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UNITED STATES NUCLEAR REGULATORY COMMISSION
DIRECTOR OF INSPECTION AND ENFORCEMENT
REGION II
SUITE 3100
101 MARIETTA STREET
ATLANTA, GEORGIA 30303

USNRC REGION II
ATLANTA, GEORGIA

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SUBJECT: HATCH UNIT II, DOCKET NO. 50-366, NOTIFICATION OF REPORTABLE OCCURRENCE NO. 50-366/1981-124

NOTIFIED: Mr. Austin Hardin

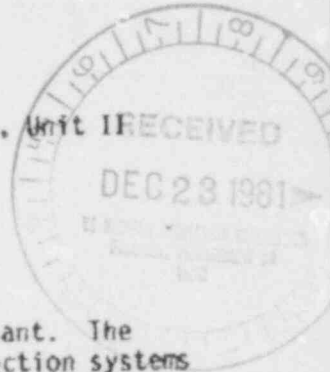
DATE: 12-16-81

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TIME: 1440 CST

DESCRIPTION OF REPORTABLE OCCURRENCE

Initial Condition

At the time of occurrence, December 15, 1981 at 0745 CST, Unit I was in normal operation at 97% power.



Nature of Occurrence

A fire main had ruptured on the southwest side of the plant. The leak was isolated and a review of inoperative fire protection systems was in progress. The review revealed that the east header had been previously isolated to repair a leak (leak had been repaired but not released for use).

This caused fire water to be isolated to Reactor Building and Turbine Building requiring a continuous fire watch with backup fire suppression equipment for the unprotected areas within one hour.

Immediate Corrective Action

Clearances were immediately released on east supply header and it was returned to service.

Cause

Due to the large number of systems isolated, it was determined that the quickest method of restoring protection was to place the east header back in service. This header was returned to service and all systems back in service within three hours.

REGIONAL DIRECTOR
DEPUTY DIRECTOR
ASSISTANT TO DIRECTOR
DIRECTOR, RRPE
~~DIRECTOR, EPOS~~
DIRECTOR, ENF/INV
DIRECTOR, ETI
PUBLIC AFFAIRS OFFICER

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Supplemental Corrective Action

A more positive control means will be developed to track fire system outages.

Status of Redundant or Backup Systems

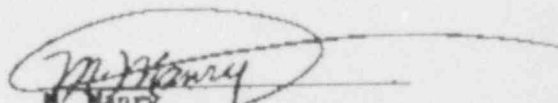
No backup systems available

Impact to Other Units

None

Justification for Continued Operation

Fire protection requirements are now fully in compliance.


M. Henry
Plant Manager