



Public Service  
Company of Colorado

16805 WCR 19 1/2; Platteville, Colorado 80651

June 14, 1994  
Fort St. Vrain  
ISFSI  
P-94056

Mr. Cass R. Chappell, Section Leader  
Cask Certification Section  
Storage and Transport Systems Branch  
Division of Industrial and  
Medical Nuclear Safety, NMSS  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Docket No. 71-9253

SUBJECT: Revision to the Safety Analysis Report for the Model No.  
TN-FSV Packaging, Related to Failure of Tie-down Devices  
Under Excessive Load

REFERENCE: PSC Letter, Warembourg to MacDonald, dated March  
31, 1993 (P-93033)

Dear Mr. Chappell:

Public Service Company of Colorado (PSC) submitted an application for Certification of a New Irradiated Fuel Transport Package for Fort St. Vrain, Model No. TN-FSV, in the referenced letter. This application included the Safety Analysis Report (SAR) for the TN-FSV Packaging. In a phone conversation between Ms. Nancy Osgood (NRC) and Mr. Mike Mason (Transnuclear, Inc.) dated June 9, 1994, the NRC pointed out that the SAR for the TN-FSV Packaging does not address the requirement in 10 CFR 71.45(b)(3), which states: "Each tie-down device which is a structural part of a package must be designed so that failure of the device under excessive load would not impair the ability of the package to meet other requirements of this part."

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The purpose of this letter is to submit an additional page to the TN-FSV SAR which explicitly addresses the above requirement of 10 CFR 71.45(b)(3). The Attachment to this letter contains the new page 2-32a, to be inserted into the previously submitted SAR.

Should you have any questions on this information, please contact Mr. M. H. Holmes at (303) 620-1701.

Sincerely,

  
D. W. Warembourg  
Decommissioning Program Director  
and ISFSI Manager

DWW/JRJ

Attachment

cc: Regional Administrator, Region IV

Mr. Robert M. Quillin, Director  
Radiation Control Division  
Colorado Department of Health

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Attachment

**NEW PAGE TO THE SAFETY ANALYSIS REPORT FOR THE  
TN-FSV IRRADIATED FUEL SHIPPING PACKAGING**