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 FACIL: 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1, Rochester G    05000244  
 AUTH.NAME    AUTHOR AFFILIATION  
 MECREY, R.C.    Rochester Gas & Electric Corp.  
 RECIP.NAME    RECIPIENT AFFILIATION  
 JOHNSON, A.R.    Project Directorate I-3

SUBJECT: Lists understanding of issues util planning to address re  
 containment integrity, per 900718 telcon.

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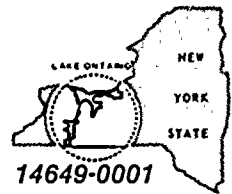
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ROBERT C. MECREDY  
Vice President  
Ginna Nuclear Production

TELEPHONE  
AREA CODE 716 546-2700

August 28, 1990

U.S. Nuclear Regulatory Commission  
Attention: Allen R. Johnson  
Project Directorate I-3  
Document Control Desk  
Washington, D.C. 20555

Subject: Containment Integrity  
R. E. Ginna Nuclear Power Plant  
Docket No. 50-244

Dear Mr. Johnson:

In letters dated July 11, 1990 and August 15, 1990, RG&E provided to the NRC our proposed course of action for resolution of containment issues. Based on this correspondence, and a July 18, 1990 conference call between the NRC and RG&E, the following is a tabulation of our understanding of the issues that RG&E is planning to address relative to the integrity of the Ginna Station Containment.

1. Take expeditious steps to remove the standing water from the containment annular access area, and maintain it dry.
2. Relative to the structural detail between the cylindrical wall of the containment and the basemat, verify when and if sliding will occur under design load conditions. Also evaluate the effects of no sliding on wall stresses.
3. Determine the effects of the bellows on the function of the tendons. Consider the bellows performing or not performing their design intent.
4. Determine the capability of the tension rods to perform their functions, and assess the margins associated with this system.

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5. Perform an assessment of the following boundary conditions on the overall joint design.
  - a. Sliding condition with hinge connection.
  - b. Non-sliding condition with hinge connection.
  - c. Partially fixed base for a and b above.
6. Investigate all above issues, considering appropriate seismic and LOCA load combinations.
7. Provide a copy of GAI Report #2347 "Containment Building Tendon Investigation", and the results of the chemical analysis of the groundwater at Ginna to the NRC.

We understand that the NRC will make a site visit to Ginna Station on September 5 and 6, 1990. Any concerns or action items different from those listed above should be provided to RG&E prior to that time.

Very truly yours,

  
Robert C. Mecredy

LAS/155

xc: Mr. Allen R. Johnson (Mail Stop 14D1)  
Project Directorate I-3  
Washington, D.C. 20555

U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406

Ginna Senior Resident Inspector