

Yellow

AUG 21 1985

Georgia Institute of Technology  
✓ATTN: Dr. Ratib A. Karam, Director  
of Nuclear Research Center  
900 Atlantic Drive, N.W.  
Atlanta, GA 30332

General:

SUBJECT: REPORT NO. 50-160/85-02

On July 8 - 16, 1985, NRC inspected activities authorized by NRC License No. R-97 for your Georgia Institute of Technology Research Reactor (GTRR). At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report. The NRC's concerns relative to one inspection finding were discussed with you in an enforcement conference held at the Region II office in Atlanta, Georgia on July 25, 1985.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

The inspection findings indicate that certain activities violated NRC requirements and one activity appeared to deviate from a commitment to the NRC. The violations and deviation, with pertinent references and elements to be included in your response, are presented in the enclosed Notices.

The fifth violation described in the enclosed Notice is similar to a violation contained in a Notice of Violation sent to you with our letter dated March 30, 1984. Since "similar violations," as described in the NRC Enforcement Policy, are of significant concern to the NRC, in your response, please give particular attention to the identification and remedy of the root cause of the violation so that its recurrence may be precluded.

The responses directed by this letter and the enclosures are not subject to the clearance procedures of the Office of Management and Budget issued under the Paperwork Reduction Act of 1980, PL 96-511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Original Signed by  
Roger D. Walker  
Roger D. Walker, Director  
Division of Reactor Projects

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PDR ADOCK 05000160  
Q PDR

Enclosures: (See page 2)

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## Enclosures:

1. Notice of Violation
2. Notice of Deviation
3. Inspection Report No. 50-160/85-02

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✓ Dr. T. E. Stelson, Vice President  
for Research

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8/ /85

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GRJenkins  
8/24/85

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