

## Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

IE HQ FILE COPY

Docket No: 50-397

February 10, 1983  
G02-83-106

Mr. R. C. DeYoung, Director  
Office of Inspection and Enforcement  
Washington, D. C. 20555

Dear Mr. DeYoung:

Subject: RAYCHEM-FLAMTROL CABLES

Reference: (1) Letter, EL Jorden to RL Ferguson, same subject,  
dated December 10, 1982  
(2) Letter, GD Bouchey to RC DeYoung, same subject,  
dated January 7, 1983  
(3) Letter EL Jorden to GD Bouchey, same subject,  
dated January 24, 1983

Reference 1) advised the Washington Public Power Supply System of NRC concerns with the qualification of certain Raychem-Flamtrol cables and requested, pursuant to 10CFR50.54(f), a response concerning use of said cables at WNP-2 by January 10, 1983.

In Reference 2), we advised the NRC of actions taken by us as of the letter date, and requested an additional thirty (30) days to complete our response. This request was granted in Reference 3).

In response to Reference 1), the WNP-2 Quality Assurance organization has performed the following actions:

- 1) Reviewed the historical files, including receiving reports, test reports, shipping notices and interview notes prepared during the original investigation of concerns with Raychem-Flamtrol cables in 1976;

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- 2) requested from Raychem Wire and Cable Division, written confirmation that only one reel of cable with a combined minimum conductor insulation and jacket wall thickness equal to or greater than 0.120 inches was shipped to WNP-2;
- 3) researched the application of cable from the subject reel.

The above actions have confirmed that WNP-2 received only one reel of cable from Raychem which met the above described conditions. The subject reel (Reel No. HI-13-002) was identified on a nonconformance report (NCR-62B-01980) on July 8, 1976. The reel was subsequently rejected by Engineering on August 13, 1976, and was shipped from the contractor (Fishbach/Lord Electric Co.) to the Supply System for salvage on September 9, 1976. The reel was subsequently withdrawn from salvage by the Supply System and transferred from WNP-2 to WNP-3 for use for temporary lighting systems.

This completes our response to Reference 1).

Very truly yours,



G. D. Bouchey, Manager  
Nuclear Safety & Regulatory Programs

GCS/sm

|     |             |          |
|-----|-------------|----------|
| cc: | R Auluck    | NRC      |
|     | WS Chin     | BPA 399  |
|     | R Feil      | NRC 917Q |
|     | NS Reynolds | D&L      |



STATE OF WASHINGTON)  
COUNTY OF BENTON }

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Subject: Raychem Flamtrol  
Cables

I G. D. Bouchey, being duly sworn, subscribe to and say that I am the Manager, Nuclear Safety and Regulatory Programs for the WASHINGTON PUBLIC POWER SUPPLY SYSTEM, the applicant herein; that I have full authority to execute this oath; that I have reviewed the foregoing; and that to the best of my knowledge, information and belief the statements made in it are true.

DATED February 9, 1983.

G. D. Bouchey  
G. D. BOUCHEY, Manager  
Nuclear Safety and Regulatory  
Programs

On this day personally appeared before me G. D. BOUCHEY to me known to be the individual who executed the foregoing instrument and acknowledged that he signed the same as his free act and deed for the uses and purposes therein mentioned.

GIVEN under my hand and seal this 9 day of February, 1983.

S. R. Michaels  
Notary Public in and for the  
State of Washington

Residing at 255 Saint Ct.  
Richland, wa.  
Dec "85"

