



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

September 7, 2006

Docket No. 03036662

License No. 45-30953-01

Prachak T. Siriprakorn, M.D.  
Woodbridge Cardiovascular Center, P.L.C.  
14904 Jefferson Davis Highway, Suite 101  
Woodbridge, VA 22191

SUBJECT: INSPECTION 03036662/2006001, WOODBRIDGE CARDIOVASCULAR  
CENTER, P.L.C., WOODBRIDGE, VIRGINIA SITE

Dear Dr. Siriprakorn:

On August 3 and 4, 2006, Steven Courtemanche of this office conducted a safety inspection at the above address of activities authorized by your NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selected examination of representative records. The preliminary findings of the inspection were discussed with Jun Anthony V. Quion, M.D. and Randee Lewis of your organization on August 4, 2006. The findings of the inspection were discussed with you on September 7, 2006.

Within the scope of this inspection, no violations were identified. However, the inspector noted that your authorized user, Dr. Quion, appeared to exercise limited supervision over the use of radioactive material under the license. Condition 12 of the license specifies that licensed material is only authorized for use by, or under the supervision of: (a) individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14; or (b) Jun Anthony V. Quion, M.D. We understand that Dr. Quion is your only authorized user yet he stated that his only responsibility was to read patient scans and his only contact with the technologist was regarding the scans. Dr. Quion is responsible for supervising all use of radioactive material under your license. Granted, with a properly instructed and experienced technologist and the limited number of procedures performed at your facility, little day-to-day supervision may be required; however, the authorized user should be knowledgeable and approve of all of the procedures and activities performed under the license and be prepared to provide direction to staff regarding these procedures and activities when necessary. We understand from your telephone discussion with Mr. Courtemanche on September 7, 2006, that you will discuss with Dr. Quion his responsibilities for supervision of use of radioactive material under the license. Additionally, a physician will be added to the license as an authorized user after the physician completes his qualifications to increase the amount of day-to-day supervision at the facility. We will follow up on your actions during a future inspection of your licensed program.

Current NRC regulations are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. The current NRC Enforcement Policy is included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **What We Do, Enforcement**, then **Enforcement Policy**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498.

P. Siriprakorn  
Woodbridge Cardiovascular Center, P.L.C.

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The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

No reply to this letter is required. Your cooperation with us is appreciated.

Sincerely,

***Original signed by James P. Dwyer***

James P. Dwyer, Chief  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

cc:  
Charles H. Rose, Radiation Safety Officer  
Commonwealth of Virginia

P. Siriprakorn  
Woodbridge Cardiovascular Center, P.L.C.

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**SUNSI Review Complete: SCourtemanche**

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