

Duquesne Light Company

Beaver Valley Power Station
P.O. Box 4
Shippingport, PA 15077-0004
(412) 393-5206
(412) 643-8069 FAX

GEORGE S. THOMAS
Division Vice President
Nuclear Services
Nuclear Power Division

February 17, 1995

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: Beaver Valley Power Station, Unit No. 1 and No. 2
BV-1 Docket No. 50-334, License No. DPR-66
BV-2 Docket No. 50-412, License No. NPF-73
Annual Report of All Challenges to the Pressurizer Power
Operated Relief or Safety Valves

This report is submitted in accordance with the Beaver Valley Power Station Unit Nos. 1 and 2 Technical Specifications 6.9.1.4 and 6.9.1.5.b.

Unit 1:

There was one challenge to the pressurizer power operated relief valves (PORVs) at Unit 1 during the period of January 1, 1994, to December 31, 1994.

Date: July 28, 1994

Plant Conditions: Mode 4, Reactor Coolant System (RCS) pressure was indicating 370 psig from pressure transmitter PT-RC-402 and 400 psig on PT-RC-403. The overpressure protection system (OPPS) was in service. A cooldown to Mode 5 was in progress.

Summary: Pressurizer power operated relief valve, PCV-RC-455C, with a nominal OPPS relief setpoint of 405 psig, momentarily opened during start of the "A" residual heat removal pump due to a pressure increase following the pump start. The pressure transmitter which supplies the OPPS signal was within 5 psi of the setpoint and upon the start of the pump, the pressure increase was sufficient to cause opening of PCV-RC-455C.

There were no challenges to the pressurizer safety valves during the period.

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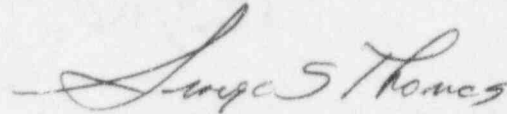
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Unit 2:

There were no challenges to the pressurizer safety or power operated relief valves at Unit 2 during the period of January 1, 1994, to December 31, 1994.

Sincerely,

A handwritten signature in cursive script, reading "George S. Thomas".

George S. Thomas

cc: Mr. L. W. Rossbach, Sr. Resident Inspector
Mr. T. T. Martin, NRC Region I Administrator
Mr. G. E. Edison, Project Manager