50-439

400 Chestnut Street Tower II

June 23, 1981

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 UNIT 2 - WELDING OF STRUCTURAL STEEL ANNULUS FLOOR FRAMING - NCR 1173 - FIFTH INTERIM REPORT

The subject nonconformance was initially reported to NRC-OIE Inspector R. W. Wright on April 15, 1980 in accordance with 10 CFR 50.55(e). This was followed by our interim reports dated May 15, July 30, and November 7, 1980 and February 20, 1981. Enclosed is our fifth interim report. We expect to submit our next written report by July 28, 1981.

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

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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ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNIT 2
WELDING OF STRUCTURAL STEEL ANNULUS FLOOR FRAMING
NCR 1173
10 CFR 50.55(e)
FIFTH INTERIM REPORT

Description of Deficiency

The welding inspector completed visual inspection records for welds of structural steel annulus floor framing before the welds had been made.

Interim Progress

TVA has finalized its record search to identify inspections for which the welding inspector was responsible. The initial sample space for reinspection of the welds has been determined per the sampling techniques of MIL-Standard 105D. TVA is in the process of reinspecting these welds.