

**TENNESSEE VALLEY AUTHORITY**

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

**OCT 31 1989**

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

|                            |   |                   |        |
|----------------------------|---|-------------------|--------|
| In the Matter of           | ) | Docket No. 50-259 | 50-391 |
| Tennessee Valley Authority | ) | 50-260            | 50-327 |
|                            | ) | 50-296            | 50-328 |
|                            | ) | 50-390            |        |

RESPONSE TO GENERIC LETTER (GL) 89-07 - POWER REACTOR SAFEGUARDS CONTINGENCY  
PLANNING FOR SURFACE VEHICLE BOMBS FOR BROWNS FERRY NUCLEAR PLANT (BFN),  
SEQUOYAH NUCLEAR PLANT (SQN), AND WATTS BAR NUCLEAR PLANT (WBN)

On April 28, 1989, the NRC staff issued GL 89-07, which requested that addressees confirm, pursuant to 10 CFR 50.54(f), that they have included in their safeguards contingency planning short-term actions that could be taken to protect against attempted radiological sabotage involving a land vehicle bomb if such a threat was to materialize. TVA has developed these plans at each active nuclear plant site. For SQN and BFN, these plans are contained in the site Physical Security Procedures.

These plans have also been developed for WBN, but since WBN is not a licensed plant, they will not be placed in an active status until full security is put into effect before fuel load.

If there are any questions, please telephone F. L. Ginn at (615) 751-766.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*M. J. Ray*  
M. J. Ray, Manager  
Licensing Project Management

Subscribed and sworn to before  
me on this 31<sup>st</sup> day of Oct. 1989

*Paulette H. White*  
Notary Public

My Commission Expires 11-4-92

cc: See page 2

8911090010 891031  
PDR ADOCK 05000259  
F PDC

5003  
ADD: ERIC LEEDS

U.S. Nuclear Regulatory Commission

OCT 31 1989

cc: Ms. S. C. Black, Assistant Director  
for Projects  
TVA Projects Division  
U.S. Nuclear Regulatory Commission  
One White Flint, North  
11555 Rockville Pike  
Rockville, Maryland 20852

Mr. B. A. Wilson, Assistant Director  
for Inspection Programs  
TVA Projects Division  
U.S. Nuclear Regulatory Commission  
Region II  
P.O. Box 2257  
Atlanta, Georgia 30301

NRC Resident Inspector  
Browns Ferry Nuclear Plant  
Route 12, Box 637  
Athens, Alabama 35609-2000

NRC Resident Inspector  
Sequoyah Nuclear Plant  
2600 Igou Ferry Road  
Soddy Daisy, Tennessee 37379

NRC Resident Inspector  
Watts Bar Nuclear Plant  
P.O. Box 700  
Spring City, Tennessee 37381