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FACIL:50-438	Bellefonte vuclear Plant, Unit 1, Tennessee Valley Au	05000438
50-439	Bellefonte Huclear Plant, Unit 2, Tennessee Valley Au	05000439
AUTH RAME		
MILLS, L.M.	Tennessee Valley Authority	
RECIP.NAME	RECIPTENT AFFILIATION	
O'REILLY, J.P.	Region 2, Atlanta, Office of the Director	

SUBJECT: First interim rept, first reported on 801208, re low voltage switchdear installation seismic mounting configuration not welces per design drawings.QA auditing all switchdears. Investigation to be completed by 810301.Next rept by 810423.

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NOTES:

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## TENNESSEE VALLEY AUTHOR'TY

24407 STORA, TENNESSEE 37408

400 Chestnut Street Tower II

January 8, 1981

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BLRD-50-438/81-02 BLRD-50-439/81-02

Mr. James P. O'Reilly, Director Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Region II - Suite 3100 101 Marietta Street Atlanta, Georgia 30303

Dear Mr. O'Reilly:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - SEISMIC MOUNTING FOR LOW VOLTAGE SWITCHGEAR - BLRD-50-438/81-02, BLRD 50-439/81-02 - FIRST INTERIM REPORT

On December 8, 1980, R. W. Wright, NRC-OIE Region II, was informed that the subject nonconformance was determined to be reportable in accordance with 10 CFR 50.55(e) as NCR BN-M-80-15. Since that time related NCR 1319 has been determined to be reportable in accordance with 10 CFR 50.55(e). Enclosed is our first interim report. We expect to submit our next report by April 23, 1981.

If you have any questions concerning this matter, please get in touch with D. L. Lambert at FTS 857-2581.

Topper (1) Else

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager Nuclear Regulation and Safety

Enclosure

810114062

cc: Mr. Victor Stello, Jr., 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 SEISMIC MOUNTING FOR LOW VOLTAGE SWITCHGEAR BLRD-50-438/81-02, BLRD-50-438/81-02 10 CFR 50.55(e) FIRST INTERIM REPORT

### Description of Deficiency

The seismic mounting configuration for the installation of the low voltage switchgear was not welded in accordance with design drawings. The equipment installation was effected after issuance of design drawings. The installed equipment was inspected and documented as nondeficient per TVA Procedures BNP-QCP-3.13, "Equipment Installation," and BNP-QCP-7.5, "Visual Examination of Weld Joints." The subject deficiency was discovered by a TVA Quality Assurance audit. The audit noted the deficiency in the following switchgears:

1EI-ELVS-24-A	2EI-ELVS-24-A
1EI-ELVS-25-A	2EI-ELVS-25-A

#### Interim Progress

In addition to the equipment listed in the audit, investigation thus far has revealed that low voltage switchgear 1EI-ELVS-28-B, 1EI-ELVS-29-B, 2EI-ELVS-28-B, and 2EI-ELVS-29-B were not welded in accordance with design drawings. The investigation is continuing and should be completed by March 1, 1981.

The site's report of nonconformance 1319 has been prepared to document the deficiency and obtain a recommended disposition from TVA's design branch.