

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 T N S N P 1 ? 0 0 - 0 0 0 0 0 0 - 0 0 ? 4 1 1 1 1 1 ? 4 ? 5

CONT
0 1 L 6 0 5 0 0 0 3 2 7 ? 0 6 2 3 8 1 ? 0 7 0 7 8 1 ? 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

0 2 | With Unit 1 in Mode 4 with RCS temperature at 320°F and pressure at 700 psig, it was

0 3 | discovered that a pipe hanger had been omitted from a 3/4" test and fill line from the

0 4 | 3" boron injection line to the safety injection accumulators. This event is reportable

0 5 | under 6.9.1.12.1 of Sequoyah Unit 1 Technical Specifications. There was no effect upon

0 6 | public health or safety. Previous occurrences - NONE

0 7 |

0 8 |

0 9 |

SYSTEM CODE S F ? 11 CAUSE CODE B ? 12 CAUSE SUBCODE A ? 13 COMPONENT CODE S U P O R T ? 14 COMP. SUBCODE A ? 15 VALVE SUBCODE Z ? 16

? 17 LER/RO REPORT NUMBER 8 1 ? 21 ? 22 ? 23 ? 24 0 6 9 ? 26 ? 27 ? 28 0 1 ? 29 ? 30 T ? 31 ? 32 0 ? 33

ACTION TAKEN X ? 18 ? 19 ? 20 ? 21 ? 22 ? 23 ? 24 ? 25 ? 26 ? 27 ? 28 ? 29 ? 30 ? 31 ? 32 ? 33

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 | The required hanger was installed on 6-24-81. The hanger was installed prior to

1 1 | entry into Mode 1 so that the Unit would not have to be shut down in the event the

1 2 | safety analysis indicated a pipe failure would occur.

1 3 |

1 4 |

1 5 | G ? 28 ? 29 ? 30 ? 31 ? 32 ? 33 ? 34 ? 35 ? 36 ? 37 ? 38 ? 39 ? 40 ? 41 ? 42 ? 43 ? 44 ? 45 ? 46 ? 47 ? 48 ? 49 ? 50 ? 51 ? 52 ? 53 ? 54 ? 55 ? 56 ? 57 ? 58 ? 59 ? 60 ? 61 ? 62 ? 63 ? 64 ? 65 ? 66 ? 67 ? 68 ? 69 ? 70 ? 71 ? 72 ? 73 ? 74 ? 75 ? 76 ? 77 ? 78 ? 79 ? 80 ? 81 ? 82 ? 83 ? 84 ? 85 ? 86 ? 87 ? 88 ? 89 ? 90 ? 91 ? 92 ? 93 ? 94 ? 95 ? 96 ? 97 ? 98 ? 99 ? 100 ? 101 ? 102 ? 103 ? 104 ? 105 ? 106 ? 107 ? 108 ? 109 ? 110 ? 111 ? 112 ? 113 ? 114 ? 115 ? 116 ? 117 ? 118 ? 119 ? 120 ? 121 ? 122 ? 123 ? 124 ? 125 ? 126 ? 127 ? 128 ? 129 ? 130 ? 131 ? 132 ? 133 ? 134 ? 135 ? 136 ? 137 ? 138 ? 139 ? 140 ? 141 ? 142 ? 143 ? 144 ? 145 ? 146 ? 147 ? 148 ? 149 ? 150 ? 151 ? 152 ? 153 ? 154 ? 155 ? 156 ? 157 ? 158 ? 159 ? 160 ? 161 ? 162 ? 163 ? 164 ? 165 ? 166 ? 167 ? 168 ? 169 ? 170 ? 171 ? 172 ? 173 ? 174 ? 175 ? 176 ? 177 ? 178 ? 179 ? 180 ? 181 ? 182 ? 183 ? 184 ? 185 ? 186 ? 187 ? 188 ? 189 ? 190 ? 191 ? 192 ? 193 ? 194 ? 195 ? 196 ? 197 ? 198

LER SUPPLEMENTAL INFORMATION

SQRO-50-327/81069 Technical Specification Involved: 6.9.1.12.i

Reported Under Technical Specification: 6.9.1.12.i

Date of Occurrence: 6-23-81 Time Of Occurrence: 0800 CST

Identification and Description of Occurrence:

During a Unit 2 inspection, it was discovered that proper support was not provided at 2-FCV-63-174 on a 3/4" test and fill line from the 3" boron injection line to the safety injection accumulators. An inspection of Unit 1 piping in this same area resulted in a similar finding.

Conditions Prior to Occurrence:

Unit 1 in Mode 4 with RCS temperature 320⁰ F and pressure at 700 psig.

Apparent Cause of Occurrence:

TVA Engineering Design failed to provide proper support requirements on original design drawings.

Analysis of Occurrence:

A safety analysis completed on 7-2-81 indicated that during a seismic event the absence of the hanger could result in rupture of the 3/4" test and fill line. This would result in loss of the ECCS boron injection line and possible loss of containment integrity.

Corrective Action:

The required hanger was installed on 6-24-81. The hanger was installed prior to entry into Mode 1 so that the Unit would not have to be shut down in the event the safety analysis indicated a pipe failure would occur.

Failure Data: NONE