

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

84 AUG 31 P 1: 43 August 29, 1984

BLRD-50-438/82-78
BLRD-50-439/82-72

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Dear Mr. O'Reilly:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - IMPROPER USE OF ALTERNATE ANALYSIS
ELBOLETS - BLRD-50-438/82-78, BLRD-50-439/82-72 - FOURTH INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
P. E. Fredrickson on November 16, 1982 in accordance with 10 CFR 50.55(e)
as NCR BLN BLP 8231. This was followed by our interim reports dated
December 17, 1982 and March 22 and December 14, 1983. Below is our fourth
interim report. We expect to submit our next report by December 7, 1984.

TVA is still in the process of resolving the subject deficiency. All cases
of elbolets being qualified by alternate criteria have been identified and
new piping routes deleting the elbolets have been incorporated into revised
drawings, but TVA is still determining the actions to prevent recurrence.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

David J. Lambert for

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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