

April 18, 1997

Ms. Mary J. Fisher  
General Manager, Nuclear  
Public Service Company of Colorado  
P. O. Box 840  
Denver, Colorado 80201-0840

SUBJECT: STAFF EVALUATION OF RESPONSE TO NRC BULLETIN 96-04, "CHEMICAL, GALVANIC, OR OTHER REACTIONS IN SPENT FUEL STORAGE AND TRANSPORTATION CASKS," FOR THE FORT ST. VRAIN INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Ms. Fisher:

By letter dated August 19, 1996, as supplemented April 8, 1997, Public Service Company of Colorado (PSCo) submitted its response to U.S. Nuclear Regulatory Commission Bulletin 96-04, "Chemical, Galvanic or Other Reactions in Spent Fuel Storage and Transportation Casks," for the Fort St. Vrain (FSV) Independent Spent Fuel Storage Installation (ISFSI). The NRC staff has reviewed the PSCo response to the bulletin for the FSV ISFSI and finds that PSCo has satisfied the requested actions of the bulletin. The staff's evaluation report is enclosed.

PSCo's submittal also addressed the transportation packages FSV-1 and TN-FSV. The staff has not evaluated the PSCo response in regard to the FSV-1 and TN-FSV packages. This evaluation will be the subject of separate correspondence.

Sincerely,

Original Signed By

Lawrence E. Kokajko, Senior Project  
Manager  
Spent Fuel Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket 72-9

Enclosure: Evaluation Report

cc w/enclosure: Service List

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Fort St. Vrain  
Docket No. 72-9

cc:

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