

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

SEP 28 1988

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

Gentlemen:

In the Matter of
Tennessee Valley Authority

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Docket No. 50-327

SEQUOYAH NUCLEAR PLANT (SQN) UNIT 1 - NRC BULLETIN (NRCB) NO. 88-03
INSPECTION RESULTS

- References:
1. NRC Bulletin No. 88-03: Inadequate Latch Engagement in HFA Type Latching Relays Manufactured by General Electric (GE) Company, dated March 10, 1988
 2. TVA letter to NRC dated July 6, 1988, "Tennessee Valley Authority (TVA) - Nuclear Regulatory Commission (NRC) Bulletin 88-03, Iradequate Latch Engagement in HFA-Type Latching Relays Manufactured by General Electric (GE) Company"

This letter provides the results of the SQN unit 1 inspections, as required by reference 1 and as committed to NRC by TVA in reference 2.

A total of 26 HFA relays was inspected on the 6,900-volt shutdown boards 1A-A and 1B-B (13 relays per board). Two of these 26 relays were contained in spare compartments. These inspections were performed and documented by special maintenance instruction (SMI) O-317-80. This SMI incorporated the actions requested (items 1 through 3) by reference 1.

The results of these inspections document that none of the subject relays were found to have inadequate latch engagement. Therefore, no corrective repairs or replacements of these relays were required.

Twelve spare relays, ordered on Contract No. 88NLF-35522B (item 1), have recently been received on site. These relays will be inspected before their installation to verify the date code as specified by NRCB 88-03 (actions requested, item 4).

This completes the actions requested and reporting requirements for SQN unit 1 HFA relays. The enclosure contains the commitment made by this letter.

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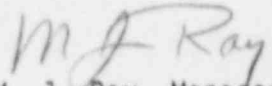
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U.S. Nuclear Regulatory Commission


Please direct questions concerning this issue to B. A. Kimsey at
(615) 870-6847.

Very truly yours,

TENNESSEE VALLEY AUTHORITY


M. J. Ray, Manager
Site Licensing Staff

Sworn to and subscribed before me
this 28th day of Sept, 1988


Notary Public
My Commission Expires 2/7/90

Enclosure

cc (Enclosure):

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ENCLOSURE

1. TVA will inspect the spare stock HFA relays ordered on Contract No. 88NLF-35522B (item 1) in accordance with NRCB 88-03 before their use.