



VIRGINIA ELECTRIC AND POWER COMPANY, RICHMOND, VIRGINIA 23261

April 27, 1979

Mr. Harold R. Denton
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Serial No. 311
PSE&C/CMRjr:bcb
Docket Nos.: 50-280
50-281

License No.: DPR-32

Attn: Mr. Victor Stello, Jr., Director
Division of Operating Reactors

Dear Mr. Denton:

A meeting was held in Boston on April 19, 1979, between the Virginia Electric and Power Company, the NRC Staff, and Stone & Webster to discuss the status of the pipe stress analysis effort on Surry Power Station Units 1 and 2. At that meeting, a representative of your technical assistance contractor, Mr. Richard Macek of EG&G, requested two completed pipe stress problems for use by EG&G. The purpose of this letter is to inform you that by copy of this letter, we have forwarded the required information to Mr. Macek on this date. The specific information sent is shown on the attachment to this letter.

Because of the large volume of material to be sent, only one copy of the information was made and that was sent to EG&G as requested. However, we have the same data available in Stone & Webster's Boston office. It is available for your review and use at any time.

Very truly yours,

W. C. Spencer
Vice President - Power Station
Engineering and Construction Services

Attachment

cc: Mr. Richard W. Macek
801 Brandon Drive
Idaho Falls, Idaho 83401

A001
5/1/1
ADD:
Denton
w/enc

7905070473

ATTACHMENT

PROBLEM 1555 - LOW HEAD SAFETY INJECTION

1. Computer output run #R1740152 dated 4-23-79
2. Basic analytical data sheet (from calculation)
3. Verified field isometric drawing number 12846.22-MKS-122L1-1
4. Pipe stress work sketch dated 3-31-79
5. Piping drawings: 11448-FP-11A-7 & 11B-8
6. Computer output list of system restraints
7. Computer output list of concentrated weights
8. Computer output list of static and dynamic displacements
9. Computer output list of seismic response spectra sets 1 & 2.

PROBLEM 322A - MAIN STEAM

1. Computer output run #R174004 dated 4-23-79
2. Basic analytical data sheet (from calculation)
3. Verified field isometric drawing number 12846.22-MKS-101D1-1
4. Pipe stress work sketch dated 4-9-79
5. Piping drawing: 11448-FP-1A (issue 10)
6. Computer output list of system restraints
7. Computer output list of static and dynamic displacements
8. Computer output list of seismic response spectra sets 1 & 2.