## UNITED STATES NUCLEAR REGULATORY COMMISSION DOCKET NO. 50-267 PUBLIC SERVICE COMPANY OF COLORADO FORT ST. VRAIN GENERATING STATION NOTICE OF ISSUANCE OF AMENMENT TO FACILITY OPERATING LICENSE

The U.S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 28 to Facility Operating License No. DPR-34 issued to the Public Service Company of Colorado, which revised Technical Specifications for operation of the Fort St. Vrain Generating Station (the facility) located in Platteville, Colorado. The amendment is effective as of the date of its issuance.

The amendment removes a license condition and revises the Technical Specifications to: (1) define individual refueling region outlet temperatures, (2) define a comparison region, (3) limit the maximum mismatch between region outlet temperature and core average outlet temperature, and (4) add a new surveillance requirement to assure that the limit on comparison region RPF discrepancy is met and the values of RFP used to determine the outlet temperature of the seven NW boundary regions are correct. This amendment is based on updated data and analyses which have been performed during a test program up to 100 percent power, as authorized in Amendment 23. The test program has confirmed safe operation of the plant up to full power, and the revised Technical Specifications were submitted to assure that safe operation of the plant is maintained. The original fluctuation problem has been resolved and the corrections confirmed by a test

DESIGNATED ORIGINAL

Certified By Halricul

7590-01

7590-01

- 2 -

program up to full power. Therefore, the Fort St. Vrain Nuclear Generating Station may continue previously authorized steady-state operation up to the designed 842 MWt power level.

The application for the amendment complies with the stardards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment was not required since the amendment does not involve a significant hazards consideration.

The Commission has determined that the issuance of this amendment will not result in any significant environmental impact and that pursuant to 10 CFR §51.5 (d)(4) and environmental impact statement, or negative declaration and environmental impact appraisal need be prepared in connection with issuance of this amendment.

For further details with respect to this action, see (1) the application for amendment dated July 6, 1982, (2) Amendment No. 28 to License No. DPR-34 and (3) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, (PDR), 1717 H Street, N.W., Washington, D. C. and at the Local PDR in Greeley, Colorado. A copy of items (2) and (3) may be obtained

7590-01

upon request addressed to the U.S. Nuclear Regulatory Commission, Washington D. C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland this 5th day of October, 1982.

- 3 -

FOR THE NUCLEAR REGULATORY COMMISSION

0 a

Robert A. Clark, Chief Operating Reactors Branch #3 Division of Licensing