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

January 6, 2005

Docket No. 03036774 License No. 37-30979-01
Control No. 136107

Elliott M. Gerber, M.D.
Managing Partner
Main Line Cardiology Associates, P.C.
Paoli Memorial Medical Building #2
Suite 328
Paoli, PA 19301

SUBJECT: MAIN LINE CARDIOLOGY ASSOCIATES, P.C., REQUEST FOR ADDITIONAL INFORMATION CONCERNING APPLICATION FOR NEW LICENSE, CONTROL NO. 136107

Dear Dr. Gerber:

This is in reference to your application dated December 1, 2004 applying for a Nuclear Regulatory Commission license. In order to continue our review, we need the following additional information:

1. In an effort to update the NRC's ability to communicate with licensees, we request that you provide the phone number, facsimile number, and e-mail address by which we could contact your proposed Radiation Safety Officer, Andrew R. Bowman, M.D., in case of emergency.

2. Please confirm that your proposed location of use, listed in Item 3 of your application, is not a location of use for any other active NRC license.

3. Cobalt-57 produced in a cyclotron is not byproduct material as defined in 10 CFR 30.4 and is not subject to licensing by the NRC. Therefore, you may procure and use it without it being listed on your NRC material license. However, you should contact your State regulatory authorities to determine the State licensing or registration requirements for use of this radionuclide.

4. In your application, you state that the "Camera Room", the "Hot Lab", and the "Stress/Treadmill Room" are controlled areas. Please confirm whether the areas are controlled areas or restricted areas. The definitions of the terms can be found in 10 CFR 20.1003 and are as follows:

   Controlled area: An area, outside of a restricted area but inside the site boundary, access to which can be limited by the licensee for any reason.

Restricted area: An area, access to which is limited by the licensee for the purpose of protecting individuals against undue risks from exposure to radiation and radioactive materials.

5. Item 9 of your application states that equipment used to measure patient dosages will be calibrated in accordance with recognized standards and/or manufacturer's recommendations. Please confirm that you will follow nationally recognized standards when you calibrate your equipment used for measuring patient dosages.

6. Items 10 and 11 of your application state that you have and will implement certain written procedures. Please confirm that the written procedures will be maintained for review by the NRC during inspections your facility.

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.

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 136107. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5075.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

Sincerely,

Original signed by Steven Courtemanche

Steven Courtemanche
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
10 CFR Parts 19, 20, and 30

cc:
Andrew R. Bowman, M.D., Radiation Safety Officer

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