

HOPKINSONS

VALVES • ACTUATORS • BOILER MOUNTINGS • SOOT BLOWERS

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United States Nuclear Regulatory
Commission,

Region IV,
611 Ryan Plaza Drive, Suite 1000,
Arlington,
Texas 76011.
U.S.A.

Friday,
20th October 1978

Our ref. FEN/JJ

Your ref.

Subject

FOR THE ATTENTION OF MR. U. POZAROV, CHIEF VENDOR,
INSPECTION BRANCH

Docket No. 95900086/78-01

Sir,

Thank you for your letter of 18th October, and we apologise that we did not provide you with adequate information in our letter of 19th September.

The training sessions were documented in our Training Register, and we enclose copies of the appropriate pages, dated 6th, 7th and 10th July respectively, which we trust will satisfy your request for this information.

Yours sincerely,
for HOPKINSONS LIMITED

P. E. Holt
Quality Assurance Executive.

ENCL:

7812010287

Monday,
10th July, 1978.

Note to:- Mr. R. Barrow

Training - Heat Treatment Procedures

A training discussion session of one hour has been held, with the purpose of increasing awareness of heat treatment procedure requirements, with particular concern for quality assurance aspects. The following points were discussed:-

A.S.M.E. III 1977 NB 2180

N9-2 Rev 8. Paragraphs 5.0.; 6.4.2. and 6.4.3.; 7.0.; 9.0. 10.0.

N9-3 Rev 2. Paragraphs 4.0.; 5.0.; 6.0.; 7.0.

Persons present were:-

Mr. C. Boothroyd.	Welding foreman
Mr. K. Turner.	Heat treatment clerk
Mr. A. J. Cranwell.	Heat treatment inspector
Mr. C. P. Heaton.	Instrument mechanic
Mr. R. Higginbottom.	Metallurgist
Mr. G. Evans.	} Q.A. assistants
Mr. W. Houston.	
Mr. D. Waterworth.	Q.A. Engineer
Mr. G. Dyson.	Welding foreman
Mr. P. E. Holt.	Q.A. Metallurgy

P. E. Holt

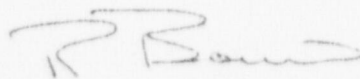
7th July, 1978

A.S.M.E. Training on Calibration

One hour discussion training period on the requirements of Paragraph NCA.4134 of Section NCA of the ASME Code and Paragraph XII of 10 CRF Part 50 Appendix B., in relation to calibration of Master Gauges.

Attended Lecture:

G. Lockwood - Standard Room Foreman
R. Barrow - Q. A. Manager



Q.A. Manager
2/7/78

F/REH/JL

Thursday,
6th July, 1978.

Note to:- Mr. R. Barrow

Training. A.S.M.E. IX Welding Qualification

A training discussion session of two hours has been held with the purpose of increasing awareness of A.S.M.E. Code essential variable requirements for welding procedure qualification.

The following paragraphs of A.S.M.E. IX were discussed.

QW 280	-	Hardfacing
QW 402	-	Joints
QW 403	-	Base Metals
QW 404	-	Filler Metals
QW 405	-	Positions
QW 406	-	Preheat/interpass
QW 407	-	P.W.H.T.
QW 408	-	Gas
QW 409	-	Electrical characteristics
QW 410	-	Technique

Persons present were:-

Mr. S. Thomas. - Welding Engineer
Mr. R. Higginbottom. Metallurgist
Mr. P. E. Holt. Q.A. Executive / Head of Metallurgy

P. E. Holt