

Gilbert/Commonwealth engineers and consultants

GILBERT ASSOCIATES, INC., P. O. Box 1496, Reading, PA 19603/Tel. 215-775-2600/Cable Gilasoc/Telex 836-431

May 29, 1981

Mr. Alan Parr
Auxiliary and Power Conversion
Systems Branch
United States Nuclear
Regulatory Commission
Washington, D. C. 20555



Dear Mr. Parr:

The attached telephone memo contains my understanding of my conversation this morning with yourself and Mr. Jerry Wermeil, concerning interpretation of section E.3 of BTP-APCSB 3-1. Please advise us of any corrections.

We appreciate your courtesy and helpfulness on this question.

Very truly yours,

D. H. Stevens
Nuclear Engineer

DHS/lis

Attachment

cc: P. B. Gudikunst - 2
M. Plica
J. P. Sockel
M. E. Files - SRP 3.6.1, 2
PY-DIDR-025 Rev. 2

X60's, 11

8106040 204

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GILBERT ASSOCIATES, INC.
TELEPHONE AND CONFERENCE MEMORANDUM

PY-DIDR-025 Rev. 2

DATE May 29, 1981

BY: D. H. Stevens

WORK ORDER NO. 044549-180

TELEPHONE CALL ☒ CONFERENCE ☐

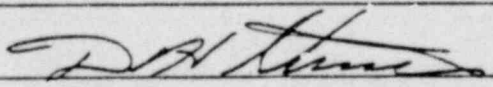
WITH: Olan Parr and Jerry Wermeil

COMPANY: USNRC - APCSB - Bethesda, Md.

SUBJECT: Postulation of Simultaneous Breaks in Safety and Non-Safety Piping

NOTES:

Mr. Parr and Mr. Wermeil confirmed our interpretation of section B.3 of BTP-APCSB 3.1, to the effect that breaks in non-safety, non-seismic piping are not required to be postulated concurrent with a break in safety-related piping. Specifically, a break in the Perry non-safety main steam or feedwater lines is not required to be postulated concurrently with a LOCA. With specific reference to Perry and concern for the N11-F020 main steam gate valves and MSIV leakage control system, Mr. Wermeil stated that the APCSB has accepted statements of the form "... this system is required only for loss-of-coolant accidents, and protection from these breaks outside containment is, therefore, not required."


D. H. STEVENS

DHS/lls

cc: O. Parr, USNRC
P. Gudikunst - 2
M. Plica
J. Socke
M. I. files - SRP 3.6.1, 2
PY-DIDR-025 Rev. 2