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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

June 2, 2014

Kelly A. Jordan, Ph.D. Director, University of Florida Training Reactor 106 UFTR Building University of Florida Gainesville FL 32611-6400

SUBJECT: UNIVERSITY OF FLORIDA - REQUEST FOR ADDITIONAL INFORMATION

RE: LICENSE AMENDMENT REQUEST FOR THE UNIVERSITY OF FLORIDA

TRAINING REACTOR (TAC NO. ME8131)

Dear Dr. Jordan:

The U.S. Nuclear Regulatory Commission is continuing its review of your license amendment request (LAR) for Facility Operating License No. R-56 for the University of Florida Training Reactor submitted by letter dated February 29, 2012 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML12061A271), as supplemented by letter dated August 31, 2012 (ADAMS Accession No. ML12256A957). During our review of your LAR, questions have arisen for which we require additional information and clarification. Please provide responses to the enclosed request for additional information within 60 days of the date of this letter. Also provide new procedures or change pages to your existing procedures that demonstrate incorporation of the responses.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 50.30(b), your response must be executed in a signed original under oath or affirmation. Your response must be submitted in accordance with 10 CFR 50.4, "Written communications." Information included in your response that is considered sensitive or proprietary, that you seek to have withheld from the public, must be marked in accordance with 10 CFR 2.390, "Public Inspections, exemptions, requests for withholding." Any information related to security should be submitted in accordance with 10 CFR 73.21, "Protection of Safeguards Information: Performance requirements." Following receipt of the additional information, we will continue our evaluation of your LAR.

NOTE: Enclosure Transmitted Herewith Contains Security-Related Information. When Separated from the Enclosure this Document Is DECONTROLLED.

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K. Jordan - 2 -

If you have any questions regarding this review, please contact me by telephone at (301) 415-3724 or by electronic mail at Duane.Hardesty@nrc.gov.

Sincerely,

/RA/

Duane A. Hardesty, Project Manager Research and Test Reactors Licensing Branch Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

Docket No. 50-83

Enclosure:

Request for Additional Information

cc w/out enclosure: See next page

CC:

Dean Cammy Abernathy University of Florida College of Engineering PO Box 116550 Gainesville, FL 32611

Administrator
Department of Environmental Regulation
Power Plant of Siting Section
State of Florida
2600 Blair Stone Road
Tallahassee, FL 32301

State Planning and Development Clearinghouse Office of Planning and Budgeting Executive Office of the Governor The Capitol Building Tallahassee, FL 32301

Chief, Bureau of Radiation Control Department of Health 4052 Bald Cypress Way Tallahassee, FL 32399-1741

Brian Shea, Reactor Manager University of Florida Nuclear & Radiological Engineering Department P.O. Box 118300 Gainesville, FL 32611-8300

Test, Research and Training Reactor Newsletter Nuclear & Radiological Engineering Department University of Florida 202 Nuclear Science Building Gainesville, FL 32611-8300

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K. Jordan - 2 -

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Sincerely,

/RA/

Duane A. Hardesty, Project Manager Research and Test Reactors Licensing Branch Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

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