

August 28, 2012

Dr. Donald Wall
Director, Nuclear Radiation Center
Washington State University
P.O. Box 641300
Pullman, WA 99164-1300

SUBJECT: WASHINGTON STATE UNIVERSITY - NRC SECURITY-RELATED
INSPECTION REPORT NO. 50-027/2012-202

Dear Dr. Wall

During the period July 31 to August 2, 2012, the U.S. Nuclear Regulatory Commission (NRC or the Commission) conducted a security inspection at your Washington State University TRIGA research reactor facility located in the Nuclear Radiation Center. The inspection included a review of activities authorized for your facility. The enclosed report presents the results of that inspection.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations, implementation of certain compensatory measures, and compliance with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no findings of significance were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 2.390 "Inspections, exemptions, requests for withholding," a copy of this letter 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 Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related items contained in the enclosure, and in accordance with 10 CFR 2.390(d), a copy of this letter's enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Mike Morlang at 301-415-4092.

Sincerely,

/RA/

Gregory T. Bowman, Chief
Research and Test Reactors Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-027
License No. R-76

Nonpublic Enclosure: NRC Inspection Report No. 50-027/2012-202
cc w/o encl: See next page

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Washington State University

Docket No. 50-27

cc:

Chair, Reactor Safeguards Committee
Nuclear Radiation Center
Washington State University
P.O. Box 641300
Pullman, WA 99164 – 1300

Mr. Corey Hines
Reactor Supervisor, Nuclear Radiation Center
Washington State University
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Office of the Governor
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Olympia, WA 98504-3113

Test, Research, and Training
Reactor Newsletter
University of Florida
202 Nuclear Sciences Center
Gainesville, FL 32611

Dr. Nancy Magnuson
Vice President for Research
and Dean of the Graduate School
Washington State University
Pullman, WA 99164-1030

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