



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

February 2, 2005

Docket No. 03020728
Control No. 136043

License No. 37-20693-01

Mitchell M. Greenspan, M.D.
Radiation Safety Officer
Buxmont Cardiology Associates
3 Life Mark Drive
Sellersville, PA 18960

SUBJECT: BUXMONT CARDIOLOGY ASSOCIATES, REQUEST FOR ADDITIONAL
INFORMATION CONCERNING APPLICATION FOR RENEWAL OF LICENSE,
CONTROL NO. 136043

Dear Dr. Greenspan:

This is in reference to your application dated November 17, 2004 requesting to renew Nuclear Regulatory Commission License No. 37-20693-01. In order to continue our review, we need the following additional information:

1. Your license currently lists Mitchell M. Greenspan, M.D. as the only authorized user. Since the license is being written without any references to previously cited documents, except as noted below, please confirm that you are the only individual to be listed as an authorized user for imaging and localization procedures permitted by 10 CFR 35.200.
2. Please confirm that the facility is as depicted in your letter dated December 1, 2003. If you have made any changes in the facility, then submit a diagram depicting the current layout of the facility.
3. Item 7 of your application indicates that there are two Radiation Safety Officers (RSO). Only one individual may serve as the RSO. Your license currently authorizes Mitchell M. Greenspan, M.D. as the RSO. If Kevin Brown is to be made the RSO, then the information in 10 CFR 35.50 would need to be submitted to the Commission and approved in writing.
4. Item 9 of your application does not describe the radiation detection and survey instruments that you use to perform area surveys. Please amend your list to include those instruments.
5. Enclosed are pages C-13 through C-15 of Appendix C to NUREG-1556, Volume 9. Please complete, as appropriate, the following sections: Item 9: "Radiation Monitoring Instruments"; Item 9: "Dose Calibrator and Other Dosage Measuring Instruments"; Item 10: "Occupational Dose"; Item 10: "Area Surveys"; Item 10: "Safe Use of Unsealed Licensed Material"; Item 10: "Spill Procedures"; and Item 11: "Waste Management."

M. Greenspan
Buxmont Cardiology Associates

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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. 136043. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5075.

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

Sincerely,

Original signed by Steven Courtemanche

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

Enclosures:

1. 10 CFR Parts 19, 20, and 30
2. Pages C-13 through C-15 of NUREG-1556, Volume 9

M. Greenspan
Buxmont Cardiology Associates

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