



Dr. Dan H. Marshall
Dr. Tari L. Kern
Dr. Janette L. Vani
(586) 463-9550

May 30, 2012

VETERINARY

US NRC
Materials Licensing Branch
US Nuclear Regulatory commission, Region III
2443 Warrenville Road, Ste 210
Lisle, IL 60532-4352

This letter is pursuant to a license amendment for material license #21-26539-01, issued to Cats Veterinary Clinic, 43727 Gratiot, Clinton Twp., Michigan. We request to add Dr. Janette Vani as an Authorized User. Dr. Vani, DVM has now currently performed 21 Iodine-131 case therapies under current Authorized User and RSO Dan H. Marshall DVM, and has now completed over 20 hours of physics training with Radiological Physics Service, Inc.

This physics training includes: Radiation Safety concepts and principles, radiation terminology, Characteristics of Ionizing Radiation, ALARA (minimize Time, maximize Distance, maximize shielding, minimize Contamination), Radiation Emergency situations, Units of Radiation dose and quantities, exposure monitor use, wear and reading of exposure reports, basic atomic physics, Radiation detection instrumentation, Iodine-131 properties, biological hazards of exposures to radiation, and NRC and State of Michigan regulations.

The combination of both physics training and hands-on Iodine-131 case therapies totals over 40 hours of training.

If there are any questions regarding the qualification of Dr. Vani, DVM, please contact Dr. Dan H. Marshall DVM, at 586-463-9550.

Sincerely,

Dan H. Marshall, DVM
Radiation Safety Officer

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Radiological Physics Service

Certifies that

Dr. Janette Vani

Has satisfactorily completed a certification program in

Iodine-131 Feline Therapy Treatments & Radiation Safety

Radiation Safety concepts and principles, radiation terminology, Characteristics of Ionizing Radiation, ALARA (minimize Time, maximize Distance, maximize shielding, minimize Contamination), Radiation Emergency situations, Units of Radiation dose and quantities, exposure monitor use, wear and reading of exposure reports, basic atomic physics, Radiation detection instrumentation, I-131 properties, biological hazards of exposures to radiation, and NRC and State of Michigan regulations. This training totals 22 hours.

May 30, 2012
Date

Laura T. Smith
Laura T. Smith, MS, DABR

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CLINTON TOWNSHIP, MI 48036



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