

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

May 5, 2022

Mr. Ethan Taber, Reactor Manager Missouri University of Science and Technology Nuclear Reactor Facility 250 West 13th Street Rolla, MO 65409-0630

SUBJECT: BOARD OF CURATORS OF THE UNIVERSITY OF MISSOURI - U.S. NUCLEAR

REGULATORY COMMISSION SECURITY INSPECTION REPORT

NO. 05000123/2022201

Dear Mr. Taber:

From March 28-30, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff conducted a security inspection at the Missouri University of Science and Technology Research Reactor. The inspection results were discussed on March 30, 2022, with licensee management. The enclosed report documents the inspection results.

The inspection examined activities conducted under your license as they relate to security, compliance with the Commission rules and regulations, and with the conditions of you license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no significant security concerns or findings of non-compliance were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public 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 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 information 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.

Document transmitted herewith contains sensitive unclassified information. When separated from enclosure, this document is decontrolled.

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If you have any questions concerning this inspection, please contact Andrew Waugh at 301-415-0230, or by electronic mail at Andrew. Waugh@nrc.gov.

Sincerely,

Chairs d. Signed by Tate, Travis on 05/05/22

Travis L. Tate, Chief
Non-Power Production and Utilization Facility
Oversight Branch
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

Docket No. 50-123 License No. R-79

Enclosure: As stated

cc w/o enclosure: See next page

Missouri University of Science and Technology

Docket No. 50-123

CC:

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

Planner, Department of Health and Senior Services Section for Environmental Public Health 930 Wildwood Drive 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 Commissioner's Office Office of Administration P.O. Box 809 State Capitol Building, Room 125 Jefferson City, MO 65101

Test, Research and Training
Reactor Newsletter
Attention: Amber Johnson
Dept of Materials Science and Engineering
University of Maryland
4418 Stadium Drive
College Park, MD 20742-2115

Dr. Ayodeji Alajo, Interim Program Director Missouri of Science and Technology Nuclear Engineering 222 Fulton Hall Rolla, MO 65409- 0630

Dr. Joseph Graham, Director Nuclear Reactor Facility Missouri University of Science and Technology Mining and Nuclear Engineering 228 Fulton Hall Rolla, MO 65409-0170 Planning Coordinator Missouri Department of National Resources 1101 Riverside Drive Jefferson City, MO 65101

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SUBJECT: BOARD OF CURATORS OF THE UNIVERSITY OF MISSOURI – U.S.

NUCLEAR REGULATORY COMMISSION SECURITY INSPECTION REPORT

NO. 05000123/2022201 DATED: MAY 5, 2022

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