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Georgia Power

Edwin I. Hatch Nuclear Plant

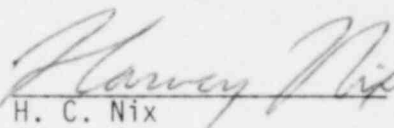
PM-82-507
June 3, 1982

PLANT E. I. HATCH
Special Report
Docket No. 50-366

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

ATTENTION: Mr. James P. O'Reilly

Pursuant to Section 3.3.6.2 of the Hatch Unit 2 Technical Specifications,
please find the attached Special Report.


H. C. Nix
Plant Manager

HCN/RTN/HDB/dts

xc: J. H. Miller, Jr.
G. F. Head
R. J. Kelly
J. T. Beckham, Jr.
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SPECIAL REPORT
Georgia Power Company
Plant E. I. Hatch
Docket No. 50-366

Failure of Seismic Monitoring Instrumentation

On April 26, 1982, while Kinemetrics, Inc. was performing calibration on the seismic instrumentation, triaxial seismic switch 2L51-N022 was found to be inoperative.

Instrument 2L51-N022 had damaged mass and coil units on the longitudinal, transverse and vertical axes. It was returned to the vendor for repair. It will be placed back in service when it is returned from the vendor.

This instrument was inadvertently damaged during the recent refueling and torus modification outage.

Additionally, instruments 2L51-N034 and 2L51-N035, Triaxial Peak Recording Accelerometers, are inoperative. Both of these instruments are in the Unit II containment. They will be repaired at the first unit shutdown when containment entry is possible.