

# Duquesne Light Company

Beaver Valley Power Station  
P.O. Box 4  
Shippingport, PA 15077-0004

JOHN D. SIEBER  
Vice President - Nuclear Group

March 13, 1990

(412) 393-5255

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Reference: Beaver Valley Power Station, Unit No. 2  
Docket No. 50-412, License No. NPF-73  
Correction to Unit No. 2 Ten Year  
ISI Program; Relief Request BV2-C6.10-1

Gentlemen:

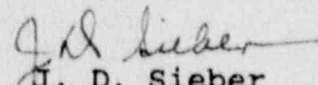
This submittal forwards a correction to the Beaver Valley Unit No. 2 First Ten Year Inservice Inspection Program (Rev. 1). Specifically, relief request BV2-C6.10-1, Rev. 1 was submitted on January 5, 1990, in response to your request for additional information dated November 20, 1989. Upon additional in-house review it was determined that the referenced relief request incorrectly included reference to volumetric examination in the Basis for Relief and Alternative Examination. These two parts of the relief request should have used the term surface examination.

Please discard relief request BV2-C6.10-1 Rev. 1, (pages 1 and 2) presently contained in the Unit No. 2 Inservice Inspection Ten Year Plan for the First Inspection Interval (Rev. 1) and insert the attached two pages in their place.

Additionally, we have also included a revised Page II-1, Relief Request Index, which should replace the existing Page II-1 in the above referenced program.

If you have any questions regarding this revision, please contact me or members of my staff.

Sincerely,

  
J. D. Sieber  
Vice President  
Nuclear Group

cc: Mr. J. Beall, Sr. Resident Inspector  
Mr. W. T. Russell, NRC Region I Administrator  
Mr. P. Tam, Sr. Project Manager  
Mr. R. Saunders (VEPCO)

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DUQUESNE LIGHT COMPANY

Beaver Valley Power Station Unit No.2

RELIEF REQUEST NO. BV2-C6.10-1, Rev. 2

Component

Recirculation Spray Pump (2RSS\*P21A) - Pump Casing Welds (see list below).

Drawing No.

RSSP21 R0

Section XI Requirement (83S83)

Item C6.10 (IWC-2500-1, Category C-G) requires surface examination.

Basis for Relief

Surface examination of the required area is limited due to the following:

<u>Weld No.</u>	<u>Scan Direction</u>	<u>Percentage of Exam Completed</u>	<u>Interfering Condition</u>
2RSS-P21A-W-5	0°	0%	Weld configuration/gussets
	45° Axial	50%	Weld configuration/gussets
	45° Circ.	10%	Weld configuration/gussets
2RSS-P21A-W-9	0°	0%	Weld configuration/gussets
	45° Axial	50%	Weld configuration/gussets
	45° Circ	10%	Weld configuration/gussets
2RSS-P21A-W-10	0°	0%	Weld configuration/gussets
	45° Axial	50%	Weld configuration/gussets
	45° Circ.	10%	Weld configuration/gussets
2RSS-P21A-W-17	0°	0%	Weld configuration/gussets
	45° Axial	50%	Weld configuration/gussets
	45° Circ	10%	Weld configuration/gussets
2RSS-P21A-W-18	0°	0%	Weld configuration/gussets
	45° Axial	50%	Weld configuration/gussets
	45° Circ.	10%	Weld configuration/gussets
2RSS-P21A-W-19	0°	0%	Weld configuration
	45° Axial	50%	Weld configuration
	45° Circ	10%	Weld configuration

Basis for Relief - Limited Exam

<u>Weld No.</u>	<u>Percent Examined</u>	<u>Interfering Condition</u>
2RSS*P21A-W-11	0%	Inaccessible due to concrete floor sleeve.
2RSS*P21A-W-12	0%	Inaccessible due to concrete floor sleeve.
2RSS*P21A-W-13	0%	Inaccessible due to concrete floor sleeve.
2RSS*P21A-W-15	0%	Inaccessible due to concrete floor sleeve.
2RSS*P21A-W-16	20%	Weld continues into floor sleeve.
2RSS*P21A-W-21	0%	Inaccessible due to being in pump sump.
2RSS*P21A-W-23	0%	Inaccessible due to being in pump sump.
2RSS*P21A-W-24	0%	Inaccessible due to being in pump sump.
2RSS*P21A-W-25	0%	Inaccessible due to being in pump sump.

Alternative Examination

Perform surface examination on accessible area to the maximum extent practical. Perform VT-2 during each inspection period.



RELIEF REQUEST INDEX

<u>RELIEF REQUEST NO.</u>	<u>COMPONENT</u>	<u>REV.</u>
BV2-B2.11-1	Pressurizer Circ Weld 2RCS*PRE-C-1	0
BV2-B2.12-1	Pressurizer Long Weld 2RCS*PRE-L-6	0
BV2-B3.100-1	Reactor Vessel Nozzle Inside Radius Sections	0
BV2-B3.110-1	Pressurizer Nozzle-to-Vessel Weld 2RCS*PRE21-N-09	0
BV2-B3.120-1	Pressurizer Nozzle Inside Radius Sections (WITHDRAWN)	NA
BV2-B3.140-1	Steam Generators Nozzle Inside Radius Sections	0
BV2-B5.70-1	Steam Generator Nozzle-to-Safe End Butt Welds	0
BV2-B8.20-1	Pressurizer Support Skirt Weld 2RCS*PRE21-C-8	0
BV2-B9.11-1	Pressure Retaining Welds	1
BV2-B9.31-1	Pressure Retaining Welds	0
BV2-B12.10-1	RCS Pumps Casing Welds and Internal Surfaces	0
BV2-B12.50-1	Class 1 Valve Bodies	0
BV2-C1.10-1	Reactor Coolant Filter and Seal Water Heat Exchanger Shell Circ Welds	0
BV2-C1.10-2	Regen Heat Exchangers Shell Circ Welds	0
BV2-C1.10-3	Recirc Spray Pump Shell Circ Welds (WITHDRAWN)	NA
BV2-C1.20-1	Non-Regen Heat Exchanger Head Circ Weld 2CHS*E22-W-1	0
BV2-C1.20-2	Residual Heat Exchanger Head Circ Weld 2RHS*E21A-W-2	0
BV2-C1.20-3	Seal Water Heat Exchanger and Reactor Coolant Filter Head Circ Welds	0
BV2-C1.20-4	Volume Control Tank Head Circ Weld 2CHS*TK22-W-2	0
BV2-C1.20-5	Seal Water Filter Head Circ Weld 2CHS*FLT24A-W-2	0
BV2-C1.30-1	Recirc Spray Cooler Tubesheet-to-Shell Weld 2RSS*E21A-W-11	0
BV2-C2.21-1	Residual Heat Exchanger Nozzle-to-Shell Welds 2RHS*E21A-W-3 and -4	0
BV2-C2.21-2	Seal Water Filter Nozzle-to-Shell Welds 2CHS*FLT24A-W-3 and -4	0
BV2-C2.22-1	Steam Generator Main Steam and Feedwater Nozzle Inside Radius Sections	0
BV2-C3.20-1	Piping Integrally Welded Attachments	0
BV2-C3.30-1	Charging Pumps Integrally Welded Attachments	0
BV2-C3.30-2	Recirc Spray Pump Integrally Welded Attachment 2RSS*P21A-W-2	0
BV2-C5.11-1	Pressure Retaining Welds	0
BV2-C5.21-1	Pressure Retaining Welds	0
BV2-C6.10-1	Recirc Spray Pump Casing Welds	2
BV2-IWF-1	Equipment Supports	0
BV2-IWF-2	Piping Supports	1