

01 BAXLEY, GEORGIA 31513
PMS MR. JAMES P. O'REILLY
UNITED STATES NUCLEAR REGULATORY COMMISSION
DIRECTOR OF INSPECTION AND ENFORCEMENT
REGION II
SUITE 3100
101 MARIETTA STREET
ATLANTA, GEORGIA 30303

3/7/80 11:16

SUBJECT: Hatch Unit 2, Docket No. 50-266, Notification of Reportable Occurrence No. 50-366/1080-045.

DATE: 4-7-80

NOTIFIED: Arthur Oxforth

DATE: 4-5-80
TIME: 12:45 CST

DESCRIPTION OF REPORTABLE OCCURRENCE

Initial Condition

With Unit 2 in cold shutdown, a leak rate test was performed on the ADS valves' air supply accumulator check valves. Results of this test were relayed to the A/E for analysis.

Nature of Occurrence

The A/E determined that the leakage rates that were found were unacceptable and that a loss of air supply to the ADS valves could result in inoperability of ADS within one half hour. The procedure that dealt with the operator's response to an air supply low pressure alarm did not address this condition.

Immediate Corrective Action

Since Unit 2 is in cold shutdown no immediate action has been taken.

Cause

The cause of this event is unknown at this time. It is under investigation.

Supplemental Corrective Action

Supplemental action will be taken as required by the results of the investigation of cause.

Status of Redundant or Backup Systems

No backup systems exist for these accumulator/check valve subsystems.

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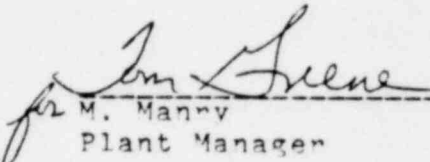
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Impact to Other Unit

Leakage rates of the Unit 1 accumulator check valves are not known; however, a leak rate test is scheduled for the next cold shutdown of sufficient duration. In addition, the Unit 1 procedure has been revised to call for a declaration of ADS inoperability upon an drywell pneumatic air supply low pressure alarm.

Justification for Continued Operation

Unit 2 is presently in cold shutdown.


for M. Manry
Plant Manager