

LER No.: 50-366/1981-032
Licensee: Georgia Power Company
Facility: Edwin I. Hatch
Docket No.: 50-366

Narrative Report
for LER 50-366/1981-032

On April 4, 1981, during a reactor scram recovery, the HPCI Auxiliary Oil Pump tripped when initiated for the second time. HPCI had run successfully on an auto initiation, but the auxiliary oil pump tripped on a following manual initiation. Personnel immediately reset the breaker and successfully started the pump. This is a repetitive event as last reported on Reportable Occurrence 50-366/1980-016. Public health and safety was not affected by this incident.

An investigation into the cause of the breaker trip revealed that the coil of a time delay relay had failed. This relay is used to series resistance in the motor armature. A design change has been initiated to help reduce the possibility of the event from re-occurring.

This event is not applicable to Unit 1 due to the utilization of different components for the HPCI Auxiliary Oil Pump.