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 AUTH. NAME AUTHOR AFFILIATION  
 GILLELAND, J.E. Tennessee Valley Authority  
 RECIP. NAME RECIPIENT AFFILIATION  
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director

SUBJECT: Forwards final deficiency rept re failure of cadweld sister splice rebar to meet ASTM A615 strength requirements.

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

NOTES: -----

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**TENNESSEE VALLEY AUTHORITY**

CHATTANOOGA, TENNESSEE 37401

500C Chestnut Street Tower II

JUN 22 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 UNIT 2 - FAILURE OF CADWELD SISTER SPLICE  
REBAR TO MEET ASTM A615 STRENGTH REQUIREMENTS - NCR 1007 - FINAL REPORT**

On May 22, 1979, Milton Hunt NRC-OIE Region II was informed that the subject nonconformance was determined to be reportable in accordance with 10 CFR 50.55(e). Enclosed is our final report.

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

Very truly yours,

J. E. Gilleland  
Assistant Manager of Power

**Enclosure**

cc: Office of Inspection and Enforcement (Enclosure)  
Division of Reactor Operations Inspection  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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