

Division of
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Pullman Power Products

May 14, 1979

Roger E. Howard
Vice President and
General Manager
Piping Fabrication

United States Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

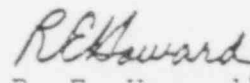
Attention: Uldis Potapovs, Chief
Vendor Inspection Branch

Subject: Response - N.R.C. Inspection
March 27-30, 1979
Docket & Inspection Report No. 99900021/79-01

Gentlemen:

In response to your Inspection Report and letter of transmittal, dated April 23, 1979, relative to the subject inspection, we respectfully submit the attached response. If, in your opinion, supplementary information is deemed necessary, we will extend every effort to comply.

Very truly yours,


R. E. Howard

REH/mag
Attachments

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DEVIATION A - PAGE 1

CORRECTIVE ACTION: (1) A surveillance of actual welding processes is performed on random selected welds by the Quality Control Welding Inspector on a daily basis, and so documented. Any welding equipment measuring devices suspected to be out of calibration are immediately reported to the Maintenance Supervisor for verification of compliance with acceptability tolerances indicated in Pullman Power Products Shop Procedure XII-2W. If the equipment is found to violate tolerance acceptability, it will be removed from service until the problem area is corrected and the equipment recalibrated. The Quality Control Welding Inspector will notify the Plant Q.A. Manager of the status of the equipment. If acceptable tolerances have been exceeded, an evaluation will be made by Welding Engineering and Plant Quality Assurance to consider corrective action needed or effects of discrepancy on items fabricated with the equipment since the previous valid calibration.

During scheduled calibration activities, any welding equipment measuring devices found to be out of calibration beyond acceptable limits, as indicated in Pullman Power Products Shop Procedure XII-2W, will be reported to the Plant Q.A. Manager by the Shop Maintenance Supervisor or his designee. An evaluation will be made by Welding Engineering and Plant Quality Assurance to consider corrective action needed, or effects of discrepancy on items fabricated with the equipment since the previous valid calibration.

CORRECTIVE ACTION TO
BE COMPLETED BY:

July 10, 1979

STEPS TO PREVENT
RECURRENCE:

Pullman Power Products Williamsport Shop Procedure XII-2W
will be revised to include corrective action.

STEPS TO PREVENT
RECURRENCE COMPLETED BY:

July 10, 1979

RESPONSE TO FINDINGS - NRC INSPECTION - MARCH 27-30, 1979

DEVIATION B - PAGE 1 AND 2

CORRECTIVE ACTION: (1) A "Welding Supervision Quality Assurance" Training Format has been prepared by the Williamsport Shop Welding Engineering Department. This Program will provide guidelines for complete utilization of Shop Procedures, discussions with attendees relating to this finding and participation in a written test at the conclusion of the session. The format and documented attendance at the session will be available for review at your request.

CORRECTIVE ACTION TO BE COMPLETED BY: June 15, 1979

STEPS TO PREVENT RECURRENCE: N/A

STEPS TO PREVENT RECURRENCE COMPLETED BY: N/A

CORRECTIVE ACTION: (2) Immediately upon discovery of the deviation, all welding activities on this particular weld were stopped. The welder and his foreman were advised of Note 14 on Drawing F-1 stating "Minimum preheat 200° F required all welds." A visual inspection made of the partial weld revealed no unacceptable areas. Pre-heat was applied during completion of the weld. Final weld was radiographed and accepted. Since this was the only weld this particular individual was involved in for this assembly, a further evaluation was not considered necessary.

Since we have determined this to be a supervision deficiency, a discussion of this deviation will be included in the "Welding Supervision Quality Assurance" Training Program. (See Deviation B, Part 1).

CORRECTIVE ACTION TO BE COMPLETED BY: June 15, 1979

STEPS TO PREVENT RECURRENCE: N/A

STEPS TO PREVENT RECURRENCE COMPLETED BY: N/A

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