TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

November 25, 1981

Director of Nuclear Reactor Regulation
Attention: Ms. E. Adensam, Chief
Licensing Branch No. 4
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Ms. Adensam:

In the Matter of the Application of	)	Docket Nos. 50-327
Tennessee Valley Authority	)	50-328
		50-390
		50-391
		50-438
		50-439

By a letter dated May 21, 1979 from J. E. Gilleland to S. A. Varga, TVA requested NRC approval for use of flexible metal hose at Watts Bar and Sequoyah Nuclear Plants. Included in that letter was data demonstrating compliance with Regulatory Guide 1.84 and ASME Code applications addressed in Code Case N-192. Also included were tables identifying and establishing locations of the flexible hose.

NRC approval for use of Code Case N-192 in safety-related piping at Sequoyah and Watts Bar was granted by a letter dated July 10, 1979 from L. S. Rubenstein to H. G. Parris.

Enclosed are five copies each of additional documentation demonstrating compliance with Code Case N-192 for use of flexible hose assemblies for: (1) steel containment vessel penetrations at Watts Bar, (2) flexible instrumentation hoses for instrumentation and control systems at Sequoyah, (3) flexible metal hose assemblies for component cooling system piping to the reactor coolant pumps at Bellefonte, and (4) flexible metal hose assemblies for the feedwater system at Bellefonte. Pursuant to section 50.55a(a)(2)(ii) of 10 CFR Part 50, the enclosed is provided for your review.

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APERTURE DIST: DRWGS TO PM

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Director of Nuclear Reactor Regulation

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Since Code Case N-192 has been approved, TVA is proceeding with the aforementioned uses of the specified flexible metal hoses. NRC exception to this action should be provided by January 15, 1982.

If you have any questions concerning this matter, please get in touch with R. H. Shell at FTS 858-2688.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

Sworn to and subscribed before me
this 25th day of NOVEMBER 1981

Paula K. Bradley
Notary Public

My Commission Expires 12-4-84

Enclosures