

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

November 4, 1983

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BLRD-50-438/83-34
BLRD-50-439/83-30

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:

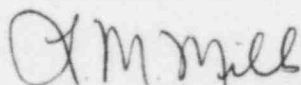
BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - FAILURE TO SPECIFY IEEE CLASS ON
PROCUREMENT SPECIFICATIONS - BLRD-50-438/83-34, BLRD-50-439/83-30 - SECOND
INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
Linda Watson on May 9, 1983 in accordance with 10 CFR 50.55(e) as
NCR BLN EEB 8307. Since that time related NCR BLN BLP 8324 has been
reported and will be handled jointly with NCR BLN EEB 8307. This was
followed by our interim report dated June 9, 1983. Enclosed is our second
interim report. We expect to submit our next report by August 20, 1984.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY



L. M. Mills, Manager
Nuclear Licensing

Enclosure

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

Records Center (Enclosure)
Institute of Nuclear Power Operations
1100 Circle 75 Parkway, Suite 1500
Atlanta, Georgia 30339

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ENCLOSURE ←

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2
FAILURE TO SPECIFY IEEE CLASS ON PROCUREMENT SPECIFICATIONS
BLRD-50-438/83-34, BLRD-50-439/83-30
10 CFR 50.55(e)
NCRs BLN EEB 8307 AND BLN BLP 8324
SECOND INTERIM REPORT

Description of Deficiency

Limit switches, control valves, and solenoid valves for safety-related systems which are required to be class 1E components, were procured from Crane Company (Chempump Division), Yarway Corporation, Copes-Vulcan Corporation, and Masoneilan Valve Corporation without specifying the proper IEEE class. Because of this inadvertent error, documentation necessary to verify the class of these components was not provided.

Interim Progress

The supplier(s) of the equipment affected by this condition have been contacted by TVA's Electrical Engineering Support Branch (EEB) to see if the necessary documentation to permit the use of this equipment in class 1E applications could be obtained. With the exception of two valves supplied by Yarway Corporation, this documentation is not available. Procurement of replacement equipment by EEB has been initiated. TVA will provide the NRC with further information in our next report.