

January 26, 2007

Mr. William E. Bonzer, Reactor Manager
University of Missouri-Rolla
Nuclear Reactor Facility
1870 Miner Circle
Rolla, MO 65409-0630

SUBJECT: NRC INSPECTION REPORT NO.: 50-123/2007-202

Dear Mr. Bonzer:

On January 16-19, 2007, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Nuclear 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 and 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 noncompliance with NRC requirements were identified. No response to this letter is required.

In accordance with 10 CFR 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 Publicly Available Records (PARS) component of NRC's document 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, a copy of this letter's enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Marcus H. Voth in Rockville, MD, at 301-415-1210.

Sincerely,

/RA/

Johnny H. Eads, Branch Chief
Research and Test Reactors Branch B
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No.: 50-123

License No.: R-79

Nonpublic Enclosure: NRC Inspection Report No.: 50-123/2007-202

cc w/o enclosure: see next page

When detached from the enclosure, this letter is uncontrolled

Official Use Only – Security Related Information

University of Missouri-Rolla

Docket No.: 50-123

cc. w/o enclosure:

Dr. Mariesa Crow, Dean
School of Mines and Metallurgy
305 McNutt Hall
University of Missouri-Rolla
Rolla, MO 65401

Mr. Dan Estel
University of Missouri-Rolla
Nuclear Reactor Facility
1870 Miner Circle
Rolla, MO 65409-0630

Mr. Michael Chapman
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

Mr. William E. Bonzer, Reactor Manager January 26, 2007
 University of Missouri-Rolla
 Nuclear Reactor Facility
 1870 Miner Circle
 Rolla, MO 65409-0630
 SUBJECT: NRC INSPECTION REPORT NO.: 50-123/2007-202

Dear Mr. Bonzer:
 On January 16-19, 2007, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Nuclear 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 and 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 noncompliance with NRC requirements were identified. No response to this letter is required.

In accordance with 10 CFR 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 Publicly Available Records (PARS) component of NRC's document 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, a copy of this letter's enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Marcus H. Voth in Rockville, MD, at 301-415-1210.

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

Docket No.: 50-123
 License No.: R-79
 Nonpublic Enclosure: NRC Inspection Report No.: 50-123/2007-202
 cc w/o enclosure: see next page

When detached from the enclosure, this letter is uncontrolled

Distribution (w/o enclosures)
 PUBLIC PRTB r/f RidsNrrDprPrtb RidsOgcMailCenter
 MVoth BDavis (Ltr only O5-A4) PIsaac
ADAMS ACCESSION NO.: ML070250036
REPORT NO.: ML070250042
PACKAGE NO.: ML070250022

OFFICE	PRTB:RI	PRTB:LA	PRTB:BC
NAME	MVoth:cah	EHylton	JEads
DATE	1/25/07	1/25/07	1/26/07

