

TERA VERA

THE CINCINNATI GAS & ELECTRIC COMPANY



May 25, 1979

E. A. BORGMANN
VICE PRESIDENT-ENGINEERING

U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

ATTN: Mr. James G. Keppler
Regional Director

RE: WM. H. ZIMMER NUCLEAR POWER STATION - UNIT 1
IE BULLETINS 78-12, 12A&12B, ATYPICAL WELD MATERIAL
IN REACTOR PRESSURE VESSEL WELDS, DOCKET 50-358,
W.O. 57300, JOB E-5590, FILE # 2000-2

Gentlemen:

In response to your request please find documentation and information included in the following attachments:

- (1) G.E. Verification letter dated May 4, 1979.
- (2) C.B. & I. documentation letter dated April 24, 1979.
- (3) C.B. & I. certification letter dated May 22, 1979.

These attachments along with the CB&I generic report which was transmitted to you on April 24, 1979 completes our response to the subject NRC IE Bulletins.

Very truly yours,
THE CINCINNATI GAS & ELECTRIC COMPANY

E.A. BORGMANN, SENIOR VICE PRESIDENT

RWR/kjd
ENCLOSURE

cc: NRC Office of Inspection and Enforcement
Division of Reactor Inspection Programs
Washington, D.C. 20555

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GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125

NUCLEAR ENERGY
ENGINEERING
DIVISION

May 4, 1979

Cincinnati Gas & Electric Company
139 East 4th Street
Cincinnati, OH 45201

Subject: Response to NRC IE Bulletin No. 78-12, 78-12A and 78-12B

Reference: Reactor Pressure Vessel: Zimmer I

Gentlemen:

In compliance with subject bulletin, General Electric NEBG requested Chicago Bridge and Iron Company (CB&I) to conduct a records investigation of low alloy, high tensile weld deposits used in all reactor pressure vessels built in their, or their supplier's, facilities.

The purpose of this investigation was to identify any other atypical weld deposit similar to the one described in Bulletin 78-12.

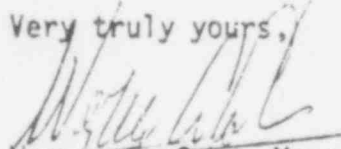
In response to our request, CB&I has prepared a report and submitted it to the NRC. The report contains the attached certification dated 4/24/79.

We have reviewed CB&I's report to the NRC and have not found any discrepancies. Consequently, we concur with their certification and conclude that it is very unlikely that other, similar conditions (i.e. atypical weld deposits) exist in any reactor pressure vessel welds.

CB&I states in the body of their report that they do not have any archive material, which could be used for verification purposes. Consequently, we are requesting you to review your inventory and advise the NRC accordingly (Bulletin 78-12, Item 4).

We recommend that you use this letter and the attached certification to satisfy the NRC request for verification of the generic search as outlined in IE Bulletin 78-12, Item 2.

Very truly yours,


Werner C. Cohn, Manager
Quality Control Engineering
Vessels, Internals & Heat Exchangers
M/C 731 - Extension 56751

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ATTACHMENT 2

Chicago Bridge & Iron Company

5900 Fairbanks North Houston Road
P.O. Box 40000
Houston, Texas 77010



Telephone 713. 466. 7381

The documentation and information required by NRC Bulletins 78-12 and 78-12A, and GE PO # 205-A2764 for

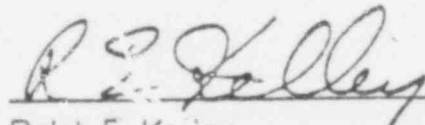
CBI Contract # 69-5571

Vessel Zimmer I

are contained in the attached report.

Welding consumables were re-reviewed against the original requirements in accordance with the above listed documents. No deviations were found.

Based upon our records, I certify, to the best of my knowledge, this report is correct.


Ralph E. Kelley
Manager, CQA Services

4-24-79
Date

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