April 14, 2010

Dr. Ali Haghighat
Director of Nuclear Facilities
Nuclear and Radiological Engineering Department
P. O. Box 11830
University of Florida
Gainesville, FL 32611

SUBJECT: UNIVERSITY OF FLORIDA TEST REACTOR - NRC SECURITY INSPECTION REPORT NO. 50-083/2010-202

Dear Dr. Haghighat:

On March 22-25 2010, the U.S. Nuclear Regulatory Commission (NRC, the Commission) conducted a routine unannounced security inspection at your University of Florida Test Reactor facility (Inspection Report No. 50-083/2010-202). The enclosed report documents the inspection results, which were discussed on March 25, 2010, with you and other members of your staff.

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 inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no findings of significance were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* Section 2.390, "Public inspections, exemptions, and requests for withholding," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (Agencywide Documents 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 the enclosure will not be available for public inspection. Should you have any questions concerning this inspection, please contact Jack Donohue at 301-452-1950 or electronic mail at Jack.Donohue@nrc.gov.

Sincerely,

/RA/
Johnny H. Eads, Jr., Chief
Research and Test Reactors Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No. 50-083
License No. R-56

NOTICE: The attachment contains Security-Related Information. Upon separation of the attachment, this letter and enclosure are DECONTROLLED.

Enclosure: NRC Security Inspection Report
No. 50-083/2010-202
cc: w/o encl: See next page

cc:

Dr. Ali Haghighat, Chairman
Nuclear and Radiological Engineering
Department
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202 Nuclear Sciences Center
Gainesville, FL 32611

State Planning and Development
Clearinghouse
Office of Planning and Budgeting
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State of Florida
2600 Blair Stone Road

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