

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

February 14, 1984

BLRD-50-438/82-67, -439/82-60

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - POTENTIALLY OVERSTRESSED EMBEDDED
PLATES - SIXTH INTERIM REPORT

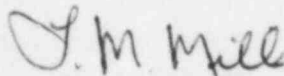
The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on April 12, 1982 in accordance with 10 CFR 50.55(e) as NCR WBN CEB 8203. Interim reports were submitted on May 18, July 13, and October 14, 1982 and April 4, 1983. This deficiency was subsequently expanded to cover Bellefonte, Yellow Creek, and Hartsville Nuclear Plants as NCR GEN CEB 8208. Our final report on Watts Bar was submitted on May 27, 1983. Below is our sixth interim report on Bellefonte. We expect to submit our next report on or by June 19, 1984.

The 48 embedded plate sample selected at Bellefonte is now being reviewed by TVA's Civil Engineering Support Branch (CEB) to determine if any of the plates are overstressed. We will provide additional information upon completion of this review.

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 Licensing

cc: Mr. Richard C. DeYoung, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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Institute of Nuclear Power Operations
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Atlanta, Georgia 30339

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