

APPENDIX A

NOTICE OF VIOLATION

Duquesne Light Company
Beaver Valley Power Station, Unit 2

Docket No. 50-412
License No. CPPR-105

As a result of the inspection conducted on October 28 - November 1, 1985, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violation was identified:

10 CFR 50, Appendix B, criterion III states in part, that "measures shall be established to assure that the design basis for those structures, systems, and components to which this appendix applies are correctly translated into specifications, drawings, procedures, and instructions"

Installation Specification 2BVS-977 as revised per Engineering and Design Coordination Report (E&DCR) No. 2PS-4083 dated September 24, 1985, states in part "..... all instrument impulse lines are to be installed at an average slope of $\frac{1}{2}$ inch per foot minimum, which may be relaxed to $\frac{1}{4}$ inch per foot minimum with prior engineering approval, to eliminate construction interferences. All instrument lines must have the required average slope except a) where necessary, tube runs 1 foot 6 inches or less in length may be installed with zero slope"

Contrary to the above, on October 31, 1985, the inspector's identified on Isometric Drawings RK-313AC-1-5, RK-3265-2-1 and RK-303AB-1-6 sheet 1 that the impulse lines of transmitters 2FWE*FT100C, 2CCP*FT117B1 and 2RCS*LT460 did not specify the slopes as required by the specification. The inspectors measured impulse lines with lengths greater than 18" and noted slopes from zero to $\frac{1}{8}$ " per foot.

This is a Severity Level IV violation. (Supplement II)

Pursuant to the provisions of 10 CFR 2.201, Duquesne Light Company is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending this response time.

8512110213 851206
PDR ADOCK 05000412
Q PDR

OFFICIAL RECORD COPY

IR BV2 85-23 - 0003.0.0
12/05/85