



July 7, 2021

Director, Office of Nuclear Security & Incident Response
ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852-2738

REFERENCE: Docket 50-186
University of Missouri-Columbia Research Reactor
Renewed Facility Operating License No. R-103

SUBJECT: Submittal of Revised Road Transportation Security Plan for the Shipment of Irradiated
Reactor Fuel from the University of Missouri Research Reactor Facility


Enclosed is Revision 3 of the Road Transportation Security Plan for the Shipment of Irradiated Reactor Fuel from the University of Missouri Research Reactor Facility.

These changes have been made in response to issues MURR has encountered and experience gained during routine shipments of spent nuclear fuel (SNF) over the past fifteen years, as well as to clean up the overall document for consistency and clarity. MURR believes these changes fully meet the intent of 10 CFR 73.37 and will not decrease the safety and security of SNF shipments originating from MURR or the effectiveness of the Plan.

Attachment 1 provides a side-by-side comparison of each change, along with justification of each change; Attachment 2 contains the revised Plan with track changes; and Attachment 3 contains the revised Plan with changes accepted and revision bars.

If you have any questions regarding this change, please contact me at MeffertB@missouri.edu or by calling (573) 882-5118.

Sincerely,


Bruce A. Meffert
Reactor Manager

ENDORSEMENT:
Reviewed and Approved


David Robertson
Reactor Facility Director

**Documents transmitted herewith contain SAFEGUARDS INFORMATION.
When separated from attachments, this document is decontrolled.**

cc: Mr. Geoffrey Wertz, U.S. Nuclear Regulatory Commission
Mr. Craig Bassett, U.S. Nuclear Regulatory Commission

Attachments:

1. Attachment 1 – Changes and Justification to the Road Transportation Security Plan for the Shipment of Irradiated Reactor Fuel from the University of Missouri Research Reactor Facility
2. Attachment 2 – Road Transportation Security Plan for the Shipment of Irradiated Reactor Fuel from the University of Missouri Research Reactor Facility, Revision 3 dated July 7, 2021 (with track changes)
3. Attachment 3 – Road Transportation Security Plan for the Shipment of Irradiated Reactor Fuel from the University of Missouri Research Reactor Facility, Revision 3 dated July 7, 2021 (with accepted changes, revision bars)