UNIVERSITY of MISSOURI

RESEARCH REACTOR CENTER

October 29, 2010

U.S. Nuclear Regulatory Commission Attention: Document Control Desk Mail Station P1-37 Washington, DC 20555-0001

Reference: Docket 50-186 University of Missouri-Columbia Research Reactor Amended Facility License R-103

Enclosed you will find the University of Missouri-Columbia Research Reactor's responses to the U.S. Nuclear Regulatory Commission's (NRC) request for additional information, dated May 6, 2010, regarding our renewal request for Amended Facility Operating License R-103, which was submitted to the NRC on August 31, 2006, as supplemented.

If you have any questions, please contact Leslie P. Foyto, the facility Reactor Manager, at (573) 882-5276 or <u>foytol@missouri.edu</u>.

Sincerely,

ANTO

Ralph A. Butler, P.E. Director

RAB/djr

Enclosures

¥

1513 Research Park Drive Columbia, MO 65211 Phone: 573-882-4211 Fax: 573-882-6360 Web: http://web.missouri.edu/~murrwww Fighting Cancer with Tomorrow's Technology