



Public Service Company of Colorado

16805 WCR 19 1/2, Platteville, Colorado 80651

September 27, 1982
Fort St. Vrain 267
Unit No. 1
P-82419

Mr. George Kuzmycz
Nuclear Regulatory Commission
7920 Norfolk Avenue
Bethesda, MD 20034

SUBJECT: Radiochemical Analysis of
the FSV Plateout Probe

Dear Mr. Kuzmycz:

In our letter dated October 25, 1979 (P-79247) we requested relief from SR 5.2.6 of the Fort St. Vrain Technical Specifications which involved delaying removal and analysis of the plateout probe. This temporary relief was granted.

The plateout probe was removed on November 9, 1981 and the probe was sent to General Atomic Company for analysis.

Enclosed for your review is the findings of the plateout probe analysis, which demonstrates that concentrations of the key fission products I-131 and SR-90 are well below the limits permissible by Technical Specifications.

If you have any further questions on this matter, please contact me.

Very truly yours,

Don W. Warembourg
Don W. Warembourg
Manager, Nuclear Production

DWW/l sb

cc: (with enclosure)
John T. Collins
Regional Administrator
NRC Region IV

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