U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMB: NO. 3150-0120 EXPIRES: 10/31/2005 NRC FORM 313 APPROVED BY OMB: NO. 3150-0120

Estimated burden per response to comply with this mandatory collection request: 7 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection. (4-2004) 10 CFR 30, 32, 33, 34, 35, 36, 39, and 40 APPLICATION FOR MATERIAL LICENSE INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH: IF YOU ARE LOCATED IN: DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO: U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001 MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: LISLE, IL 60532-4352 IF YOU ARE LOCATED IN: LABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, KENTUCKY, MAINE, MARYLAIID, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, FENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO: WEST VIRGINIA, SEND APPLICATIONS TO: LICENSING ASSISTANCE TEAM NUCLEAR MATERIALS LICENSING BRANCH DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 U.S. NUCLEAR REGULATORY COMMISSION, REGION I ARLINGTON, TX 76011-4005 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415 PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDICTIONS. 1. THIS IS AN APPLICATION FOR (Check appropriate item) 2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code) A. NEWLICENSE Westfield Imaging Center Ž 118-122 Elm Street AMENDMENT TO LICENSE NUMBER Westfield, NJ 07090 29-30133-01 C. RENEWAL OF LICENSE NUMBER 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION Same as in Item 2 James Korsten, MD TELEPHONE NUMBER (908) 232-2866 SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE. 5. RADIOACTIVE MATERIAL ent and mass number; b. chemical and/or physical form; and c. maximum amount 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED. which will be possessed at any one time. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS. TRAINING EXPERIENCE. 10. RADIATION SAFETY PROGRAM. FACILITIES AND EQUIPMENT. 12. LICENSE FEES (See 10 CFR 170 and Section 170.31) 11. WASTE MANAGEMENT. AMOUNT ENCLOSED : 1900.00 **FEE CATEGORY**

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

13. CERTIFICATION. (Must be completed by applicant). THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING

CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE SIGNATURE Ko. P. 1 BAD Amir Solomon, MD, President

			FOR	NRC USE O	NLY
YPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
APPROVED BY				DATE]

PRINTED ON RECYCLED PAPER

85

UPON THE APPLICANT

Item 5 and 6.

Byproduct Material	Total Amount	<u>Purpose</u>
a. Cs-137 Sealed Source	1 milliCurie	6a. Calibration and Reference
b. Specified in 35. 100	200 milliCuries	6b. Medical Use
c. Specified in 35.200	500 milliCuries	6c . Medical Use

Please note:

- 1. No Mo-99/Tc-99m generators will be used.
- 2. No Tc-99m aerosols will be used for lung ventilation scans.
- 3. No I-131 therapy or other radiopharmaceutical therapy will be performed so a quality assurance program is not required for therapeutical use of byproduct material.

Item 7

Individuals Responsible for Radiation Safety Programs

Authorized Users	<u>Material</u>
A. Neil Horner, MD	5a, 5b, 5c
B. James Korsten, MD	5a, 5b, 5c

Radiation Safety Officer

James Korsten, MD will assume the role of RSO and supervision of the Radiation Safety Program.

Training and credentials for those individuals listed in Item 5 was previously submitted with the initial application.

The Radiation Safety Office and Authorized users specified in Item 5 will follow all continuing education requirements as per NRC regulations.

Facilities and Equipment

A diagram of the department is attached.

Radiation safety equipment:

Long Handled Forceps
Absorbent sheets
2" x 4" x 8" Lead Bricks
L Block with 2" lead shielding and 8" x 8" x 4" lead glass
Spill kit
½ inch Lead Shielded Waste Can

Meters:			Range
	 	-	

(2) Ludlum Model 14 survey meters w/ model 44-9 pancake probe 0.01 mR/hr – 2 R/hr

Well Counter:

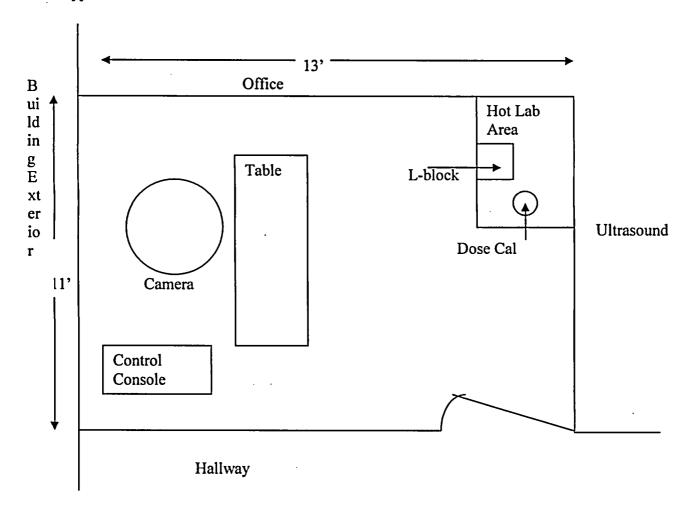
Ludlum 2200 Scaler w/ NaI Well CPM

Dose Calibrator:

Biodex Atom Lab 100 0.01 μ Ci - 2 Ci

Please Note: We have developed and will implement and maintain written survey meter calibration procedures in accordance with the requirements in 10 CFR 20.1501 and that meet the requirements of 10 CFR 35.61. We reserve the right to upgrade our survey instruments as necessary as long as they are adequate to measure the type and level of radiation for which they are used.

1/4" approx. = 1 foot



Teaneck Radiology Center will establish and implement a radiation safety program in accordance with the program published in NUREG-1556, Volume 9, "Consolidated Guidance About Materials Licenses: Program Specific Guidance About Medical Use License," dated October 2002.

Please note the following specific items which reference the guide:

8.22 Occupational Dose

We will provide dosimetry that meets the requirements listed under criteria in NUREG-1556, Vol. 9, "Consolidated Guidance About Materials Licenses: Program Specific Guidance About Medical Use License," dated October 2002.

8.23 Area Surveys

We have developed and will implement and maintain written procedures for area surveys in accordance with 10 CFR 20.1101 that meet the requirements of 10 CFR 20.1501 and 10 CFR 35.70

8.24 Safe Use of Unsealed License Material

We have developed and will implement and maintain procedures for safe use of unsealed Byproduct material that meet the requirements of 10 CFR 20.1101 and 10 CFR 20.1301.

8.25 Spill Procedures

We have developed and will implement and maintain written procedures for safe response to spills of licensed material in accordance with 10 CFR 20.1101.

All procedures and commitments described in model programs of the license guide pertain to Byproduct material only. Commitments do not apply to radioactive material and radiation exposure from other sources (accelerator produced, naturally occurring radioactive isotopes, machine sources, etc.)

2. We have developed and will implement and maintain written survey meter calibration procedures in accordance with the requirements in 10 CFR 20.1501 and that meet the requirements of 10 CFR 35.61. We reserve the right to upgrade our survey instruments as necessary as long as they are adequate to measure the type and level of radiation for which they are used.

We have developed and will implement and maintain written waste disposal procedures for licenses material in accordance with 10 CFR 20.1101, that also meet the requirements of the applicable section of Subpart K to 10 CFR Part 20 and 10 CFR 35.92.

This is to acknowledge the receipt	of your letter/application dated	
includes an administrative review i	and to inform you that the initial processing which nas been performed.	
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.		
Please provide to this office with	hin 30 days of your receipt of this card	
	warded to our License Fee & Accounts Receivable rately if there is a fee issue involved.	
	action, please refer to this control number. 8, or 337-5260.	
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader	

•

۶٠. ⁽

		: (FOR LFMS USE) : INFORMATION FROM LTS
BETWE	EEN:	
	nse Fee Management Branch, ARM and onal Licensing Sections	Program Code: 02201 Status Code: 2 Fee Category: 7C Exp. Date: 20050131 Fee Comments: Decom Fin Assur Reqd: N
LICEN	NSE FEE TRANSMITTAL	
A. F	REGION I	
F I	APPLICATION ATTACHED Applicant/Licensee: WESTFIELD IMAGE Received Date: 20050113 Docket No: 3033477 Control No.: 136277 License No.: 29-30133-01 Action Type: Renewal	ING CENTER
2	FEE ATTACHED 1,900.00 Check No.: 45070	
3. C	OMMENTS	
No	Fee Duc For Resemble Signed _ Date _	Reference James
	ICENSE FEE MANAGEMENT BRANCH (Check	
1. 1	Fee Category and Amount:	
1	Correct Fee Paid. Application may Amendment Renewal License	be processed for:
3. (OTHER	
	Signed	

Date