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ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

TELEPHONE
AREA CODE 716 548-2700

May 18, 1979

Mr. Boyce H. Grier, Director
Office of Inspection and Enforcement,
Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

SUBJECT: IE Bulletin 79-04
Docket No. 50-485

RLNRC-0027

Dear Mr. Grier:

Your letter dated March 30, 1979 forwarded IE Bulletin 79-04 concerning incorrect weights for swing check valves manufactured by the Velan Engineering Corporation. The following information is provided in response to your letter. The items below are numbered to correspond to the Bulletin action items.

1. The following seismic Category I piping systems will utilize 3, 4, or 6 inch Velan swing check valves:
 - a. Component Cooling Water System
 - b. Essential Service Water System
 - c. Reactor Coolant System
 - d. Auxiliary Feedwater System
 - e. Feedwater System
 - f. Compressed Air System
 - g. Auxiliary Turbines System
2. The correct valve weights were used in piping analyses. On April 20, 1979, the Velan Engineering Corporation informed the SNUPPS architect engineer, Bechtel, that the weights of all swing check valves as shown on project engineering drawings were acceptable. Bechtel reviewed relevant piping stress analyses to verify that weights used were equal to or greater than those shown on the Velan drawings. This review was completed by May 2, 1979.

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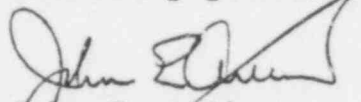
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TO Mr. Boyce H. Grier

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3. Incorrect valve weights were not used.
4. No modifications are required because the correct valve weights were used.
5. This item is not applicable because modifications and/or stress reanalysis were not required.
6. This item is applicable to holders of operating licenses only.
7. No outstanding matters in items 1 through 5 above have been identified. Documentation of our actions in regard to this IE Bulletin are available for MRC inspection.

Sincerely yours,



John E. Arthur
Chief Engineer

xc: C. R. Anderson
Lex K. Larson
N. A. Petrick
Gerald Charnoff
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