August 10, 2001

Mr. Gerald Wicks Acting Associate Director Nuclear Reactor Program Department of Nuclear Engineering North Carolina State University Campus Box 7909 Raleigh, NC 27695-7909

SUBJECT: EMERGENCY PLAN CHANGES FOR THE NORTH CAROLINA STATE UNIVERSITY PULSTAR NUCLEAR REACTOR (TAC NO. MB1728)

Dear Mr. Wicks:

This letter acknowledges receipt of your letter dated April 9, 2001, which transmitted changes to the Emergency Plan for the North Carolina State University PULSTAR Research Reactor submitted under the provisions of 10 CFR 50.54(q).

Based on your determination that the changes do not decrease the overall effectiveness of your emergency plan, and that it continues to meet the requirements of applicable parts of Appendix E to 10 CFR Part 50, NRC approval is not required. Our initial screening of these changes using NUREG-0849, "Standard Review Plan for the Review and Evaluation of Emergency Plans for Research and Test Reactors" indicates them to be in accordance with 10 CFR 50.54(q) and that your plan continues to meet the requirements of Appendix E to 10 CFR Part 50. Implementation of these changes will be subject to inspection to confirm that they did not decrease the effectiveness of your emergency plan.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter will be placed in the NRC Public Document Room. If you have any questions, please contact me at (301) 415-1127.

Sincerely,

/**RA**/

Alexander Adams, Jr., Senior Project Manager Operational Experience and Non-Power Reactors Branch Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket No. 50-297

cc: Please see next page

North Carolina State University

CC:

Office of Intergovernmental Relations 116 West Jones Street Raleigh, NC 27603

Dr. Paul J. Turinsky, Head Nuclear Engineering Department North Carolina State University P.O. Box 7909 Raleigh, NC 27695-7909

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Test, Research, and Training Reactor Newsletter University of Florida 202 Nuclear Sciences Center Gainesville, FL 32611 Mr. Gerald Wicks Acting Associate Director Nuclear Reactor Program Department of Nuclear Engineering North Carolina State University Campus Box 7909 Raleigh, NC 27695-7909

EMERGENCY PLAN CHANGES FOR THE NORTH CAROLINA STATE SUBJECT: UNIVERSITY PULSTAR NUCLEAR REACTOR (TAC NO. MB1728)

Dear Mr. Wicks:

This letter acknowledges receipt of your letter dated April 9, 2001, which transmitted changes to the Emergency Plan for the North Carolina State University PULSTAR Research Reactor submitted under the provisions of 10 CFR 50.54(g).

Based on your determination that the changes do not decrease the overall effectiveness of your emergency plan, and that it continues to meet the requirements of applicable parts of Appendix E to 10 CFR Part 50, NRC approval is not required. Our initial screening of these changes using NUREG-0849, "Standard Review Plan for the Review and Evaluation of Emergency Plans for Research and Test Reactors" indicates them to be in accordance with 10 CFR 50.54(a) and that your plan continues to meet the requirements of Appendix E to 10 CFR Part 50. Implementation of these changes will be subject to inspection to confirm that they did not decrease the effectiveness of your emergency plan.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter will be placed in the NRC Public Document Room. If you have any questions, please contact me at (301) 415-1127.

Sincerely,

/RA/

Alexander Adams, Jr., Senior Project Manager Operational Experience and Non-Power Reactors Branch **Division of Regulatory Improvement Programs** Office of Nuclear Reactor Regulation

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TEMPLATE #: NRR-056