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 AUTH. NAME: AUTHOR AFFILIATION
 MILLS, L.M. Tennessee Valley Authority
 RECIP. NAME: RECIPIENT AFFILIATION
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director

SUBJECT: Forwards third interim deficiency report re progressive cracking of heat-affected zone of welded stud anchors in flexible plate connections.

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 TITLE: CONSTRUCTION DEFICIENCY REPORT (10CFR50.55E).

NOTES: -----

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TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

July 30, 1979

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

REGULATORY DOCKET FILE COPY

Dear Mr. O'Reilly:

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2 - TENSILE ANCHOR CAPACITIES
LOWER THAN DESIGN ALLOWABLES - NCR CEB 79-7 - THIRD INTERIM REPORT

The subject nonconformance was initially reported to NRC-OIE Inspector T. Burdette on February 12, 1979, in accordance with 10 CFR 50.55(e). This was followed by our first and second interim reports dated March 14 and May 17, 1979. Enclosed is our third interim report. We expect to submit our final written report by December 19, 1979. This deficiency was reported for Watts Bar, Sequoyah, Hartsville, and Phipps Bend Nuclear Plants.

If you have any questions concerning this matter, please get in touch with D. L. Lambert at FTS 854-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

Enclosure

cc: Mr. Victor Stello, Jr., Director (Enclosure)✓
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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