MASBZ

CENTRAL CT CARDIOLOGISTS, LLC

19 Woodland St, Suite 35, Hartford, CT 06105

April 22, 2008

USNRC Region I Commercial and R&D Branch 475 Allendale Road King of Prussia, PA 19406 06-27909-01 03029568

Re: Amendment request for the decommissioning and closure of the licensed site at 9 Cranbrook Blvd, Enfield, CT

Dear Sir or Miss:

We have closed the 9 Cranbrook Blvd, Enfield, CT office of our nuclear cardiology imaging practice. The sealed sources were removed and transferred to the recently licensed site of 7 Elm Street, Suite 201, Enfield, CT. Wastes were allowed to decay for greater than 10 half-lives and can now be removed as normal or biomedical trash, as appropriate.

The last day for the receipt of radioactive material and patient imaging was April 17, 2008. The final area and contamination surveys were performed on April 19. The following data summarizes the final survey for ambient radiation (mR/hr) levels and removable contamination from selected areas of the closed office. The background radiation survey ranged from 0.02 -0.03 mR/hr. The removable contamination background level (75 - 225 keV) was 76 cpm.

Hot Lab Area	mB/hr	Net <u>Wipe Test</u>
Upper cabinets	≤ 0.03	≤ 12 cpm total
Countertops	≤ 0.03	≤ 12 cpm total
Lower cabinets	≤ 0.03	≤ 12 cpm total
Co-57 flood source (8/00)	≤ 0.03	≤ 12 cpm total
Imaging Room		
Gamma Camera	≤ 0.03	≤ 12 cpm total
camera table	≤ 0.03	≤ 12 cpm total
technologist workspaces	≤ 0.03	≤ 12 cpm total
room sink	≤ 0.03	≤ 12 cpm total
Stress Room		
Treadmill	≲ 0.03	≤ 12 cpm total
Exam table	≤ 0.03	≤ 12 cpm total
EKG recorder unit	≤ 0.03	≤ 12 cpm total
room sink	≤ 0.03	\leq 12 cpm total

Please expedite this amendment request; the building owner has secured a new tenant for the space. If you have any questions, do not hesitate to contact me at 860-525-8901.

John T. Cardone, MD, RSO **Respectfully** submitte

142346 NMSS/RGN1 MATERIALS-002

TOTAL P.01