



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

November 26, 1986

Docket No. 50-267

Mr. R. O. Williams, Jr.
Vice President, Nuclear Operations
Public Service Company
of Colorado
P. O. Box 840
Denver, Colorado 80201-0840

Dear Mr. Williams:

SUBJECT: PLANT PROTECTIVE SYSTEM SETPOINTS

Reference: Letter: K. Heitner (NRC) to R. O. Williams, Jr. (PSC),
Subj.: Request for Additional Information for Plant Protective
System Trip Setpoints and Surveillance Requirements for Fort St.
Vrain Nuclear Generating Station, dated October 16, 1986.

We have held several discussions by telephone with your staff concerning plant protective system (PPS) setpoints, as discussed in our letter referenced above. These discussions concerned how allowable values for instrumentation errors were to be reflected in your proposed Technical Specifications (TS).

Cumulative instrumentation errors can be accounted for on either a monthly or an annual basis in accordance with ANSI standards. However, the fact that some portions of the system are checked monthly and some annually leads to different allowable values to account for these errors.

We recommend that you propose TS based on the annual (or refueling interval) allowable values. Monthly allowable values should be the basis for your administrative controls. The administrative controls should thus minimize the potential for exceeding the TS limits.

In view of the additional changes you will need to make, we agree to extend the date of your response to the above referenced letter. Your response should be submitted within 60 days of the date of this letter.

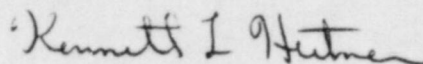
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Mr. R. O. Williams, Jr.

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The reporting and/or recordkeeping requirements contained in this letter affect few than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,



Kenneth L. Heitner, Project Manager
Standardization and Special
Projects Directorate
Division of PWR Licensing-B
Office of Nuclear Reactor Regulation

cc: See next page

Mr. R. O. Williams, Jr.

- 2 -

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Sincerely,

original signed by

Kenneth L. Heitner, Project Manager
Standardization and Special
Projects Directorate
Division of PWR Licensing-B
Office of Nuclear Reactor Regulation

cc: See next page

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Mr. R. O. Williams
Public Service Company of Colorado

Fort St. Vrain

cc:

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