

March 10, 1988

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: STRUCTURAL EVALUATION OF FORT ST. VRAIN BUILDING 10
AND WALKOVER STRUCTURE (TAC NO. 55287)

- References:
1. PSC Letter from Warembourg to Berkow (P-86489)
dated July 28, 1986, with Attachments
 2. PSC Letter from Warembourg to Calvo (P-87170)
dated May 29, 1987, with Attachment
 3. PSC Letter from Warembourg to Calvo (P-87316)
dated September 9, 1987, with Attachment

The staff has completed the review of the subject references concerning the seismic analysis of Building 10 and Walkover Structure of the Fort St. Vrain Nuclear Generating Station. We found that the seismic analysis methods used are conservative relative to the FSAR and are therefore acceptable. Our findings and conclusion are contained in the Safety Evaluation, which is enclosed.

Sincerely,

Original signed by

Kenneth L. Heitner, Project Manager
Project Directorate - IV
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation

Enclosure:
As stated

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cc w/enclosure:

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

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Sincerely,

A handwritten signature in cursive script that reads "Kenneth L. Heitner".

Kenneth L. Heitner, Project Manager
Project Directorate - IV
Division of Reactor Projects - III,
IV, V and Special Projects
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

Mr. R. O. Williams, Jr.
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Fort St. Vrain

cc:

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