

April 14, 2011

Mr. Ralph Butler, Director
Research Reactor Center
University of Missouri - Columbia
Research Park
Columbia, MO 65211

SUBJECT: UNIVERSITY OF MISSOURI, COLUMBIA - NRC SECURITY INSPECTION
REPORT NO. 50-186/2011-202

Dear Mr. Butler:

On March 23-24, 2011, the U.S. Nuclear Regulatory Commission (NRC) conducted a security inspection at your University of Missouri - Columbia Research Reactor facility. 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, as well as 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 safety concerns or non-compliances with NRC requirements were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 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.

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. 50-186
License No. R-103

NOTICE: The enclosure contains Security-Related Information.
Upon separation letter and Enclosure are DECONTROLLED.

Nonpublic Enclosure:
NRC Security Inspection Report No. 50-186/2011-202
cc w/o encl: See next page

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

University of Missouri

Docket No. 50-186

cc:

University of Missouri
Associate Director
Research Reactor Facility
Columbia, MO 65201

Homeland Security Coordinator
Missouri Office of Homeland Security
P.O. Box 749
Jefferson City, MO 65102

Planner, Dept of Health and Senior Services
Section for Environmental Public Health
930 Wildwood Drive, P.O. Box 570
Jefferson City, MO 65102-0570

Deputy Director for Policy
Department of Natural Resources
1101 Riverside Drive
Fourth Floor East
Jefferson City, MO 65101

A-95 Coordinator
Division of Planning
Office of Administration
P.O. Box 809, State Capitol Building
Jefferson City, MO 65101

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

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

OFFICIAL USE ONLY – SECURITY RELATED INFORMATION

April 14, 2011

Mr. Ralph Butler, Director
Research Reactor Center
University of Missouri - Columbia
Research Park
Columbia, MO 65211

SUBJECT: UNIVERSITY OF MISSOURI, COLUMBIA - NRC SECURITY INSPECTION
REPORT NO. 50-186/2011-202

Dear Mr. Butler:

On March 23-24, 2011, the U.S. Nuclear Regulatory Commission (NRC) conducted a security inspection at your University of Missouri - Columbia Research Reactor facility. 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, as well as 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 safety concerns or non-compliances with NRC requirements were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Part 2.390 of the NRC's, "Rules of Practice," 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.

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. 50-186
License No. R-103

**NOTICE: The enclosure contains Security-Related Information.
Upon separation letter and Enclosure are DECONTROLLED.**

Nonpublic Enclosure:
NRC Security Inspection Report No. 50-186/2011-202
cc w/o encl: See next page

DISTRIBUTION:

PUBLIC PROB r/f RidsNrrDprPrta Resource RidsNrrDprPrtb Resource
MNorris (MS T3B 46M) MCompton (Ltr only O5-A4) GLappert, NRR
AAdams, NRR CBassett, NRR

Accession Nos.: P: ML111040059 L: ML111040062 E: ML111040085 (NON-PUBLIC) TEMPLATE #: NRC-002

FICE	PROB:RI *	PRPB:LA	PROB:BC
NAME	CBassett*	GLappert	JEads
DATE	3/31/2011	4/14/2011	4/14/2011

OFFICIAL RECORD COPY