

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

August 5, 1983

USNRC REGION II  
ATLANTA, GEORGIA

83 AUG 8 49:20

BLRD-50-438/82-23  
BLRD-50-439/82-20

U.S. Nuclear Regulatory Commission  
Region II  
ATTN: 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 - DEFICIENCIES FOUND BY OIE BULLETIN  
79-14 INSPECTION PROGRAM - BLRD-50-438/82-23, BLRD-50-439/82-20  
SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector  
Don Quick on March 1, 1982 in accordance with 10 CFR 50.55(e) as NCR BLN CEB  
8202. This was followed by our interim report dated March 30, 1982. Enclosed  
is our second interim report. We expect to submit our next report by April 4,  
1985.

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*

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

8308110002 830805  
PDR ADOCK 05000438  
S PDR

1983-TVA 50TH ANNIVERSARY

An Equal Opportunity Employer

OFFICIAL COPY

IE 27

11

ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2  
DEFICIENCIES FOUND BY OIE BULLETIN 79-14 INSPECTION PROGRAM  
10 CFR 50.55(e)  
BLRD-50-438/82-23, BLRD-50-439/82-20  
NCR BLN CEB 8202  
SECOND INTERIM REPORT

Description of Deficiency

U.S. Nuclear Regulatory Commission, OIE Bulletin 79-14, addresses the concern that installed piping systems including the supports were not in conformance with design documents. The bulletin requires that steps be taken to ensure the seismic analysis accurately reflects the as-constructed configuration. Spot inspections of as-constructed piping systems against analysis isometrics have identified discrepancies that warrant resolution.

Interim Progress

TVA is continuing to implement the 79-14 program plan outlined in our first report on this deficiency. TVA anticipates that the inspection program will continue until the time period immediately prior to fuel load. At that time, we will present our final report on the results of the inspection program and our disposition of IE Bulletin 79-14.