



**Duquesne Light**

Nuclear Construction Division  
Robinson Plaza, Building 2, Suite 210  
Pittsburgh, PA 15205

(412) 787-5141  
(412) 923-1960  
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June 17, 1982

United States Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, PA 19406

Attention: Mr. Richard W. Starostecki  
Division of Project and Resident Programs

Dear Mr. Starostecki:

BEAVER VALLEY POWER STATION - UNIT NO. 2  
DOCKET NO. 50-412  
SUPPLEMENTAL RESPONSE TO USNRC IE INSPECTION  
REPORT NO. 50-412/82-01

This is a supplement to our May 7, 1982 response to Infraction 82-01-01, cited in Inspection Report No. 50-412/82-01 and listed in Appendix A (Notice of Violation) attached to your letter to Mr. E. J. Woolever dated April 5, 1982.

Following our discussion with your Messrs. L. Tripp and G. Walton at the Beaver Valley site on May 26, 1982 regarding the review of our previous response to Infraction 82-01-01, we concur that the concerns expressed apply to the existence of a possible "Notch" condition. From our preliminary examination of completed welds, we have concluded that the condition does exist to a limited extent and will be corrected by localized grinding.

In order to preclude the existence of such condition, our piping specification, 2BVS-920 and 2BVS-58, and our quality control inspection plans will be revised by July 15, 1982 to include the following items relative to the control of abrupt changes in pipe welds:

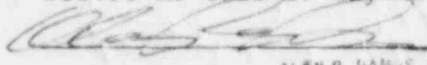
- A. There shall be no abrupt transitions in the juncture of pipe to fittings/components.
- B. Transition angles greater than 150° shall be acceptable.
- C. Transition angles less than 150° shall have a visually discernable radius at the root of the transition.

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With this supplemental information to our previous response, we believe that NRC Infraction 82-01-01 can now be resolved.

Sincerely yours,

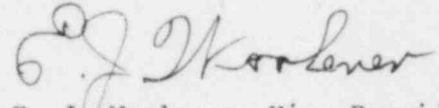
Subscribed and sworn to  
before me this 17 day of June , 1982



ALAN B. HANKS, NOTARY PUBLIC  
ROBINSON TWP., ALLEGHENY COUNTY  
MY COMMISSION EXPIRES APRIL 12, 1986  
Member, Pennsylvania Association of Notaries

HMS/smb

cc: Mr. G. Walton, BV-2 NRC Resident Inspector  
Ms. E. Doolittle, NRC Project Manager



E. J. Woolever, Vice President  
Nuclear Construction Division

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Mr. Starostecki  
June 17, 1982  
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COMMONWEALTH OF PENNSYLVANIA

COUNTY OF ALLEGHENY

On this        th day of        , 1982, before me, ALAN B. BANAS,  
a Notary Public in and for said Commonwealth and County personally appeared  
E. J. Woolever who, being duly sworn, disposed, and said that (1) he is Vice  
President of Duquesne Light Company, (2) he is duly authorized to execute  
and file the foregoing Report on behalf of said Company, and (3) the state-  
ments set forth in this Report are true and correct to the best of his knowledge,  
information, and belief.

WITNESS my hand and seal the day and year first above written.

ALAN B. BANAS, NOTARY PUBLIC  
ROBINSON TWP., ALLEGHENY COUNTY  
MY COMMISSION EXPIRES APRIL 12, 1986  
Member, Pennsylvania Association of Notaries



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Reference: 2DLC-4611, dated May 7, 1982

HMS/smb

bcc: P. RaySircar (3)  
C. R. Bishop  
C. E. Ewing  
K. D. Grada  
S. D. Hall  
T. D. Jones  
E. F. Kurtz, Jr.  
H. M. Siegel  
R. J. Swiderski  
D. H. Williams  
BVPS-1 Project Team (2)  
BVPS-2 Project File