



MEMPHIS STATE UNIVERSITY
MEMPHIS, TENNESSEE 38152

Office of the Vice President
for
Advancement and Continuing Education

Telephone: 901/454-2991

March 15, 1985

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

ATTN: Mr. C. O. Thomas, Chief
Standardization and Special Projects
Division of Licensing

Gentlemen:

Transmitted herewith is Application for Amendment No. 5 to Memphis State University Facility Operating License No. R-127, Docket 50-538. This application is submitted pursuant to 10 CFR 50.90.

Memphis State University (MSU) has terminated operations at its nuclear reactor facility. Due to the limited time during which licensed Senior Operators will be available on campus, MSU requests that its existing operating license be amended to authorize "possession-only" in SAFSTOR status. Approval of this request will assure protective storage of the reactor and reactor fuel by the remaining permanent MSU staff while more specific plans for decommissioning the facility are being finalized.

Should you have any questions, please contact Robert R. Riley, Jr., our project manager for the facility, at (901) 454-2256.

Sincerely,

Van N. Oliphant
Vice President
Advancement and Continuing Education

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Enclosures:

Request for Amendment No. 5 to
MSU Operating License No. R-127,
Docket 50-538.

(3) Signed Originals
(19) Copies

cc: Mr. R. L. Dietz
Mr. L. B. O'Kelly
Mr. R. R. Riley
Dr. P. S. Rushton

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