

LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

LICENSEE CODE: 1 L 0 A D 1
 LICENSE NUMBER: 0 0 0 - 0 0 0 - 0 0 0
 LICENSE TYPE: 3 4 1 1 1 1
 CAT 53: 4 5

REPORT SOURCE: L 6 0 5 0 0 0 2 5 4
 DOCKET NUMBER: 7 0 1 1 9 7 9
 EVENT DATE: 8 0 3 0 9 7 9
 REPORT DATE: 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

While performing the Main Steam Isolation Valve Local Leak Rate Test, procedure
 QTS 100-3, valves A0 1-203-1A, A0 1-203-2A, A0 1-203-1B, A0 1-203-2B, A0 1-203-1C,
 A0 1-203-2C and A0 1-203-1D were found to have leakage rates in excess of the
 11.5 SCFH allowable limit as specified by Technical Specification 4.7.A.2.i.c.

SYSTEM CODE: C D
 CAUSE CODE: E
 CAUSE SUBCODE: B
 COMPONENT CODE: V A L V E X
 COMP. SUBCODE: F
 VALVE SUBCODE: D
 EVENT YEAR: 7 9
 SEQUENTIAL REPORT NO.: 0 0 3
 OCCURRENCE CODE: 0 3
 REPORT TYPE: L
 REVISION NO.: 1
 LER/RO REPORT NUMBER: 17
 ACTION TAKEN: B
 FUTURE ACTION: Z
 EFFECT ON PLANT: 4
 SHUTDOWN METHOD: Z
 HOURS: 0 0 0 0
 ATTACHMENT SUBMITTED: N
 NPRD-4 FORM SUB.: Y
 PRIME COMP. SUPPLIER: N
 COMPONENT MANUFACTURER: C 6 6 5

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

The 1-203-1D valve stroke was adjusted reducing the leak rate to 10.0 SCFH. The
 valves on the A, B, and C steam lines were dismantled and repaired. Work included
 lapping and machining of the main and pilot discs and seats. A subsequent test
 showed corrected leak rates to be: 1-203-1A, 1.2 SCFH; 1-203-2A, 1.2 SCFH; 1-203-1B,
 2.2 SCFH; 1-203-2B, 3.6 SCFH; 1-203-1C, 0.0 SCFH; 1-203-2C, 0.0 SCFH; and 1-203-1D, 10.0
 SCFH

FACILITY STATUS: H
 % POWER: 9 9 9
 OTHER STATUS: NA
 METHOD OF DISCOVERY: B
 DISCOVERY DESCRIPTION: Local Leak Rate Testing
 ACTIVITY RELEASED: Z
 CONTENT OF RELEASE: Z
 AMOUNT OF ACTIVITY: NA
 LOCATION OF RELEASE: NA
 PERSONNEL EXPOSURES: 0 0 0
 TYPE: Z
 DESCRIPTION: NA
 PERSONNEL INJURIES: 0 0 0
 DESCRIPTION: NA
 LOSS OF OR DAMAGE TO FACILITY: Z
 TYPE: Z
 DESCRIPTION: NA

PUBLICITY: N
 DESCRIPTION: NA
 NAME OF PREPARER: J. Kopacz
 PHONE: 309-654-2241, ext. 247

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