist
Nuclear Materials Safety Branch B

Docket: 030-36888
License: 53-27805-01
Control: 471961

Enclosure: As stated

CHECKLIST

NUREG 1757 - Appendix C: CHECKLIST OF ACTIONS TO BE COMPLETED BY NRC STAFF UPON RECEIPT OF LICENSED FACILITIES NOTIFICATION OF INTENT TO CEASE LICENSED OPERATIONS

Facility Information: License No.: 53-27805-01 Docket No.: 030-36888

Facility Name: Oahu Imaging, LLC
Address: 94-216 Farrington Highway, Suite 314
Address: Waipahu, Hawaii 96797

Project Manager: Roberto J. Torres (NRC Staff reviewing the Termination Request.)
Date of Notification: September 18, 2008

Acceptable methods for demonstrating the suitability of the site for unrestricted use is described in Chapters 8 and 9 of NUREG 1757, *Consolidated NMSS Decommissioning Guidance*, Vol. 1, "Decommissioning Process for Materials Licensees."

Oahu Imaging, LLC, License No. 53-27805-01 was issued on April 25, 2005 authorizing 10 CFR 35.200 material for medical use, specifically Technetium-99m and occasionally Thallium-201 (both short half life radionuclides). Therefore, Oahu Imaging, LLC, meet the criteria for Group 1 decommissioning, according to NUREG-1757.

Group 1 Licensees (Refer to Section 8.1 of NUREG 1757)

Question 1:

Yes This licensee possessed and used only sealed sources and their most recent leak tests are current and demonstrate that the sealed sources did not leak while in their possession.

Question 2:

Yes This licensee possessed and used relatively short-lived radioactive material (i.e., $T_{1/2}$ less than or equal to 120 days) in an unsealed form, the maximum activity authorized under the license has decayed to less than the quantity specified in 10 CFR Part 20, Appendix C, and the licensee's survey performed in accordance with 10 CFR Part 30.36 does not identify any residual levels of radiological contamination greater than decommissioning screening criteria.

Radioactive Material Disposition

YES Date on the submitted NRC Form 314 or equivalent

YES Staff verified disposition of sealed sources or unsealed radioactive material by one of the following:

YES Final status report from decommissioning service provider

Comments: See basis for termination.

Oahu Imaging, LLC
53-27805-01

Radioactive Material Records Disposition

YES Licensee transfer of records discussed in 10 CFR 30.35, 30.36, 30.51;
40.36, 40.42, 40.61; or 70.25, 70.38, 70.51:
YES To NRC (decommissioning – final status survey records)

Comments: See basis for termination.

Confirmatory or Side-by-Side Survey

YES Termination survey submitted by licensee.
YES Termination survey satisfies NRC survey requirements.
N/A Confirmatory or Side-by-Side survey performed.
N/A Close-out inspection performed.

Comments: See basis for termination.

Materials License Termination/Retirement Form

LICENSE #:	53-27805-01	DOCKET #:	030-36888
LICENSEE:	Oahu Imaging, LLC	EXPIRATION DATE:	April 30, 2015
		DATE OF CONTACT:	September 18, 2008
		CONTACTED BY:	Shay Lee, M.D.
ADDRESS:	94-216 Farrington Highway, Suite 314, Waipahu, Hawaii 96797	TITLE:	Radiation Safety Officer
		TELEPHONE:	808-447-9218

BASIS FOR TERMINATION:

Oahu Imaging, LLC, License No. 53-27805-01 was issued on April 25, 2005 and license termination was requested on September 18, 2008. License No. 53-27805-01 only authorized 10 CFR 35.200 material for medical use, specifically Technetium-99m and occasionally Thallium-201 (both short half life radionuclides). All unsealed licensed radioactive material has decayed away and all sealed sources (Co-57 flood source and Cs-137 dose calibrator reference source) have been transferred to Pacific Radiopharmacy, Ltd. (NRC License No. 53-16991-01MD). Radiation area survey performed on September 16, 2008 by the decommissioning service provider (Gamma Corporation) resulted in no radiation levels distinguishable from natural background radiation. Leak tests conducted on August 16, 2008 on the two sealed sources indicated that there was no leakage of radioactive material from the sealed sources. In addition, wipe test of areas of use resulted in no contamination detected above the sodium iodide well counter's minimum detectable activity. Reviewer will proceed to terminate License No. 53-27805-01 effective November 17, 2008.

Licensing staff completing form:	/RA/ Roberto J. Torres
----------------------------------	----------------------------------

Date: November 17, 2008

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
53-27805-01Docket or Reference Number
030-36888

Amendment No. 02

Oahu Imaging, LLC
94-216 Farrington Highway, Suite 314
Waipahu, Hawaii 96797

In accordance with NRC Form 314 dated September 20, 2008, License No. 53-27805-01 is hereby terminated.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date November 17, 2008

By /RA/

Roberto J. Torres, Senior Health Physicist
Nuclear Materials Safety Branch B
Region IV
Arlington, Texas 76011