

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

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April 6, 1982

BLRD-50-438/82-26  
BLRD-50-439/82-23

U.S. Nuclear Regulatory Commission  
Region II  
Attn: Mr. James P. O'Reilly, Regional Administrator  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

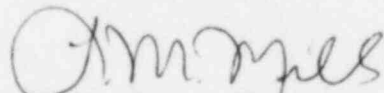
BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - GOVERNOR LUBE OIL COOLER  
BLRD-50-438/82-26, BLRD-50-439/82-23 - FIRST INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on March 8, 1982 in accordance with 10 CFR 50.55(e) as NCR BLN MEB 8202. Enclosed is our first interim report. We expect to submit our next report by June 16, 1982. We consider 10 CFR Part 21 applicable to this deficiency.

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 Regulation and Safety

Enclosure

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



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ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2  
GOVERNOR LUBE OIL COOLER  
NCR BLN MEB 8202  
BLRD-50-438/82-26, BLRD-50-439/82-23  
10 CFR 50.55(e)  
FIRST INTERIM REPORT

Description of Deficiency

The external governor lube oil cooler on each standby diesel generator is located above the maximum elevation of the piping between the coolers and the governor. If the oil level in the governor is low, air could be trapped in the Lube Oil System. The diesel generators were supplied by TransAmerica Delaval, Incorporated (Delaval), Oakland, California. This deficiency was reported to NRC-OIE, Washington, DC, under 10 CFR 21 by letter dated December 9, 1981. The condition was verified as a problem by Bellefonte field personnel. This deficiency does not apply to the Delaval supplied diesels at Hartsville and Phipps Bend Nuclear Plants.

Interim Progress

TVA is awaiting additional instructions for relocating the coolers from Delaval.