

Distribution  
 Docket  
 NRC PDR  
 Local PDR  
 ORB#2 Rdg.  
 D. Eisenhut  
 D. Clark  
 S. Norris  
 OELD  
 E. L. Jordan  
 NSIC  
 J. M. Taylor  
 ACRS 10  
 Gray file  
 E. Tourigny  
 Region

MAR 8 1983

Docket No. 50-259  
 50-260  
 and 50-296

Mr. Hugh G. Parris  
 Manager of Power  
 Tennessee Valley Authority  
 500A Chestnut Street, Tower II  
 Chattanooga, Tennessee 37401

Dear Mr. Parris:

SUBJECT: NUREG-0737, ITEM II.B.2.2, PLANT SHIELDING MODIFICATIONS

Re: Browns Ferry Nuclear Plant, Units 1, 2 and 3

The review of the subject issue was divided into three parts: design review, plant modifications (corrective actions), and equipment qualification. By letter dated February 29, 1980, we closed out the first part. Our review of the third part has been included under our Multi-plant Action B-60, "Environmental Qualification of Electrical Equipment for Nuclear Power Plants" and is still in progress.

We have completed our review of the only remaining part, II.B.2.2, corrective actions taken for access to vital areas. Our review was based on your letters dated October 17, 1979, January 17, 1980 December 23, 1980 and June 17, 1982.

Based on our review, we conclude that the recommendations of NUREG-0737, Item II.B.2.2 have been met, as stated in the enclosed Safety Evaluation.

Sincerely,

Original signed by  
 D. B. Vassallo

Domenic B. Vassallo, Chief  
 Operating Reactor Branch #2  
 Division of Licensing

Enclosure:  
 Safety Evaluation

cc w/enclosure  
 See next page

OFFICE	DL:ORB#2	DL:ORB#2	DL:ORB#2	DL:ORB#3		
SURNAME	S. Norris	D. Clark	D. Vassallo	E. Tourigny		
DATE	3/7/83	3/7/83	3/7/83	3/7/83		
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NRC	PDR	ADOCK	05000259			
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OFFICIAL RECORD COPY

Mr. Hugh G. Parris

cc:

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