June 16, 2005

Jim Dwyer U.S. Nuclear Regulatory Commission LAT - Division of Nuclear Materials Safety, Region I 475 Allendale Road King of Prussia, PA 19406

Control Number 136992

RE: Materials License 45-25258-01

The Virginia Heart Group, LTD. would like to add Gd-153 to it's license in order to obtain attenuation sources for use with their new camera which will be located at their new facilities located at 13034 Rivers Bend Road, Chester, VA, 23836. I have attached a data sheet from the camera manufacture on the specific sources needed. I believe it provides all of the necessary information.

If you have any question please call me at (804) 828-5877.

Sincerely,

Medical Physicist

CardioMD-AC

If you have purchased the CardioMD-AC option, amend your radioactive materials license to include Gd-153. The CardioMD-AC option adds two Gd-153 sealed sources to the CardioMC-AC-equipped gamma camera. Use the information in the table below for this source material.

DEVICE		
Manufacturer and Distributor	ADAC Laboratories A Philips Medical Systems Company 540 Alder Drive Milpitas, CA, 95035	Contact: RSO 408-321-9100
Model Name	CardioMD-AC	
Registration Number	CA0102D105S	
SEALED SOURCE		
Manufacturer and Distributor	Isotope Products Laboratories (IPL) An Eckert & Ziegler Company 24937 Avenue Tibbitts Valencia, CA 91355	661-309-1010 661-257-8303 (fax)
Quantity	2 per system	
Туре	Attenuation correction source	
Model Number	NES-8497	
Registration Number	CA0406S204S	
Radionuclide	Gadolinium-153	
Single Source Strength	240 mCi, not to exceed 300 mCi	
Maximum Possession Limit	1 Ci	

Precedence

If you have purchased the Precedence product, amend your radioactive materials license to include Gd-153, which is required for calibration of this product. Use the information in the table on page 15 for this source material.