

July 18, 1996

Dr. Ralph J. Reda  
Manager, Fuels & Facilities Licensing  
General Electric Company  
P.O. Box 780, MC J26  
Wilmington, NC 28402

SUBJECT: LICENSE RENEWAL (TAC NO. L10079)

Dear Dr. Reda:

The staff's review of the nuclear criticality safety portion of your license application dated April 5, 1996, has identified an area which requires additional information. As discussed with you previously on September 27, 1995, and subsequently on February 13, 1996, the safety basis for each process in the area of nuclear criticality must be stipulated. This may be accomplished by either committing to the control parameter utilized for an individual process (e.g., mass, moderation, etc.) or the specific controls employed to prevent an inadvertent criticality. This means that control parameters or specific controls must be correlated with the specific location(s) in the process where they are used. Resolution of this issue is required prior to license renewal.

If you have any questions regarding this matter, please contact Michael Lamastra at (301) 415-8139.

Sincerely,

Original signed by:

Robert C. Pierson, Chief  
Licensing Branch  
Division of Fuel Cycle Safety  
and Safeguards, NMSS

Docket 70-1113  
License SNM-1097

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Docket 70-1113

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in dark ink, appearing to read "Robert C. Pierson", is written over a horizontal line.

Robert C. Pierson, Chief  
Licensing Branch  
Division of Fuel Cycle Safety  
and Safeguards, NMSS

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