

Letter to N. C. Moseley from Carolina Power and Light Company dated January 20, 1975.

Letter to N. C. Moseley from Carolina Power and Light Company dated January 15, 1975.

Letter to N. C. Moseley from Carolina Power and Light Company dated January 14, 1975.

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Carolina Power & Light Company

H. B. ROBINSON STREAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

January 20, 1975

Robinson File No. 2-0-4-a-1

Mr. Norman C. Moneley, Director
Directorate of Regulatory Operations
U. S. Atomic Energy Commission
Region II, Suite 818
230 Peachtree Street, N.W.
Atlanta, Georgia 30303

Mr. Donald Knuth, Director
Directorate of Regulatory Operations
U. S. Atomic Energy Commission
Washington, D. C. 20545

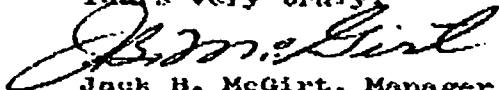
Dear Sirs:

In accordance with Section 6.6.2 of the Technical Specification the following abnormal occurrence is reported.

At 0956, January 20, 1975, while performing PT-5.3, Pressurizer Water Level Channel Test, a level comparator, LC-460A, failed to operate. This comparator generates one-out-of-three pressurizer low level signal which combines with a two-out-of-three pressurizer low pressure signal to initiate safety injection and, also, contributes to a two-out-of-three high pressurizer water level to initiate reactor trip. For this one instrument, the reactor trip signal did not meet Technical Specification 2.3.1.3, and the safety injection signal did not meet the requirements of Table 3.5-1. The redundancy requirements of Tables 3.5-2 and 3.5-3 were met at all times. LC-460A was returned to service at 1050.

This incident was reported by telephone to Mr. Neal Bender of Region II DRO on January 20, 1975.

Yours very truly,


Jack H. McGirt, Manager
H. B. Robinson SEC Plant

ACT:RR



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

January 15, 1975

Robinson File No. 2-0-4-a-1

Mr. Norman C. Moseley, Director
U. S. Atomic Energy Commission
Directorate of Regulatory Operations
Region II - Suite 818
230 Peachtree Street, N.W.
Atlanta, Georgia 30303

Mr. Donald Knuth, Director
U. S. Atomic Energy Commission
Directorate of Regulatory Operations
Washington, D. C. 20545

FAILURE OF BORIC ACID TRANSFER PUMP

Dear Sirs:

In accordance with Section 6.6.2 of the Technical Specifications, the following Abnormal Occurrence is reported:

At 0940, January 14, 1975, Boric Acid Transfer Pump "A", which was recirculating the Boron Injection Tank with Boric Acid Tank "A", was noted to have "off" indication at the RTGB. The pump was known to be running five minutes earlier. Investigation revealed that the pump had sustained a broken shaft. Boric Acid Pump "B" was tested satisfactorily when Pump "A" was determined to be inoperable.

The pump failure constitutes an Abnormal Occurrence as defined in Technical Specification 1.8.d and was reported to Mr. Neal Bender of DHO on site on January 14, 1975.

Yours very truly,

Jack B. McGirt, Manager
H. B. Robinson SEG Plant

ACT:gg

CP&L

Carroll Power & Light Company

January 14, 1975

FILE: 4640

SERIAL: 8322/73-15

Mr. W. C. Haeberly
U.S. Atomic Energy Commission
Director, Regulatory Operations
Region 2
30 Peachtree Street
Atlanta, Georgia 30503

AO-75-15

Dear Sir:

While running a Periodic Test on the refueling interface as part of the Cold Functional Test prior to initial fuel loading on January 13, 1975, a Reactor Operator found that the Reactor Manual Control System did not limit the control rod control rods to one rod. Subsequent testing showed that up to five rods could be withdrawn sequentially. The cause was determined to be a bad connection on the shorting bar that connects the circuit to pins in each group of four rods. A parallel connection was provided by crimping a wire to the affected line. This did not change the circuit electrically.

Subsequent test was run to verify that the circuit and equipment performed as intended by design in limiting number of control rods pulled while in refueling mode.

Sincerely,

E. G. Hollis

E. G. HOLLIS
Plant Manager

ME-jaw

cc: N. B. Baeber