



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV
PARKWAY CENTRAL PLAZA BUILDING
811 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011

PUBLIC SERVICE COMPANY OF COLORADO

DOCKET 50-267

FORT ST. VRAIN NUCLEAR GENERATING STATION

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 44
License DPR-34

1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Public Service Company of Colorado (the licensee) dated May 10, 1984, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

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2. Accordingly, Facility Operating License DPR-34 is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.D.(2) is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 44, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Eric H. Johnson

Eric H. Johnson, Chief
Reactor Project Branch 1

Attachment:
Changes to the Technical Specifications

Date of Issuance: October 26, 1984

ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 44 TO FACILITY OPERATING LICENSE DPR-34

DOCKET 50-267

Replace the following pages of the Appendix A Technical Specifications with the attached pages as indicated. The revised pages are identified by amendment number and contain vertical lines indicating the areas of change.

Remove

Insert

5.3-8

5.3-8

5.3-9

5.3-9

Specification SR 5.3.6 - Instrument Air System
Surveillance

The pressure indicators and low pressure alarms on the instrument air receiver tanks and headers shall be functionally tested monthly and calibrated annually.

Basis for Specification SR 5.3.6

The instrument air system is a normally operating system. Malfunctions in this system will be normally detected by failure of the instrument air compressors to maintain the instrument air receiver tanks at a pressure above the alarm setpoint. Functional tests of the pressure indicators and low pressure alarms on a monthly basis and calibration on an annual basis will assure the actuation of these alarms upon a malfunction of the instrument air system which may compromise the capability of operating critical valves.

Specification SR 5.3.7 - Secondary Coolant Activity
Surveillance

The secondary coolant system will be analyzed for ^{131}I , tritium, and gross beta plus gamma concentration once per week during reactor operation.

If the secondary coolant activity level reaches 10% of the limit of LCO 4.3.8, the frequency of sampling and analysis shall be increased to a minimum of once each day until the

activity level decreases to less than 10% of the limit of LCO 4.3.8, at which time weekly sampling may be resumed.

Basis for Specification SR 5.3.7

The specification surveillance interval is adequate to monitor the activity of the secondary coolant.

Specification SR 5.3.8 - Shock Suppressors (Snubbers)

The following surveillance requirements apply to all Class I piping system hydraulic and mechanical snubbers.

a) Visual Inspections

The first in-service visual inspection of snubbers shall be performed within six months from issuance of this Technical Specification (Amendment 39). For the purpose of entering the schedule described in this section, it shall be assumed that the facility had been on a six-month inspection interval.