PUBLIC SERVICE COMPANY OF COLORADO
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OSCAR R. LEE
VICE PRESIDENT

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50-267

May 10, 1984
Fort St. Vrain
Unit #1
P-84138

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

RECEIVED
MAY 16 1984

Docket No. 50-267

SUBJECT: Fort St. Vrain Dewpoint Moisture Monitor Response Testing At 70% Power

REFERENCES: (1) P-77144 (Fuller to Denise, Dated June 30, 1977)

Dear Mr. Collins:

In fulfillment of the DPMM testing requirements of Fort St. Vrain Technical Specification LCO 4.9.2, please find attached the results of tests run at 70% reactor power. As explained further in the attached submittal, 70% power testing in lieu of 100% power testing was determined acceptable by a July 25, 1978 letter forwarded by Mr. Themis P. Spies.

Public Service Company feels the attached report along with the 5% and 25% power reports (Reference (1)), constitute satisfactory completion of all required DPMM testing and verification that moisture monitor system response times are acceptable under all actual operating conditions. Nuclear Regulatory Commission review and written concurrence is requested on this subject, based on the current Technical specification requirements. Please note that this report supports and suggests Technical Specification changes associated with the Plant Protective System moisture monitor operability requirements. These changes will be proposed in a future submittal but should not be considered in the acceptance of this report.

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

Very truly yours,

O. R. Lee
Vice President
Electric Production

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Attachment