

Public Service Company of Colorado

12015 East 46th Avenue, Suite 440; Denver, CO 80239

January 13, 1981 Fort St. Vrain Unit No. 1 P-81012

Mr. George Kuzmycz, Project Manager Special Projects Branch Division of Project Management Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Docket #50-267

Subject: Safety Analysis Report

for Fuel Reload 2

(Cycle 3) - Preliminary

Dear Mr. Kuzmycz:

Enclosed are two copies of the Fort St. Vrain (FSV) Fuel Reload 2 (Cycle 3) Safety Analysis Report prepared by General Atomic Company (GAC). These reports are being forwarded at this time to provide you and Dr. Tokar with advance information concerning fuel modifications incorporated in the next FSV fuel reload segment. Be advised that this preliminary report is for informational purposes only. The report has not yet been reviewed by the FSV Plant Operating Review Committee (PORC) and Nuclear Facility Safety Committee (NFSC).

It should be noted that the replacement fuel elements incorporate three minor design changes and one manufacturing process change relative to the fuel design and manufacturing process described in the FSV FSAR. GAC has concluded that no changes to the FSV Technical Specifications are required for cycle 3, and that no unreviewed safety questions exist. PSC will be reviewing the GAC findings.

This preliminary report will hopefully prove useful to you and Dr. Tokar.

Very truly yours,

Frederic E. Swart

Nuclear Project Manager

FES/MHH:pa

Enclosures

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