

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

January 5, 2005

Docket No. 03035758 License No. 31-30650-01

Control No. 136112

Barry A. Lissman, D. V. M. Partner Thyro-Cat, LLP 227 Union Avenue Holbrook, NY 11741

SUBJECT: THYRO-CAT, LLP, ISSUANCE OF LICENSE AMENDMENT, CONTROL NO.

136112

Dear Dr. Lissman:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that the attachment, "owners instructions" was not included in your amendment package. However, a copy is on file. You are reminded that you are bound to all license commitments at both locations

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

Thank you for your cooperation.

Sincerely,

Original signed by Elizabeth Ullrich

Betsy Ullrich Senior Health Physicist Commercial and R&D Branch Division of Nuclear Materials Safety

Enclosure:

Amendment No. 1

CC:

Gerald W. Bennett, Ph.D., Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML050050105.wpd

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NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 3 PAGES
Amendment No. 1

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

Licensee	In accordance with the letter dated				
	December 7, 2004				
1. Thyro-Cat, LLP	3. License number 31-30650-01 is amended in				
2. 227 Union Avenue Holbrook, New York 11741	its entirety to read as follows:				
2. 227 Union Avenue	4. Expiration date August 31, 2011				
Holbrook, New York 11741	5. Docket No. 03035758				
6	Reference No.				
44	1333				
nuclear material	or physical form 8. Maximum amount that licensee may possess at any one time under this license				
A. lodine 131 A. Sodium iodide in solution in precalibrated unit dosages exceed 6 m contained in syringes millicuries to					
9. Authorized use:	.0				
A. Treatment of feline hyperthyroidism.	and the state of t				
2011	DITIONS				

- 10. Licensed material may be used or stored only at the licensee's facilities located at the Animal Emergency Clinic of Danbury, 22 Newtown Road, Danbury, Connecticut and The Complete Cat Veterinary Clinic, 32 Old Milford Road, Brookfield, Connecticut.
- 11. Licensed material shall be used only by Victor Rendano, V.M.D., Barry A. Lissman, D.V.M., and Howard Camay, D.V.M.
- 12. The Radiation Safety Officer for this license is Gerald W. Bennett, Ph.D.

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION	1	PAGE	2	of	3	PAGES
		License Number 31-30650-01					
	MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 03035758					
		Amendment No. 1					

- 13. The licensee shall not use licensed material in or on human beings.
- 14. The licensee is authorized to hold radioactive material with a physical half-life of less than or equal to 65 days for decay-in-storage before disposal in ordinary trash, provided:
 - A. Waste to be disposed of in this manner shall be held for decay a minimum of 10 half-lives.
 - B. Before disposal as ordinary trash, the waste shall be surveyed at the container surface with the appropriate survey instrument set on its most sensitive scale and with no interposed shielding to determine that its radioactivity cannot be distinguished from background. All radiation labels shall be removed or obliterated.
 - C. A record of each such disposal permitted under this license condition shall be retained for 3 years. The record must include the date of disposal, the date on which the byproduct material was placed in storage, the radionuclides disposed, the survey instrument used, the background dose rate, the dose rate measured at the surface of each waste container, and the name of the individual who performed the disposal.
- 15. The licensee shall not use licensed material in field applications where it is released except as provided otherwise by specific condition of this license.

16. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		PAGE	3	of	3	PAGES
		License Number 31-30650-01					
	MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 03035758					
		Amendment No. 1					

- 17. 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. 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. Letter dated May 21, 2001 (ML031830088)
 - B. Letter dated August 3, 2001 (ML012190135)
 - C. Letter dated December 7, 2004 (ML043560033)



For the U.S. Nuclear Regulatory Commission

			Original signed by Elizabeth Ulirich
Date	January 5, 2005	By	

Elizabeth Ullrich Commercial and R&D Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406