

October 8, 1998

Mr. Ward L. Rigot, Director
Dow TRIGA Research Reactor
The Dow Chemical Company
1602 Building
Midland, Michigan 48667

SUBJECT: DOW TRIGA RESEARCH REACTOR EMERGENCY PLAN (TAC NO. M96111)

Dear Mr. Rigot:

By letter dated July 8, 1996, the Dow Chemical Company transmitted changes to the Dow TRIGA Research Reactor Emergency Plan under the provisions of 10 CFR 50.54(q). In response to requests for additional information from the NRC staff, modifications to the plan were submitted by letters dated January 15, 1998, and September 14, 1998. The plans were reviewed using NUREG-0849, "Standard Review Plan for the Review and Evaluation of Emergency Plans for Research and Test Reactors."

Your revised emergency plan submitted by letter dated September 14, 1998, has been reviewed and found to be responsive to our questions and concerns. The revised emergency plan is, therefore, acceptable.

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,

ORIGINAL SIGNED BY:

Alexander Adams, Jr., Senior Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Reactor Program Management
Office of Nuclear Reactor Regulation

Docket No. 50-264

cc: See next page

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NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script, appearing to read "Alexander Adams, Jr.".

Alexander Adams, Jr., Senior Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Reactor Program Management
Office of Nuclear Reactor Regulation

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cc: See next page

Dow Chemical Company

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cc:

Office of the Mayor
333 West Ellsworth
Midland, Michigan 48640

Office of the Governor
Room 1 - Capitol Building
Lansing, Michigan 48913

Stan Dombrowski
Chair, Radiation Safety Committee
Dow North America
1803 Building
Midland, Michigan 48667