

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street, Tower II

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March 28, 1985

U.S. Nuclear Regulatory Commission
Region II
Attn: Dr. J. Nelson Grace, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Dear Dr. Grace:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - SECOND SUPPLEMENTAL RESPONSE TO
DEVIATION 50-438/83-10-05, 50-439/83-10-05 - IMPROPER FIRE DAMPER
INSTALLATION

In response to R. C. Lewis' letter dated May 23, 1983, report numbers
50-438/83-10, 50-439/83-10 concerning activities at the Bellefonte Nuclear
Plant which appeared to deviate from commitments to the Commission, TVA had
submitted a final response on July 7, 1983 and a revised response on
August 26, 1983 and a first supplemental response on December 22, 1983.
Below is our second supplemental response to deviation 50-438/83-10-05
and 50-439/83-10-05.

As stated in our original response to this deviation, TVA had generated
nonconformance report (NCR) 2391 to document the as-built configuration of
installed dampers and was awaiting word from the damper manufacturer
concerning the acceptability of the installed configurations. TVA had also
committed to reworking any dampers found to be unacceptable as part of the
disposition of NCR 2391.

Since that time, additional discrepancies with the fire dampers were
identified and TVA issued NCR BLN MEB 8403 (BLRD-50-438/84-33,
50-439/84-31) to document these new deficiencies as well as those already
listed on NCR 2391. NCR 2391 was then closed based on the existence of NCR
BLN MEB 8403. The rework on all dampers will now be accomplished per the
disposition of NCR BLN MEB 8403 (instead of NCR 2391 as stated in the
original response).

Corrective action for the dampers has been specified in NCR BLN MEB 8403,
and the specified action is to rework all the dampers so that they are
installed in strict accordance with the manufacturer's Underwriters
Laboratory (UL) approved installation instructions. TVA is now in the
process of reworking the deficient damper/sleeve tack welds identified in
the deviation. Because of the large number of dampers requiring rework,
TVA will not complete the required rework by June 1985 as previously
committed. However, we now expect to complete this work by March 16, 1986.

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U.S. Nuclear Regulatory Commission

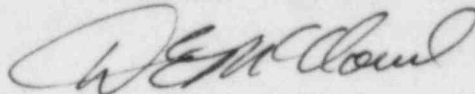
March 28, 1985

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

To the best of my knowledge, I declare the statements contained herein are complete and true.

Very truly yours,

TENNESSEE VALLEY AUTHORITY



D. E. McCloud
Nuclear Engineer

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

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