PUBLIC SERVICE COMPANY OF COLORADO
P. O. BOX 840 · DENVER, COLORADO 80201

OSCAR R. LEE
VICE PRESIDENT

16805 WCR 19 1/2, Platteville, Colorado 80651

50-267

May 10, 1984
Fort St. Vrain
Unit #1
P-84137

Mr. John T. Collins, Regional Administrator
Region IV
Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 1000
Arlington, TX 76011

RECEIVED
MAY 15 1984

Docket No. 50-267

SUBJECT: Technical Specification Change to Circulator Overspeed Trip Setting

REFERENCES: (1) P-84112 (Warembourg to Wagner, Dated April 16, 1984)

Dear Mr. Collins:

This letter is to propose a change to the Circulator Speed-High Steam trip setting listed in Table 4.4-3 of the Fort St. Vrain Technical Specification (Attachment 1). The proposed increase in trip setting would increase circulator availability while still providing for initiation of the necessary protective actions prior to the maximum credible overspeed condition or the actions prior to the maximum credible overspeed condition or the blade shedding safety limit. This new setting would avoid unnecessary actuations of the circulator protective circuitry due to normal system transients at or near 100% power operation.

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As evaluated in Attachment 2, the proposed change is deemed to involve no significant hazards considerations. Therefore, in accordance with 10 CFR 170, these changes are believed to be Fee Class III, and a check in the amount of $4,000.00 is enclosed.

If you have any questions, please contact Mr. Don Warembourg at (303) 785-2224.

Very truly yours,

O. R. Lee
Vice President
Electric Production

Attachments

cc: A. J. Hazle,
Colorado Department of Health

ORL/djm