

Beaver Valley Power Station Unit 2
Report of Facility Changes, Tests, and Experiments
November 1, 1993 - October 31, 1994
Table of Contents

Temporary Leak Repair of Valve 2"-RCS-633 1

Temporary Installation of Regulating Valve Downstream of Turbine Auto-Stop Oil Relief Valve 2

Temporary Leak Repair of 3/4" Bonnet Relief Valve for Turbine Bypass Isolation Valve 3

Temporary Modification to Correct Position Indication for Pressurizer Power Operated Relief Valve..... 4

Temporary Condensate Drain Trap for Auxiliary Building Air Conditioning Unit.... 5

Beaver Valley Power Station Unit 2
Report of Facility Changes, Tests, and Experiments
November 1, 1993 - October 31, 1994
Page 1 of 5

CHANGE TITLE

Temporary Leak Repair of Valve 2"-RCS-633

DESCRIPTION OF CHANGE

Valve 2"-RCS-633 is a normally open isolation valve in the reactor coolant loop "A" cold leg to hot leg bypass line. A cap was installed on the valve and sealant was injected to stop a valve stem leak, until permanent repairs could be made. The valve will remain in the open position.

CHANGE TITLE

Temporary Installation of Regulating Valve Downstream of Turbine Auto-Stop Oil Relief Valve

DESCRIPTION OF CHANGE

A 1/2 inch regulating valve was installed to throttle flow should auto-stop oil relief valve 2TML-RV205 actuate below its intended setpoint. The relief valve had acted erratically during turbine start-up.

Beaver Valley Power Station Unit 2
Report of Facility Changes, Tests, and Experiments
November 1, 1993 - October 31, 1994
Page 3 of 5

CHANGE TITLE

Temporary Leak Repair of 3/4" Bonnet Relief Valve for Turbine Bypass Isolation Valve

DESCRIPTION OF CHANGE

Thermal relief valve 2MSS-RV101 provides overpressure protection for an isolation valve in the turbine steam bypass line to the condenser. The relief valve was sealed closed to stop a steam leak through the valve. Valve bonnet overpressure protection was determined to be unnecessary.

Beaver Valley Power Station Unit 2
Report of Facility Changes, Tests, and Experiments
November 1, 1993 - October 31, 1994
Page 4 of 5

CHANGE TITLE

Temporary Modification to Correct Position Indication for Pressurizer Power Operated Relief Valve

DESCRIPTION OF CHANGE

In order to correct a benchboard position indication problem for pressurizer power operated relief valve 2RCS*PCV455D, the limit switch that normally supplies input to the plant computer was rewired to control the benchboard indication. This temporarily disabled valve position input to the plant computer.

Beaver Valley Power Station Unit 2
Report of Facility Changes, Tests, and Experiments
November 1, 1993 - October 31, 1994
Page 5 of 5

CHANGE TITLE

Temporary Condensate Drain Trap for Auxiliary Building Air Conditioning Unit

CHANGE DESCRIPTION

Temporary condensate drain lines were installed for the Primary Auxiliary Building air conditioning unit in order to provide a workable drain pipe trap configuration. The previous drain trap was not functioning properly.