

APPENDIX A

NOTICE OF VIOLATION

Public Service Company of Colorado
Fort St. Vrain Nuclear Generating Station

Docket: 50-267
License: DPR-34

During an inspection conducted on July 17-21, 1989, a violation of NRC requirements was identified. The violation involved the failure to establish procedures for the control of calibrations and functional tests that affect safety-related instrumentation and controls. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1988), the violation is listed below:

Technical Specification (TS) 7.4.a requires that written procedures shall be established and implemented covering the following activities:

- Procedures recommended in Appendix A of Safety Guide 33, November 1972; and
- Surveillance and test activities of safety-related equipment.

Contrary to the above, during the period of July 17-21, 1989, procedures covering the following activities were not established:

- Timely testing of the Reactor Protection System (RPS) Startup Channel and Linear Power Channel trips and alarms following power reductions to a level where these channels are required. As a result of this deficiency, some testing of these channels was delayed for a time period that exceeded the required TS surveillance frequency;
- Periodic test and calibration of the diesel engine overspeed trip for the diesel driven fire pump; and
- Calibration of the emergency diesel generator (EDG) engine temperature gauges used to determine EDG operability and for EDG operation.

This is a Severity Level IV violation. (Supplement 1)(267/8917-01).

Pursuant to the provisions of 10 CFR 2.201, Public Service Company of Colorado is hereby required to submit to this office within 30 days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including for each violation: (1) the reason for the violation if admitted, (2) the corrective steps which have been taken and the results achieved, (3) the corrective steps which will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

Dated at Arlington, Texas
this *10th* day of *August* 1989

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PDR ADOCK 05000267
Q PNU