

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

September 13, 2012

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

SUBJECT: MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY - NRC  
SECURITY-RELATED INSPECTION REPORT NO. 50-123/2012-202

Dear Mr. Bonzer:

On August 13-16, 2012, the U.S. Nuclear Regulatory Commission (NRC, the Commission) conducted a security-related inspection at your Missouri University of Science and Technology 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, 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 safety concerns or noncompliances 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 request 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 (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 or by email at [Gary.Morlang@nrc.gov](mailto:Gary.Morlang@nrc.gov).

Sincerely,  
**/Plsaac for RA/**  
Gregory T. Bowman, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-123  
License No. R-79  
Nonpublic Enclosure: As stated  
cc w/o encl: See next page

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Missouri University of Science and Technology  
cc:

Docket No. 50-123

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Division of Planning  
Office of Administration  
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Jefferson City, MO 65101

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

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**ADAMS ACCESSION NO.: PKG: ML12257A011, Ltr: ML12257A012, IR: ML12257A013 TEMPLATE #: NRC-002**

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DATE	8/28/2012	9/12/2012	9/13/2012

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