



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

September 3, 2008

Docket No. 03013060
Control No. 142630

License No. 07-17618-01

Sandra Zorn
Director, Cancer Care Center
Nanticoke Memorial Hospital
801 Middleford Road
Seaford, DE 19973

SUBJECT: NANTICOKE MEMORIAL HOSPITAL, LICENSE AMENDMENT, CONTROL NO.
142630

Dear Ms. Zorn:

This refers to your license amendment request. Enclosed with this letter is the amended license adding Vladimir Ioffe, M.D. as an authorized user and palladium 103 for use under 10 CFR 35.400.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Tara L. Weidner

Tara L. Weidner
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure
Amendment No. 16

S. Zorn

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cc:

Louis F. Owens, M.D., Radiation Safety Officer

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SUNSI Review Complete: TWeidner

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