

Safeguards Information

April 12, 2004

Notice: Enclosure contains Safeguards Information.
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Dr. Eva J. Pell
Vice President for Research
Dean of the Graduate School
The Pennsylvania State University
304 Old Main
University Park, PA 16802-1504

SUBJECT: NRC SPECIAL, ANNOUNCED INSPECTION REPORT NO. 50-05/2004-201

Dear Dr. Pell:

This letter refers to the special inspection conducted on February 23 - 27, 2004, at the Pennsylvania State University Breazeale Research Reactor. The inspection included a review of the implementation of the compensatory measures (CMs) associated with the NRC Confirmatory Action Letter dated November 13, 2003, which confirmed enhancements to the safeguards program. The enclosed report presents the results of that inspection.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress and conditions at the facility. Based on the results of this inspection, the CMs were acceptably implemented. No response to this letter is required.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without enclosure, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at (the Public Electronic Reading Room) <http://www.nrc.gov/reading-rm/adams.html>.

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Safeguards Information determination made by:
Name/Title Patrick M. Madden/Chief
Organization RTRS/RNRP/DRIP/NRR
Basis Site Specific Measures
Signature /RA CE Hughes Acting for/ Date 4/12/04

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Dr. Eva J. Pell

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Should you have any questions concerning this inspection, please contact Mr. Thomas Dragoun in King of Prussia, PA at 610-337-5373.

Sincerely,

/RA by Daniel E. Hughes Acting for/

Patrick M. Madden, Section Chief
Research and Test Reactors Section
New, Research and Test Reactors Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No. 50-05

License No. R-2

Enclosure: NRC Inspection Report No. 50-005/2004-201

cc w/o enclosure: See next page

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Dr. Eva J. Pell

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April 12, 2004

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Sincerely,

/RA by Daniel E. Hughes Acting for/

Patrick M. Madden, Section Chief
Research and Test Reactors Section
New, Research and Test Reactors Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

Docket No. 50-05

License No. R-2

Enclosure: NRC Inspection Report No. 50-005/2004-201
cc w/o enclosure: See next page

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Pennsylvania State University

Docket No. 50-5

cc:

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