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ACCESSION NBR: 8708060244 DOC. DATE: 87/07/30 NOTARIZED: NO DOCKET #
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 AUTH. NAME AUTHOR AFFILIATION
 JOHNSTON, W. V. Region 1, Office of Director
 RECIP. NAME RECIPIENT AFFILIATION
 KOBER, R. W. Rochester Gas & Electric Corp.

SUBJECT: Forwards Safety Insp Rept 50-244/87-11 on 870505-08 & notice of violation. Response documenting scope & results of static / equivalent analyses, anchor bolt replacements & schedule for completion of long-term seismic upgrade program requested.

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JUL 9 1987

Docket No. 50-244

Rochester Gas and Electric Corporation
ATTN: Mr. Roger W. Kober
Vice President
Electric and Steam Production
49 East Avenue
Rochester, New York 14649

Gentlemen:

Subject: Inspection No. 50-244/87-11

This letter refers to the safety inspection conducted by Mr. A. A. Varela of this office on May 5-8, 1987 at the Rochester Gas and Electric Engineering office and the R. E. Ginna plant site. Mr. Varela discussed the findings of the inspection with Mr. B. A. Snow at the conclusion of the inspection and with Messrs. G. Wrobel and M. Lilley in a subsequent telephone call on May 22, 1987.

Areas examined during this inspection are described in the NRC Region I Inspection Report enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Based on the results of this inspection, it appears that some of your activities were not conducted in full compliance with commitments made by Rochester Gas and Electric Company in response to NRC Bulletin 79-02. (See Notices of Deviation enclosed herewith as Appendix A.) Specifically, our inspection determined that (1) the factors of safety for pipe support base plate anchor bolts in certain portions of the Standby Auxiliary Feedwater and the Emergency Service Water systems had not been evaluated and (2) anchor bolts in five pipe support base plates in portions of those same systems had not been reinspected subsequent to system modifications.

On June 15, 1987, Messrs. C. J. Cowgill and J. R. Strosnider of this office discussed the above findings with Mr. P. C. Wilkens and other members of your staff. Based on that telephone conversation, it was our understanding that you would take the following actions to fulfill the commitments made in response to IE Bulletin 79-02.

1. Static equivalent analyses will be performed by July 6, 1987 to demonstrate that the subject unanalyzed base plate anchor bolts meet the established minimum factor of safety of 2.0.

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- Anchor bolts in the five piping support base plates for which loads have changed from compression to tension as a result of the seismic upgrade program will be replaced within 60 days from June 15, 1987.


Subsequently, Mr. P. Wilken and other members of your staff informed Messrs C. Cowgill and J. Strosnider of this office that the static equivalent analyses described in 1 above had been completed and that the factors of safety for the subject anchor bolts all satisfied the established acceptance criteria.

You are required to respond to this letter. In preparing your response, you should follow the instructions in Appendix A. In addition, your response should document the scope and results of the analyses described in 1, above; provide the status of the anchor bolt replacements described in 2, above; and provide your schedule for completion of the Ginna long term seismic upgrade program.

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

Your cooperation with us in this matter is appreciated.

Sincerely,



William V. Johnston, Acting Director
Division of Reactor Safety

Enclosures:

- Appendix A, Notice of Deviation
- NRC Region I Inspection Report No. 50-244/87-11

cc w/encl:

Harry H. Voigt, Esquire
Central Records (4 copies)
Director, Power Division
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector
State of New York



bcc w/encl:
Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
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