

New Hampshire Yankee

Ted C. Feigenbaum
President and
Chief Executive Officer

NYN-91093

June 11, 1991

United States Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Document Control Desk

References: (a) Facility Operating License No. NPF-86, Docket No. 50-443.
(b) Transcribed Public Meeting Between New Hampshire Yankee and the NRC conducted on April 10, 1991.
(c) NHY Letter NYN-91076 dated May 13, 1991, "Transmittal of the Program Description for the Reverification of Pullman-Higgins Field Weld Records", T. C. Feigenbaum to T. T. Martin.
(d) NHY Letter NYN-91092 dated June 10, 1991, "Report of Weld Record Anomalies For Field Weld 1-CS-360-08-F0801 and Field Weld 1-CS-318-02-F0202," T. C. Feigenbaum to USNRC.

Subject: Report of Weld Record Anomalies For Field Weld 1-CS-360-08-F0801 and Field Weld 1-CS-318-02-F0202; Corrected Page

Gentlemen:

New Hampshire Yankee submitted a "Report of Weld Record Anomalies For Field Weld 1-CS-360-08-F0801 and Field Weld 1-CS-318-02-F0202," on June 10, 1991 via Reference (d). Due to an error in the reproduction and distribution process the first two lines of page 2 of Enclosure 1, Report of Records Anomaly for Field Weld 1-CS-360-08-F0801, were deleted. Enclosed is a corrected page for Reference (d), with the corrections annotated by a vertical line in the right hand margin. We apologize for any inconvenience this may have caused.

Should you have any questions regarding this matter, please contact Mr. Neal A. Pillsbury, Director of Quality Programs at (603) 474-9521, extension 3341.

Very truly yours,


Ted C. Feigenbaum

Enclosure

TCF:JMP/ssl

9106170123 910611
PDR ADOCK 05000443
P PDR

New Hampshire Yankee Division of Public Service Company of New Hampshire
P.O. Box 300 • Seabrook, NH 03874 • Telephone (603) 474-9521

140056

A001
11

United States Nuclear Regulatory Commission
Attention: Document Control Desk

June 11, 1991
Page two

cc: Mr. Gordon E. Edison, Sr. Project Manager
Project Directorate I-3
Division of Reactor Projects
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Ebe C. McCabe, Chief
Reactor Projects Section
U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Mr. Thomas T. Martin
Regional Administrator
United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Mr. Kenneth E. Brockman
Office of the Executive Director for Operations
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

Mr. Noel Dudley
NRC Senior Resident Inspector
P.O. Box 1149
Seabrook, NH 03874

Mr. Phil Joukoff
U.S. Nuclear Regulatory Commission
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596

Mr. Frank Forgione, Special Agent
Office of the Inspector General
U.S. Nuclear Regulatory Commission
MNBB 6715
Washington, DC 20555

New Hampshire Yankee
June 11, 1991

ENCLOSURE 1 TO NYN-91093
CORRECTED PAGE FOR NYN-91092
REPORT OF WELD RECORDS ANOMALY FOR FIELD WELD 1-CS-360-08-F0801

weld were never transmitted by Pullman-Higgins to Yankee Atomic Electric Company (YAEC) QA/NDE personnel for review and that the records were never transmitted to the Seabrook Yankee Document Control Center (SBYDCC) for final vault storage. Based on the above, the lack of weld record documentation for this weld does not meet the record retention requirements of ASME NCA-4134.17 and ANSI N45.2.9.

NHY Nuclear Quality Group (NOG) personnel have reviewed the available engineering documentation regarding this weld and have concluded that the lack of the RIR and radiographs for this weld does not call into question the quality of this weld. Review of the weld process sheets for 1-CS-360-08-F0801 indicate that this weld was completed on March 27, 1981, and on this same date, an external visual examination of this weld was performed. The attributes of this visual examination included weld reinforcement, undercut, arc strikes, removal of purge dams, presence of joint and welder identification, and suitability of the NDE performed. Nuclear Quality Group review of the field weld process sheet and the related Pullman-Higgins procedures have determined that the initials of the Level II and the ANI indicate that the procedures had been completed and the radiographic film showed the weld to be of acceptable quality. Other currently available QA documentation also demonstrates that the radiographic records for this weld were reviewed as part of the Seabrook Station as-built verification process.

The available quality record demonstrates the process sheet was initialed by a Pullman-Higgins Level II reviewer and an Authorized Nuclear Inspector (ANI). The ANI whose initials are on the weld process sheet, has reviewed the weld process sheets for field weld 1-CS-360-08-F0801 and affirmed that his initials were affixed after he had reviewed the radiographic film and had determined the weld to be acceptable.

IV. Cause of Deficiency

NHY has reviewed the identified records deficiency and has determined its cause to be personnel error on the part of Pullman-Higgins records management personnel. The Pullman-Higgins records management personnel apparently misfiled or inadvertently discarded the radiograph and the RIR prior to the transfer of records to YAEC for review and failed to transmit these documents to the SBYDCC for ultimate archival in the Seabrook Station records management system.

V. Corrective Actions

NHY has determined that the appropriate corrective actions for this records deficiency are to: 1) complete a radiographic examination of field weld 1-CS-360-08-F0801; 2) review the film in accordance with our present program requirements; and 3) include the radiograph and the required radiographic review forms in the NHY records management system. When completed, actions 1, 2 and 3 above will ensure compliance with the Code. NHY will complete these corrective actions during the refueling outage currently scheduled to begin on July 27, 1991.

If similar anomalies are found during the conduct of the balance of the Weld Records Reverification Project, long-term corrective actions will include the evaluation of such anomalies, as a group, for generic implications and possible additional corrective actions.