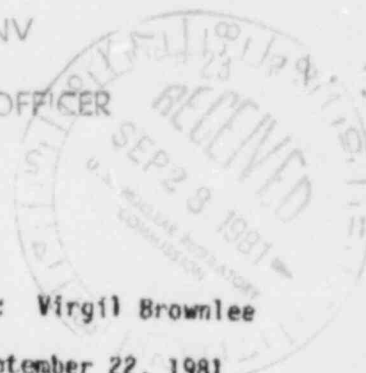


01 BAXLEY, GEORGIA 31513
PMS MR. JAMES P. O'REILLY
UNITED STATES NUCLEAR REGULATORY COMMISSION
DIRECTOR OF INSPECTION AND ENFORCEMENT
REGION II
SUITE 3100
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ATLANTA, GEORGIA 30303

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



SUBJECT: Hatch, Unit I, Docket No. 50-321
Notification of Reportable Occurrence
No. 50-321/1981-090.

NOTIFIED: Virgil Brownlee

DATE: September 22, 1981

DATE: September 22, 1981

TIME: 1300 Hours EST

DESCRIPTION OF REPORTABLE OCCURRENCE

Initial Condition

At time of the occurrence (September 21, 1981, at 1700 Hours CST), Unit I was operating at 99% power.

Nature of Occurrence:

While performing surveillance procedure HNP-1-3414, RCIC Turbine Exhaust Diaphragm Pressure Instrument Functional Test and Calibration, it was found that switches E51-N012A-D actuated outside the acceptance criteria allowed in Tech Specs. Tech Spec 3.2-3, Item 10, requires actuation at ≤ 10 psig. All switches actuated above this point. E51-N012A, B, C and D actuated at 10.4, 11.25, 14.2 and 13.4 psig respectively.

Immediate Corrective Action:

All RCIC Turbine Exhaust Diaphragm High Pressure Switches were recalibrated per HNP-1-5279, Barksdale Pressure Switch Calibration Procedure, and are now within the acceptable tolerances as allowed per Tech Specs.

Cause:

Setpoint drift can be attributed as the cause of this occurrence.

Supplemental Corrective Action:

An investigation is underway to determine if these switches can be replaced with a more reliable switch.

Status of Redundant or Backup Systems:

All ECCS systems were operable and capable of performing their intended function.

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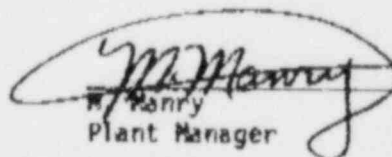
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Impact to Other Units:

This occurrence is applicable to Unit II because Unit II uses the same type of Barksdale Pressure Switches for RCIC Turbine Exhaust Diaphragm High Pressure. HNP-2-3414 was performed on September 15, 1981, with satisfactory results.

Justification for Continued Operation:

Continued operation is justified due to the recalibration of the RCIC Turbine Exhaust Diaphragm High Pressure Switches.


R. Henry
Plant Manager

NN/RTN/mla

CONFIRMATION STATEMENT

For Document TELEGRAM FOR R/O 50-321/1981-90
(Description of Document)

I have checked the statements made in this document and, to the best of my knowledge, the statements made in this response are accurate.

Harry D. Byrd
(Signature)

9-22-81
(Date)