


USNRC REGION II
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PRP
MR F. J. Long

Vogtle Project

April 26, 1982

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

Reference: ID: II:
50-424/82-05
50-425/82-05

File: X7BG10
Log: GN-169

Attention: F. J. Long

Gentlemen:

The Georgia Power Company wishes to submit the following information concerning the violation discussed in your inspection report 50-424/82-05 and 50-425/82-05.

We do not concur with the finding identified concerning "Failure to Follow Inspection Procedure". A group of qualified visual welding inspectors performed a thorough inspection of the affected weld. The total length of the vertical weld was measured to be fifty six and one half inches (56½"). The affected area of underfill was approximately seven inches (7") or 12 percent of the weld length. The worst area of the weld was marked using a one inch grid and the underfill was measured in each grid. There was no underfill that exceeded one-sixteenth (1/16) of an inch.

The width of the weld crown did not vary unreasonably and the group concluded that the fit-up of the plates prior to welding exaggerated the appearance of the underfill in the final weld.

Based on our inspection the weld in question meets the criteria for undercut (underfill) as specified in specification X2AP01.

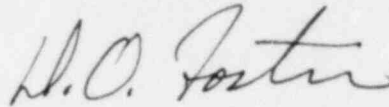
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Mr. F. J. Long
50-424/82-05, 50-425/82-05
April 26, 1982
Page 2

This response contains no proprietary information and may be placed
in the NRC Public Document Room upon receipt.

Very truly yours,



D. O. Foster
Project General Manager

xc: U. S. Nuclear Regulatory Commission
Attn: Victor J. Stello, Jr., Director
Office of Inspection and Enforcement
Washington, D. C. 20555

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